



Column: [Luna® 5 µm CN 100 Å LC Column 150 x 4.6 mm](#)

Part No: [00F-4255-E0](#)

Dimensions: 150 x 4.6 mm ID

Elution Type: Gradient

Elution A: Hexane

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

Gradient Profile:

Step No.	Time (min)	Pct A	Pct B
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 (22°C)

Compounds:

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