**Table S2:** Detection results of 191 kinds of chemical pesticides and herbicides residues in apple fruits of organic management (OM) and conventional management (CM) (Unit: mg kg-1).

|  |  |  |
| --- | --- | --- |
| **Analytes** | **Methods** | **Results** |
| **CM** | **OM** |
| 2-phenyl-phenol  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Acephate  | EURL-FV (2010-M4) SA/SOP/SUM/304LC V3.0 | < 0.01 | < 0.01 |
| Acetamiprid  | EURL-FV (2010-M4) SA/SOP/SUM/304LC V3.0 | < 0.01 | < 0.01 |
| Acetochlor  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Aldicarb  | EURL-FV (2010-M4) SA/SOP/SUM/304LC V3.0 | < 0.01 | < 0.01 |
| Aldicarb-sulfone/Aldoxycarb  | EURL-FV (2010-M4) SA/SOP/SUM/304LC V3.0 | < 0.01 | < 0.01 |
| Aldicarb-sulfoxide  | EURL-FV (2010-M4) SA/SOP/SUM/304LC V3.0 | < 0.01 | < 0.01 |
| Atrazine  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Azinphos-methyl  | EURL-FV (2010-M4) SA/SOP/SUM/304LC V3.0 | < 0.01 | < 0.01 |
| Azoxystrobin  | EURL-FV (2010-M4) SA/SOP/SUM/304LC V3.0 | < 0.01 | < 0.01 |
| Benalaxyl & Benalaxyl-M  | EURL-FV (2010-M4) SA/SOP/SUM/304LC V3.0 | < 0.01 | < 0.01 |
| Bendiocarb  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Benfluralin  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Benfuracarb  | EURL-FV (2010-M4) SA/SOP/SUM/304LC V3.0 | < 0.01 | < 0.01 |
| Benoxacor  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Bensulfuron-methyl  | EURL-FV (2010-M4) SA/SOP/SUM/304LC V3.0 | < 0.01 | < 0.01 |
| Bifenthrin  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Boscalid  | EURL-FV (2010-M4) SA/SOP/SUM/304LC V3.0 | < 0.01 | < 0.01 |
| Bromopropylate  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Bupirimate  | EURL-FV (2010-M4) SA/SOP/SUM/304LC V3.0 | < 0.01 | < 0.01 |
| Buprofezin  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Butachlor  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Butocarboxim  | EURL-FV (2010-M4) SA/SOP/SUM/304LC V3.0 | < 0.01 | < 0.01 |
| Cadusafos  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Captan  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Carbaryl  | EURL-FV (2010-M4) SA/SOP/SUM/304LC V3.0 | < 0.01 | < 0.01 |
| Carbendazim  | EURL-FV (2010-M4) SA/SOP/SUM/304LC V3.0 | < 0.01 | < 0.01 |
| Carbofuran  | EURL-FV (2010-M4) SA/SOP/SUM/304LC V3.0 | < 0.01 | < 0.01 |
| Carbofuran-3-hydroxy  | EURL-FV (2010-M4) SA/SOP/SUM/304LC V3.0 | < 0.01 | < 0.01 |
| Carbosulfan  | EURL-FV (2010-M4) SA/SOP/SUM/304LC V3.0 | < 0.05 | < 0.05 |
| Chlorbenzuron  | EURL-FV (2010-M4) SA/SOP/SUM/304LC V3.0 | 0.14 | < 0.01 |
| Chlordane  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Chlorfenapyr  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Chlorfenvinphos  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Chlorpropham  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Chlorpyrifos  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | 0.01 | < 0.01 |
| Chlorpyrifos Methyl  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Clethodim  | EURL-FV (2010-M4) SA/SOP/SUM/304LC V3.0 | < 0.01 | < 0.01 |
| Clothianidin  | EURL-FV (2010-M4) SA/SOP/SUM/304LC V3.0 | < 0.01 | < 0.01 |
| Cyanazine  | EURL-FV (2010-M4) SA/SOP/SUM/304LC V3.0 | < 0.01 | < 0.01 |
| Cyflufenamid  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Cyfluthrin  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| lambda-Cyhalothrin  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Cymoxanil  | EURL-FV (2010-M4) SA/SOP/SUM/304LC V3.0 | < 0.01 | < 0.01 |
| Cypermethrin & zeta-Cypermethrin  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Cyprodinil  | EURL-FV (2010-M4) SA/SOP/SUM/304LC V3.0 | < 0.01 | < 0.01 |
| Cyromazine  | EURL-FV (2010-M4) SA/SOP/SUM/304LC V3.0 | < 0.01 | < 0.01 |
| DDD(o,p')  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| DDD(p,p')  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| DDE(o,p')  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| DDE(p,p')  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| DDT(o,p')  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| DDT(p,p')  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Deltamethrin & Tralomethrin  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Diazinon  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Dichlofluanid  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Dichlorvos  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Dicloran  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Dicofol  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Diethofencarb  | EURL-FV (2010-M4) SA/SOP/SUM/304LC V3.0 | < 0.01 | < 0.01 |
| Difenoconazole  | EURL-FV (2010-M4) SA/SOP/SUM/304LC V3.0 | < 0.01 | < 0.01 |
| Dimethoate  | EURL-FV (2010-M4) SA/SOP/SUM/304LC V3.0 | < 0.01 | < 0.01 |
| Dimethomorph  | EURL-FV (2010-M4) SA/SOP/SUM/304LC V3.0 | < 0.01 | < 0.01 |
| Diniconazole  | EURL-FV (2010-M4) SA/SOP/SUM/304LC V3.0 | < 0.01 | < 0.01 |
| Edifenphos  | EURL-FV (2010-M4) SA/SOP/SUM/304LC V3.0 | < 0.01 | < 0.01 |
| Emamectin benzoate  | EURL-FV (2010-M4) SA/SOP/SUM/304LC V3.0 | < 0.01 | < 0.01 |
| beta-endosulfan  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Endosulfan sulfate  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| alpha-endosulfan  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Ethiofencarb  | EURL-FV (2010-M4) SA/SOP/SUM/304LC V3.0 | < 0.01 | < 0.01 |
| Ethion  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Ethoprophos  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Etofenprox  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Etrimfos  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Famoxadone  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Fenarimol  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Fenhexamid  | EURL-FV (2010-M4) SA/SOP/SUM/304LC V3.0 | < 0.01 | < 0.01 |
| Fenitrothion  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Fenobucarb  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Fenoxycarb  | EURL-FV (2010-M4) SA/SOP/SUM/304LC V3.0 | < 0.01 | < 0.01 |
| Fenpropathrin  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Fenpropimorph  | EURL-FV (2010-M4) SA/SOP/SUM/304LC V3.0 | < 0.01 | < 0.01 |
| Fenpyroximate  | EURL-FV (2010-M4) SA/SOP/SUM/304LC V3.0 | < 0.01 | < 0.01 |
| Fenthion  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Fenvalerate & Esfenvalerate  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Fipronil  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Fluazifop-butyl & Fluazifop-p butyl  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Flucythrinate  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Flufenoxuron  | EURL-FV (2010-M4) SA/SOP/SUM/304LC V3.0 | < 0.01 | < 0.01 |
| Flusilazole  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Fluvalinate  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Furathiocarb  | EURL-FV (2010-M4) SA/SOP/SUM/304LC V3.0 | < 0.01 | < 0.01 |
| gamma-HCH(gamma-BHC or Lindane)  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Heptenophos  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Hexythiazox  | EURL-FV (2010-M4) SA/SOP/SUM/304LC V3.0 | < 0.01 | < 0.01 |
| Imazalil  | EURL-FV (2010-M4) SA/SOP/SUM/304LC V3.0 | < 0.01 | < 0.01 |
| Imidacloprid  | EURL-FV (2010-M4) SA/SOP/SUM/304LC V3.0 | < 0.01 | < 0.01 |
| Indoxacarb  | EURL-FV (2010-M4) SA/SOP/SUM/304LC V3.0 | < 0.01 | < 0.01 |
| Iprodione  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Iprovalicarb  | EURL-FV (2010-M4) SA/SOP/SUM/304LC V3.0 | < 0.01 | < 0.01 |
| Isocarbophos  | EURL-FV (2010-M4) SA/SOP/SUM/304LC V3.0 | < 0.01 | < 0.01 |
| Isofenphos  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Isofenphos-methyl  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Isoprocarb  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Isoprothiolane  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Isoproturon  | EURL-FV (2010-M4) SA/SOP/SUM/304LC V3.0 | < 0.01 | < 0.01 |
| Kresoxim-methyl  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Linuron  | EURL-FV (2010-M4) SA/SOP/SUM/304LC V3.0 | < 0.01 | < 0.01 |
| Malathion  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Metalaxyl&Mefenoxam  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Metamitron  | EURL-FV (2010-M4) SA/SOP/SUM/304LC V3.0 | < 0.01 | < 0.01 |
| Methamidophos  | EURL-FV (2010-M4) SA/SOP/SUM/304LC V3.0 | < 0.01 | < 0.01 |
| Methidathion  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Methiocarb  | EURL-FV (2010-M4) SA/SOP/SUM/304LC V3.0 | < 0.01 | < 0.01 |
| Methomyl  | EURL-FV (2010-M4) SA/SOP/SUM/304LC V3.0 | < 0.01 | < 0.01 |
| Methoxyfenozide  | EURL-FV (2010-M4) SA/SOP/SUM/304LC V3.0 | < 0.01 | < 0.01 |
| Metolachlor&S-Metolachlor  | EURL-FV (2010-M4) SA/SOP/SUM/304LC V3.0 | < 0.01 | < 0.01 |
| Mevinphos  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Monocrotophos  | EURL-FV (2010-M4) SA/SOP/SUM/304LC V3.0 | < 0.01 | < 0.01 |
| Myclobutanil  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Napropamide  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Nicosulfuron  | EURL-FV (2010-M4) SA/SOP/SUM/304LC V3.0 | < 0.01 | < 0.01 |
| Nitrothal-isopropyl  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Octachlorodipropyl ether  | EURL-FV (2010-M4) SA/SOP/SUM/304LC V3.0 | < 0.01 | < 0.01 |
| Omethoate  | EURL-FV (2010-M4) SA/SOP/SUM/304LC V3.0 | < 0.01 | < 0.01 |
| Oxadiazon  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Oxadixyl  | EURL-FV (2010-M4) SA/SOP/SUM/304LC V3.0 | < 0.01 | < 0.01 |
| Oxydemeton-methyl  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Paclobutrazol  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Parathion  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Parathion-methyl  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Penconazole  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Pendimethalin  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Permethrin  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Phenthoate  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Phorate  | EURL-FV (2010-M4) SA/SOP/SUM/304LC V3.0 | < 0.01 | < 0.01 |
| Phorate-sulfone  | EURL-FV (2010-M4) SA/SOP/SUM/304LC V3.0 | < 0.01 | < 0.01 |
| Phorate-sulfoxide  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Phosalone  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Phosmet  | EURL-FV (2010-M4) SA/SOP/SUM/304LC V3.0 | < 0.01 | < 0.01 |
| Phosphamidone  | EURL-FV (2010-M4) SA/SOP/SUM/304LC V3.0 | < 0.01 | < 0.01 |
| Phoxim  | EURL-FV (2010-M4) SA/SOP/SUM/304LC V3.0 | < 0.01 | < 0.01 |
| Pirimicarb  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Pirimiphos-ethyl  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Pirimiphos-methyl  | EURL-FV (2010-M4) SA/SOP/SUM/304LC V3.0 | < 0.01 | < 0.01 |
| Prochloraz  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Procymidone  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Profenofos  | EURL-FV (2010-M4) SA/SOP/SUM/304LC V3.0 | < 0.01 | < 0.01 |
| Promecarb  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Prometryn  | EURL-FV (2010-M4) SA/SOP/SUM/304LC V3.0 | < 0.01 | < 0.01 |
| Propamocarb  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Propargite  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Propham  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Propiconazole  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Propoxur  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Propyzamide  | EURL-FV (2010-M4) SA/SOP/SUM/304LC V3.0 | < 0.01 | < 0.01 |
| Pymetrozine  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Pyrazophos  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Pyridaben  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Pyridaphenthion  | EURL-FV (2010-M4) SA/SOP/SUM/304LC V3.0 | < 0.01 | < 0.01 |
| Pyrimethanil  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Quinalphos  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Quintozene  | EURL-FV (2010-M4) SA/SOP/SUM/304LC V3.0 | < 0.01 | < 0.01 |
| Quizalofop-ethyl&Quizalofop-p-ethyl  | EURL-FV (2010-M4) SA/SOP/SUM/304LC V3.0 | < 0.01 | < 0.01 |
| Rimsulfuron  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Simazine  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Spinosad  | EURL-FV (2010-M4) SA/SOP/SUM/304LC V3.0 | < 0.01 | < 0.01 |
| Spiroxamine  | EURL-FV (2010-M4) SA/SOP/SUM/304LC V3.0 | < 0.01 | < 0.01 |
| Tebuconazole  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | 0.01 | < 0.01 |
| Tebufenozide  | EURL-FV (2010-M4) SA/SOP/SUM/304LC V3.0 | < 0.01 | < 0.01 |
| Tetrachlorvinphos  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Tetradifon  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Thiabendazole  | EURL-FV (2010-M4) SA/SOP/SUM/304LC V3.0 | < 0.01 | < 0.01 |
| Thiacloprid  | EURL-FV (2010-M4) SA/SOP/SUM/304LC V3.0 | < 0.01 | < 0.01 |
| Thiamethoxam  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Thifensulfuron-methyl  | EURL-FV (2010-M4) SA/SOP/SUM/304LC V3.0 | < 0.01 | < 0.01 |
| Thiodicarb  | EURL-FV (2010-M4) SA/SOP/SUM/304LC V3.0 | < 0.01 | < 0.01 |
| Thiofanox-sulfone  | EURL-FV (2010-M4) SA/SOP/SUM/304LC V3.0 | < 0.01 | < 0.01 |
| Thiofanox-sulfoxide  | EURL-FV (2010-M4) SA/SOP/SUM/304LC V3.0 | < 0.01 | < 0.01 |
| Tolclofos-methyl  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Tolylfluanid  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Triadimefon  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Triadimenol  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Triasulfuron  | EURL-FV (2010-M4) SA/SOP/SUM/304LC V3.0 | < 0.01 | < 0.01 |
| Triazophos  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Trichlorfon  | EURL-FV (2010-M4) SA/SOP/SUM/304LC V3.0 | < 0.01 | < 0.01 |
| Triflumizole  | EURL-FV (2010-M4) SA/SOP/SUM/304LC V3.0 | < 0.01 | < 0.01 |
| Trifluralin  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |
| Triflusulfuron-methyl  | EURL-FV (2010-M4) SA/SOP/SUM/304LC V3.0 | < 0.01 | < 0.01 |
| Vamidothion  | EURL-FV (2010-M4) SA/SOP/SUM/304LC V3.0 | < 0.01 | < 0.01 |
| Vinclozolin  | EURL-FV (2010-M4) SA/SOP/SUM/304GC V4.0 | < 0.01 | < 0.01 |

Notes: LC is short for Liquid chromatography; GC is short for Gas chromatography.

All of the pesticides residues were less than the limit of detection which met the EU’s organic food standards.