

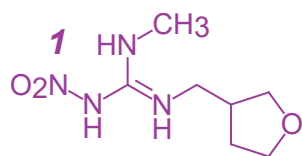
Cadenza CX-C18

100 x 3 mm

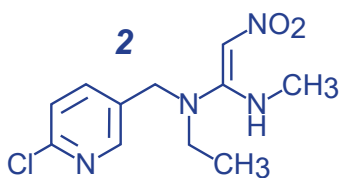
HPLC COLUMN APPLICATION

## LC-MS: Neonicotinoid pesticides

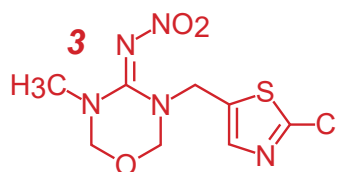
ネオニコチノイド系殺虫剤の LC-MS 分析



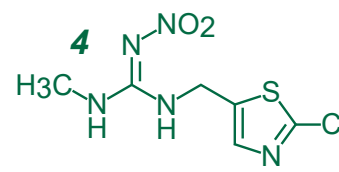
1 *dinotefuran*



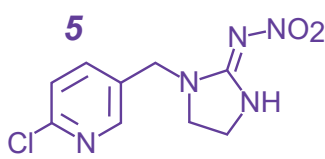
2 *nitenpyram*



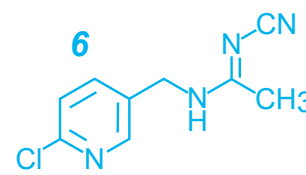
3 *thiamethoxam*



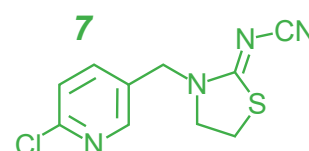
4 *clothianidin*



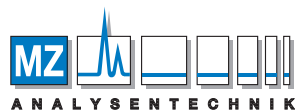
5 *imidacloprid*



6 *acetamiprid*

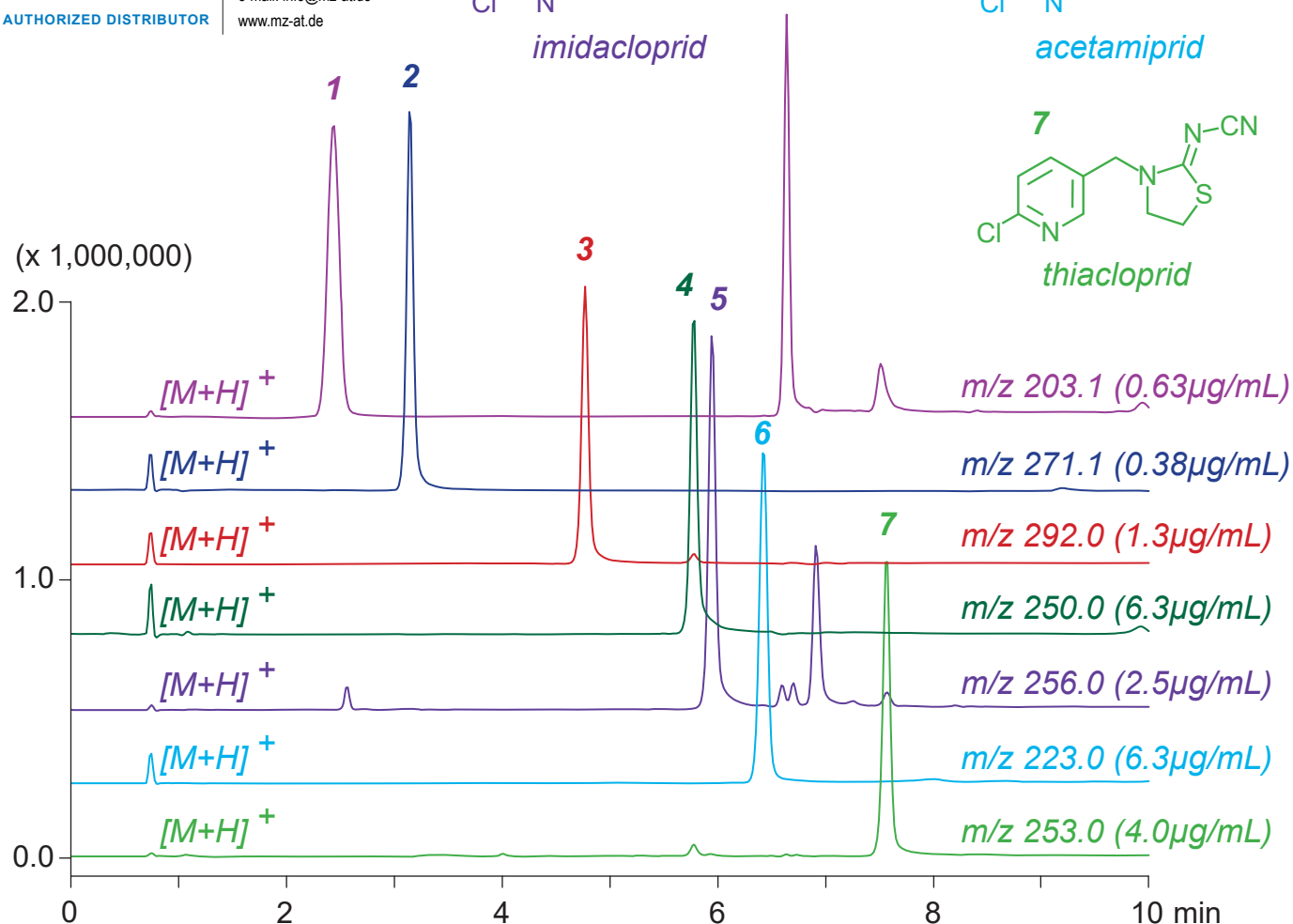


7 *thiacloprid*



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AUTHORIZED DISTRIBUTOR



Cadenza CX-C18, 100 x 3 mm

A: water / formic acid = 100 / 0.1

B: acetonitrile / formic acid = 100 / 0.1

5-50%B (0-10min)

0.4mL/min (7MPa), 37°C, Single Quad. MS (ESI)

5µL (0.38-6.3µg/mL, 0.1% formic acid)