

EPA 504 by GC/ECD on ZB-CLPesticides-2 (Hydrogen Gas)

Column: Zebtron ZB-CLPesticides-2 Column 30m x 0.32mm x 0.25µm , Ea

Phase: Proprietary Pesticides Phase

Dimensions: 30 meters x 0.32 mm x 0.25 µm

Order No: 7HM-G029-11

Oven Profile: 30 °C for 2 min to 200 °C at 30 °C/min

Carrier Gas: Constant Flow Hydrogen, 60 cm/sec

Injection: Splitless :1 1 µL @ 250°C

Detection: Refractive Index (330°C)

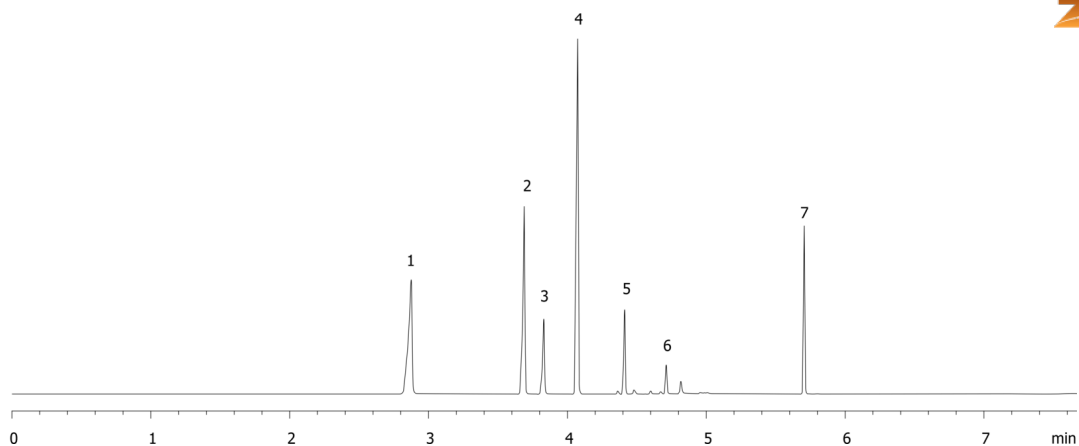
Analyst Note: Analytes are 1000 ng/mL in Hexane
Columns are split using a Y-splitter connected to a 5 m x 0.32 ID guard column (7AM-G000-00-GZ0)



Products used in this application:



23635



ANALYTES:

- 1 Bromodichloromethane
- 2 Chlorodibromomethane
- 3 1,2-Dibromomethane (EDB)
- 4 1,1,1,2-Tetrachloroethane
- 5 Bromoform
- 6 1,2,3-Trichloropropane
- 7 1,2-Dibromo-3-chloropropane (DBCP)

