

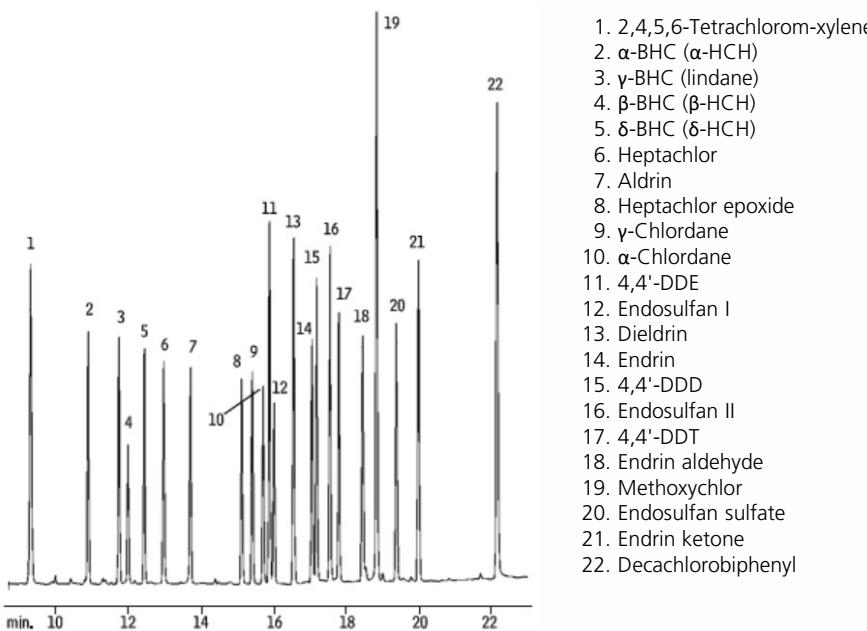
CoreFocus
Report
No. 416

GC ECD SH Series

SH-CLP

**Analysis of Organochlorine Pesticides (US
EPA Method 8081)**

Keywords: environment, food, pesticides, dedicated columns for organochlorine
herbicides



Instrument	: GC
Column	: SH-CLP (30 m x 0.32 mmI.D. df = 0.50 μ m), P/N: 221-75879-30
Column Temp.	: 120 °C (1 min) - 9 °C/min - 300 °C (10 min)
Inj.	: Direct
Inj. Temp.	: 200 °C
Detector	: ECD, 300 °C with anode purge
Dead Time	: 1.9 min
Head pressure	: 8.7 psi [60 kPa] (constant)
Carrier Gas	: He, 1.3 mL/min at 120 °C

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