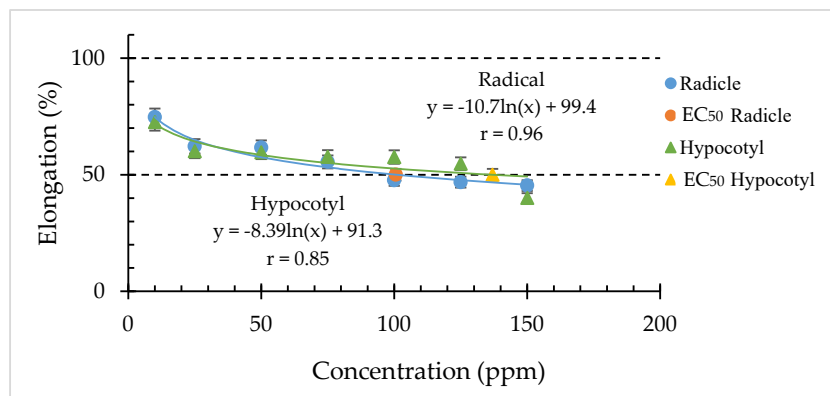
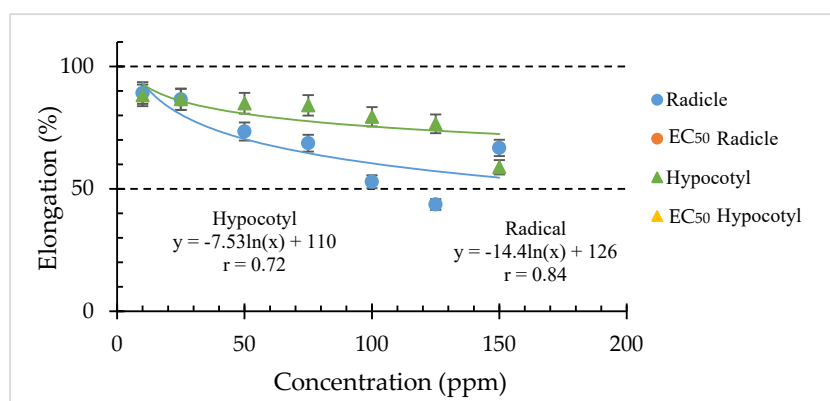
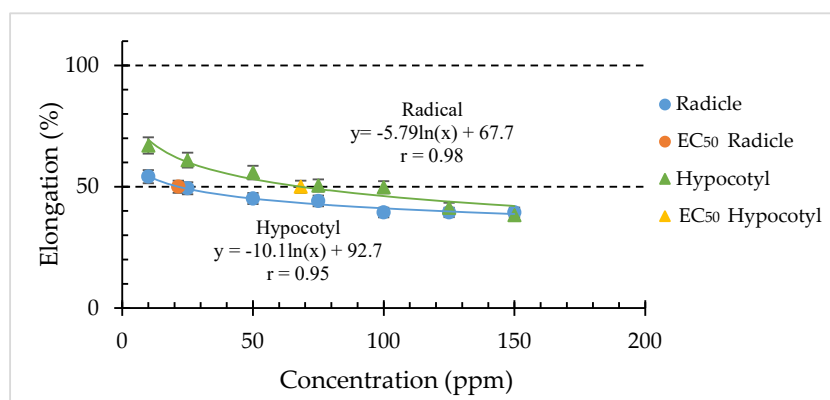




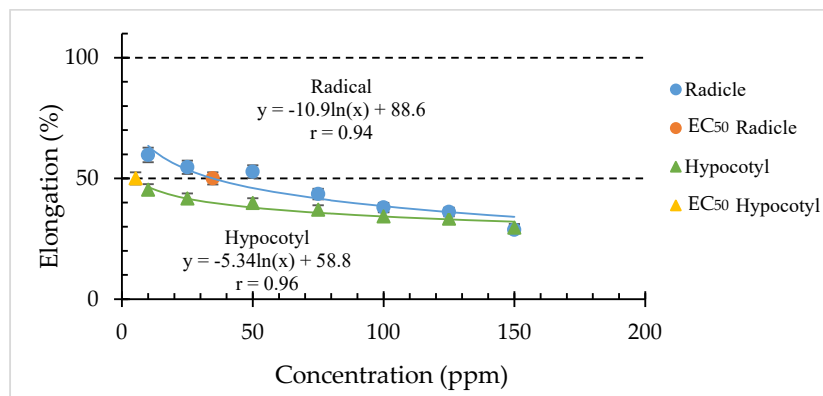
(a) *Trifolium repens*



(b) *Medicago sativa*



(c) *Lolium multiflorum*



(d) *Phleum pratense*

Figure S1. The inhibitory effects of pure compound (indigo) of *C. guianensis* fruit pulp on the radicle and hypocotyl growth of (a) *T. repens*, (b) *M. sativa*, (c) *L. multiflorum*, (d) *P. pratense* seedlings. The represented data are the +/- standard deviation; n = 3.