Supporting Information

S3 Figure. Representative mass spectra of putative flavanone β-triketone conjugates from *E. muelleriana* glands.

**S3A Fig.** A putative flavanone β-triketone conjugate from *E. muelleriana* glands observed with m/z 491 [M-H] using ESI-LCMS/MS. Fragmentation creates the ion pair m/z 309 and 181 [M-H] and the flavanone moiety with m/z 255. The mass difference between ion 181 and the neutral loss of 236 to create the flavanone is 55 Da, which is characteristic of fragmentation either side of an iso-butyl bridge.

**S3B Fig.** A second flavanone β-triketone conjugate from *E. muelleriana* glands observed with m/z 505 [M-H]. MS2 creates the fragment pair m/z 323 and 181 [M-H], and the flavanone moiety with m/z...
269. The mass difference between fragment 181 and the neutral loss of 236 (flavanone) is 55 Da indicating fragmentation either side of an iso-butyl bridge.