

Table S1. The level of OTC ($\mu\text{g g}^{-1}$ FW) in trunk-injected trees 24 and 96 hr post-injection as obtained by the europium and ELISA assay.

24 hr post-injection		
ELISA		Europium
157.1		95.0
142.3		107.8
220.0		94.2
96 hr post-injection		
ELISA		Europium
160.3		75.48
90.2		77.8
191.5		67.0
101.6		80.8

OTC was extracted using the HCl and trichloroacetic acid mixture and cleaned using HLB cartridge before being analyzed using the europium assay. The acidic extract was diluted (1:100) using distilled water, and then (1:4) using the dilution buffer provided by the kit and analyzed directly without any cleanup.