**Supplementary Table 1:** Post hoc tests results for the response index of seed germination (RI\_germ), seedlings weight (RI\_weight), shoot lenght (RI\_shoot), root length (RI\_root) for different parts of *Solidago* (Part). The same letters indicate a lack of significant differences (p < 0.05).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Part | RI\_germ | RI\_weight | RI\_shoot | RI\_root |
| Flower | a | a | a | a |
| Leaf | a | a | a | a |
| Rhizome | bc | b | b | bc |
| Root | b | c | b | b |
| Stem | c | b | b | c |