

Cyano Project - Competitor Comparisons - Organochlorine Pesticides

Column: Luna® 5 µm CN 100 Å, LC Column 150 x 4.6 mm, Ea

Dimensions: 150 x 4.6 mm ID

Order No: 00F-4255-E0

Elution Type: Gradient

Eluent A: Hexane

Eluent B: (80/20) Methylene chloride/Methanol

Gradient	Step No.	Time (min)	Pct A	Pct B
Profile:	1	0	100	0
	2	1.5	99	1
	3	3	95	5

Flow Rate: 1 mL/min

Col. Temp.: ambient

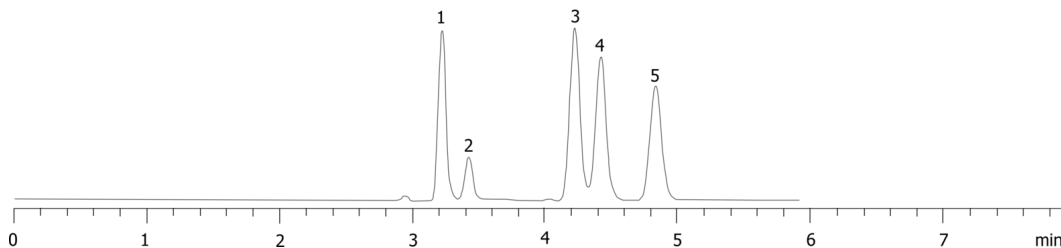
Detection: UV-Vis Abs.-Variable Wave.(UV) @ 230 nm (ambient)

Analyst Note: SecurityGuard™ Guard Cartridge System extends column lifetime.

- SecurityGuard Cartridges, CN 4 x 3.0mm, 10/Pk Part No.: AJ0-4305

- Holder Part No.: KJ0-4282

12957



Products used in this application:

**ANALYTES:**

- 1** Aldrin
- 2** Heptachlor
- 3** DDT
- 4** Endrin
- 5** Dieldrin