sustainability

Supporting Information

Aquatic Ecological Risk Evaluation of Chiral Triazole Fungicide Prothioconazole and Its Metabolite Prothioconazole-Desthio on *Lemna minor*

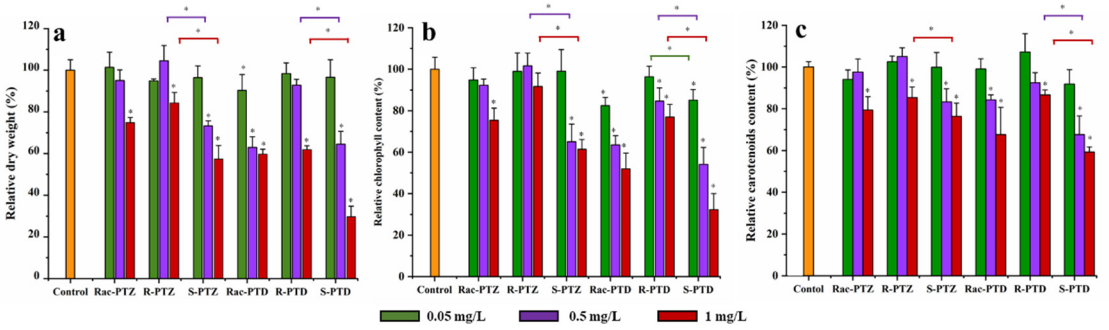

Figure S1. Influences of Rac-PTZ, R-PTZ, S-PTZ, Rac-PTD, R-PTD, and S-PTD on the (a) relative dry weight, (b) relative chlorophyll content, (c) relative carotenoids content of *L. minor* after 7 days of exposure (compared with control). * means significant difference ($p < 0.05$).

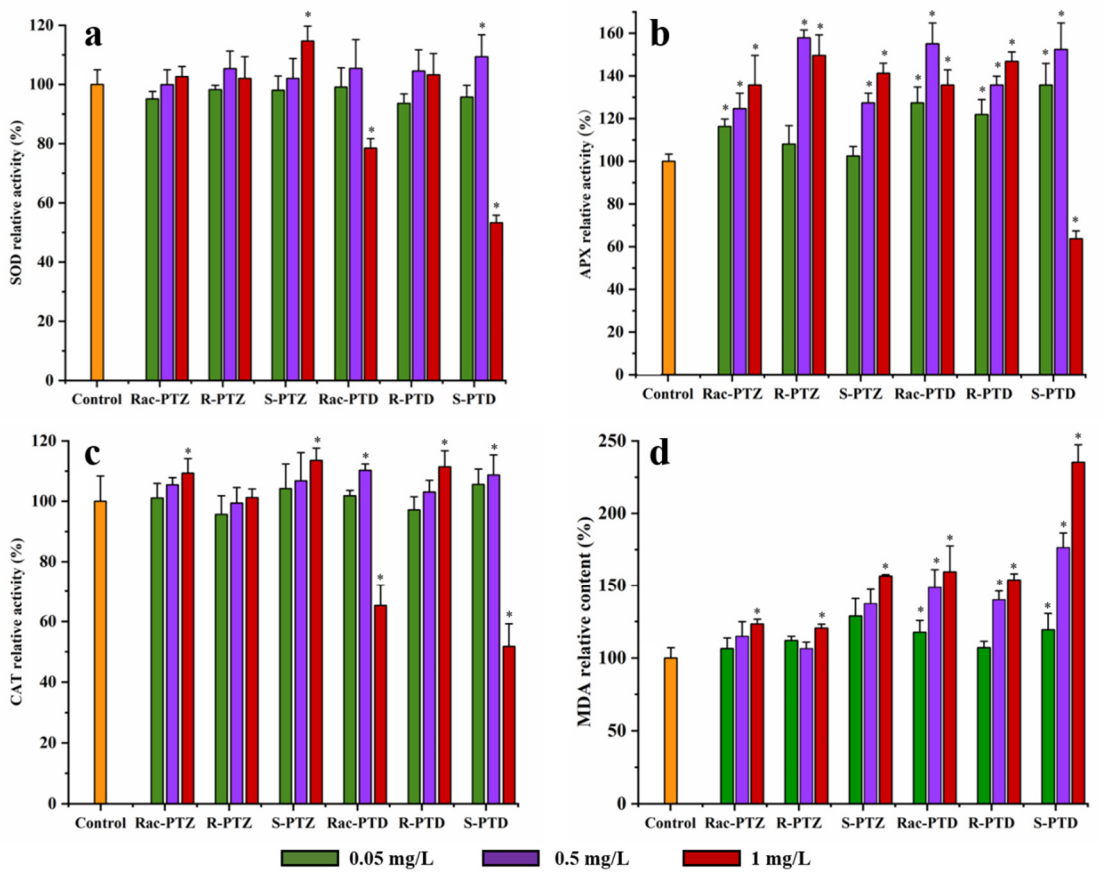

Figure S2. Influences of the PTD and PTZ enantiomers on (a) SOD relative activity, (b) APX relative activity and (c) CAT relative activity and (d) MDA relative content of *L. minor* after 7 days of exposure (compared with control). * means significant difference ($p < 0.05$).