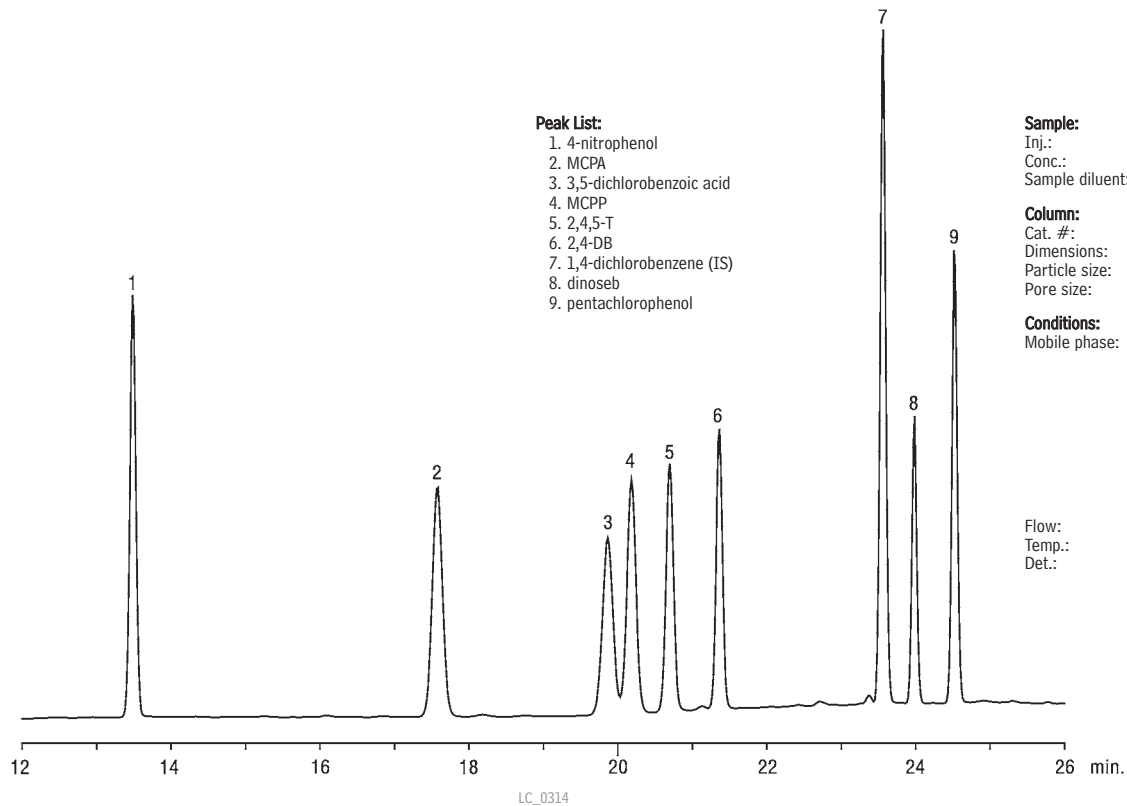


Herbicides (Phenoxyacid Mix B) on Ultra Aqueous C18



Peak List:

1. 4-nitrophenol
2. MCPA
3. 3,5-dichlorobenzoic acid
4. MCPP
5. 2,4,5-T
6. 2,4-DB
7. 1,4-dichlorobenzene (IS)
8. dinoseb
9. pentachlorophenol

Sample:

Inj.: 10 μ L
Conc.: 10 ppm each herbicide
Sample diluent: acetonitrile

Column:

Ultra Aqueous C18
Cat. #: 9178565
Dimensions: 150 x 4.6mm
Particle size: 5 μ m
Pore size: 100Å

Conditions:

Mobile phase: A: 0.05% H₃PO₄
B: acetonitrile

Time (min.)	%B
0	10
10	45
16	45
22	90
24	90
25	10

Flow: 1.0mL/min
Temp.: ambient
Det.: UV @ 225nm