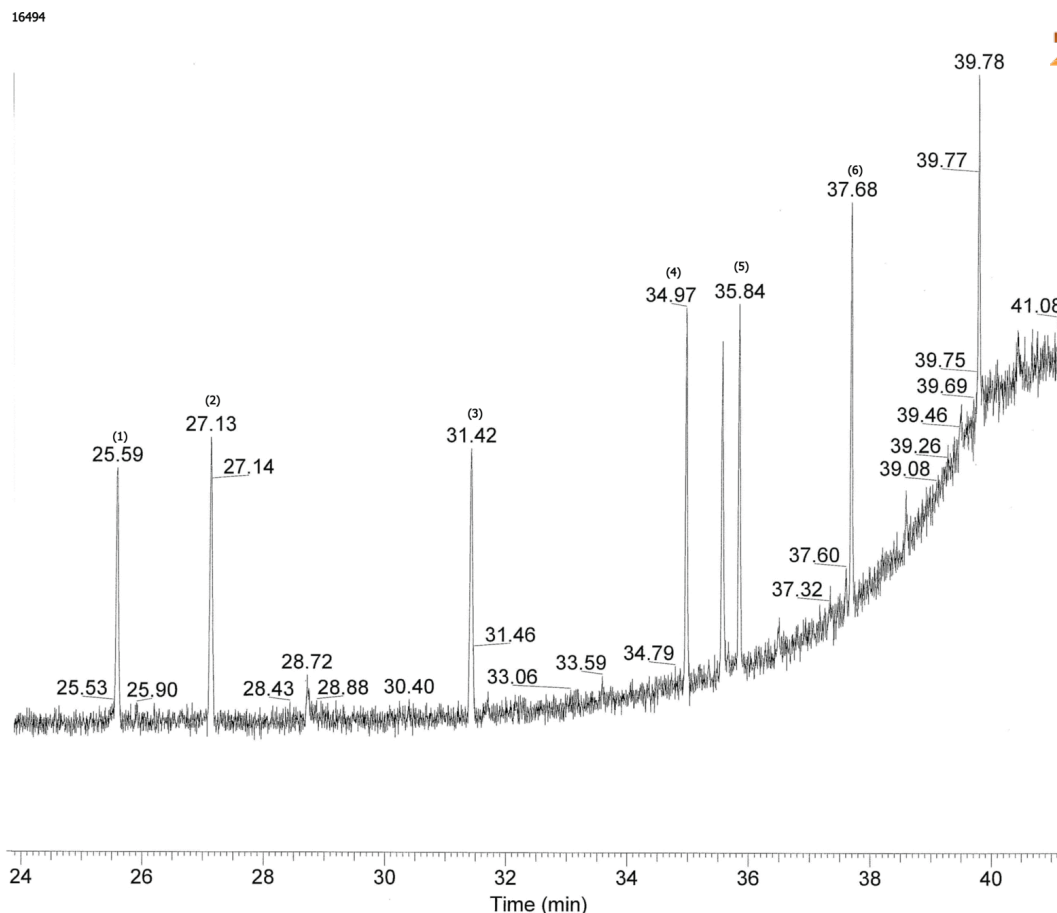


PCBs on ZB-MR1

Column: ZebtronTM ZB-MultiResidueTM-1, GC Cap. Column 30 m x 0.25 mm x 0.25 μ m, Ea**Phase:** Proprietary Pesticides Phase**Dimensions:** 30 meters x 0.25 mm x 0.25 μ m**Order No:** 7HG-G016-11**Oven Profile:** 60 °C for 0.5 min to 130 °C @ 10 °C/min to 230 °C @ 4 °C/min to 300 °C @ 10 °C/min**Carrier Gas:** Constant Flow Helium, 1.2 mL/min**Injection:** Splitless :1 1 μ L @ 260°C**Detection:** Mass Selective (MSD) (180°C)**Analyst Note:** Column with 5 meter guard. Analytes are 0.10 ppm.
Application courtesy of Annegret Tischendorf, Südsachsen Wasser GmbH

Products used in this application:



ANALYTES:

- 1 PCB 28
Retention Time: 25.58 min
- 2 PCB 52
Retention Time: 27.12 min
- 3 PCB 101
Retention Time: 31.42 min
- 4 PCB 153
Retention Time: 34.97 min
- 5 PCB 138
Retention Time: 35.84 min

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