

Unison UK-C18

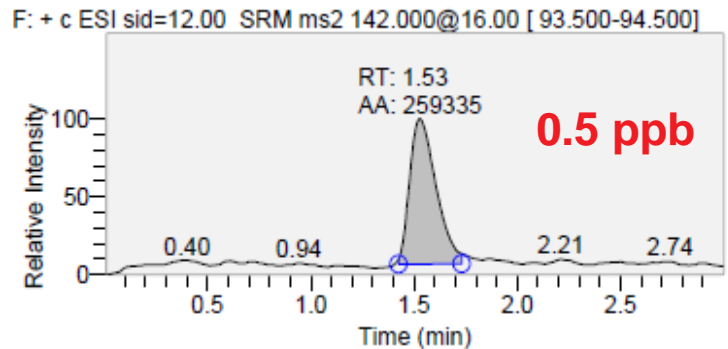
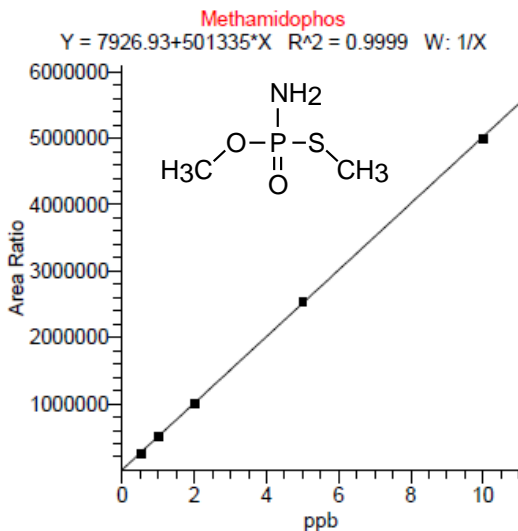
50 x 2 mm

Application

LC-MS/MS Application - Organophosphorous Pesticides

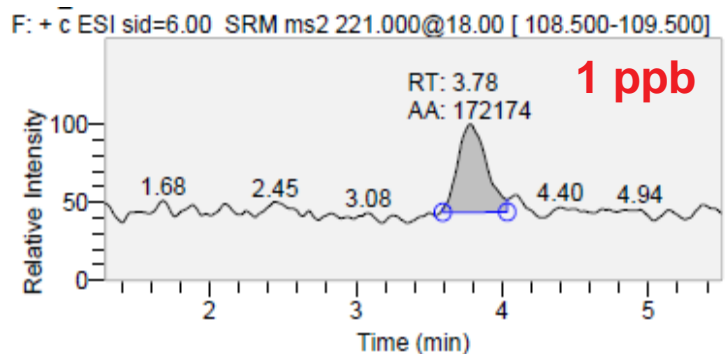
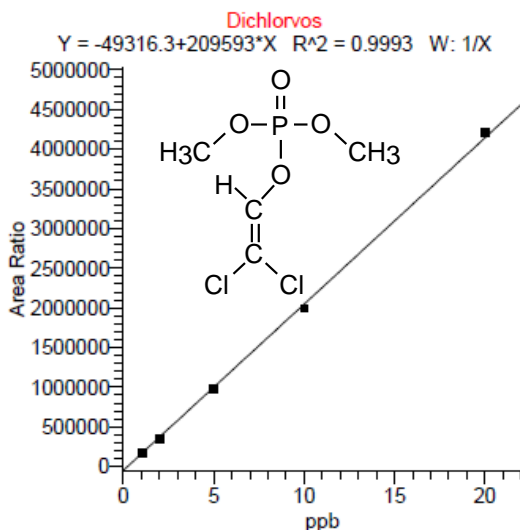
残留農薬(メタミドホス, ジクロルボス)のLC-MS/MS分析

methamidophos



Unison UK-C18, 50 x 2 mm
 Mobile phase: 0.1% HCOOH in 5% MeOH
 flow rate: 0.25 mL/min
 Column temp.: 40 deg.C
 Ionization: ESI positive
 SRM transition: m/z 142 -> m/z 94, CID 16V

dichlorvos



Unison UK-C18, 50 x 2 mm
 Mobile phase: 0.1% HCOOH in 40% MeOH
 flow rate: 0.25 mL/min
 Column temp.: 40 deg.C
 Ionization: ESI positive
 SRM transition: m/z 221 -> m/z 109, CID 18V

Courtesy of Dr. T. Hayama, Environmental Science Center,
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