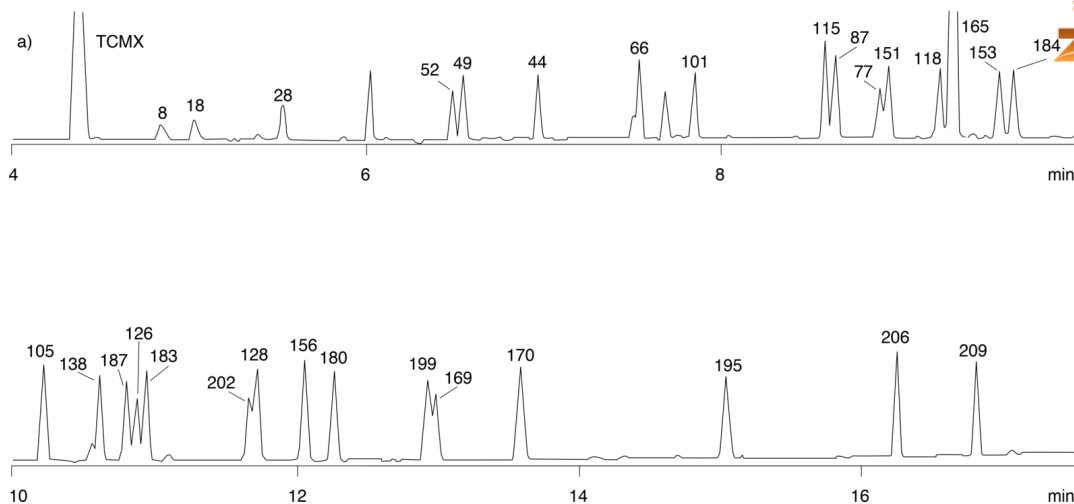


PCB Congener Analysis on ZB-50 (Mix 1)

Column: Zebtron™ ZB-50, GC Cap. Column 30 m x 0.32 mm x 0.25 µm, Ea
Phase: 50% Phenyl 50% Dimethylpolysiloxane
Dimensions: 30 meters x 0.32 mm x 0.25 µm
Order No: 7HM-G004-11
Oven Profile: 130°C to 230 °C @ 20°C/min to 270°C at 4 °C/min to 300 °C @ 20 °C/min (hold 1 min)
Carrier Gas: Constant Flow Helium, 2.5 mL/min
Injection: Splitless :1 1 µL @ 225°C
Detection: Electron Capture (ECD) (325°C)

14775

**Products used in this application:**

PCB Congener Analysis on ZB-50 (Mix 1)

ANALYTES:

1	Tetrachloro-m-xylene
2	8
3	18
4	28
5	52
6	49
7	44
8	66
9	101
10	115
11	87
12	77
13	151
14	118
15	168
16	153
17	184
18	105
19	138
20	187
21	183
22	126
23	202
24	128
25	156
26	180
27	199
28	169
29	170
30	195
31	206
32	209

