

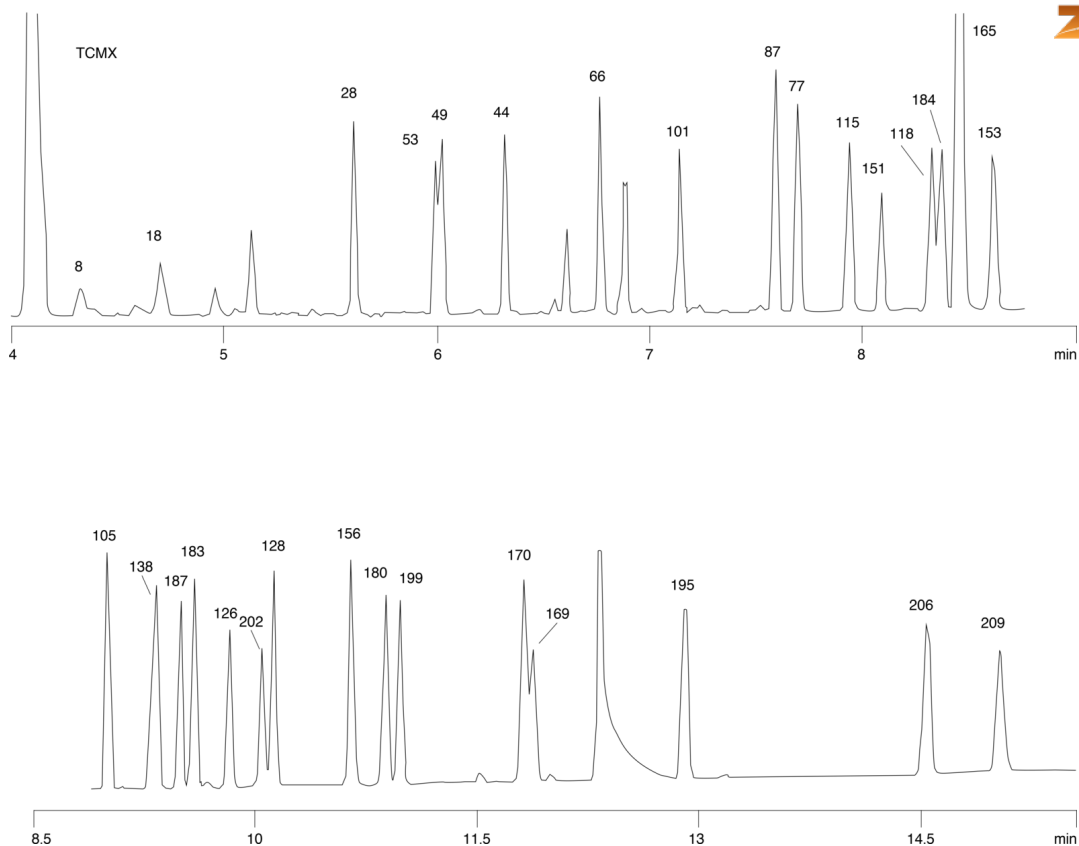
PCB Congener Analysis on ZB-1701 (mix 1)

Column: Zebtron™ ZB-1701, GC Cap. Column 30 m x 0.32 mm x 0.25 µm, Ea
Phase: 14% Cyanopropylphenyl 86% Dimethylpolysiloxane
Dimensions: 30 meters x 0.32 mm x 0.25 µm
Order No: 7HM-G006-11
Oven Profile: 130°C to 230°C at 20°C/min to 270°C at 4°C/min to 300°C at 20°C/min (hold 1min)
Carrier Gas: Constant Flow Helium, 2.5 mL/min
Injection: splitless :1 1 µL @ 225°C
Detection: Electron Capture (ECD) (325°C)

14774



Products used in this application:



PCB Congener Analysis on ZB-1701 (mix 1)

ANALYTES:

1	Tetrachloro-m-xylene
2	8
3	18
4	28
5	53
6	49
7	44
8	66
9	101
10	87
11	77
12	115
13	151
14	118
15	184
16	165
17	153
18	105
19	138
20	187
21	183
22	126
23	202
24	128
25	156
26	180
27	199
28	170
29	169
30	195
31	206
32	209

