



Figure S1. Chromatograms of *N*-propionylnorlooline (decorticasine) and *N*-acetyllooline (NAL) in loline-alkaloid-producing systems. (A) Comparison of loline alkaloids from *Adenocarpus decorticans* seed, *Epichloë uncinata* e167 in inducing culture, and meadow fescue symbiotic with e167. Only decorticasine and NAL peaks are labeled. (B) Structures of decorticasine and NAL.