

InertSearch™ for LC

Inertsil® Applications

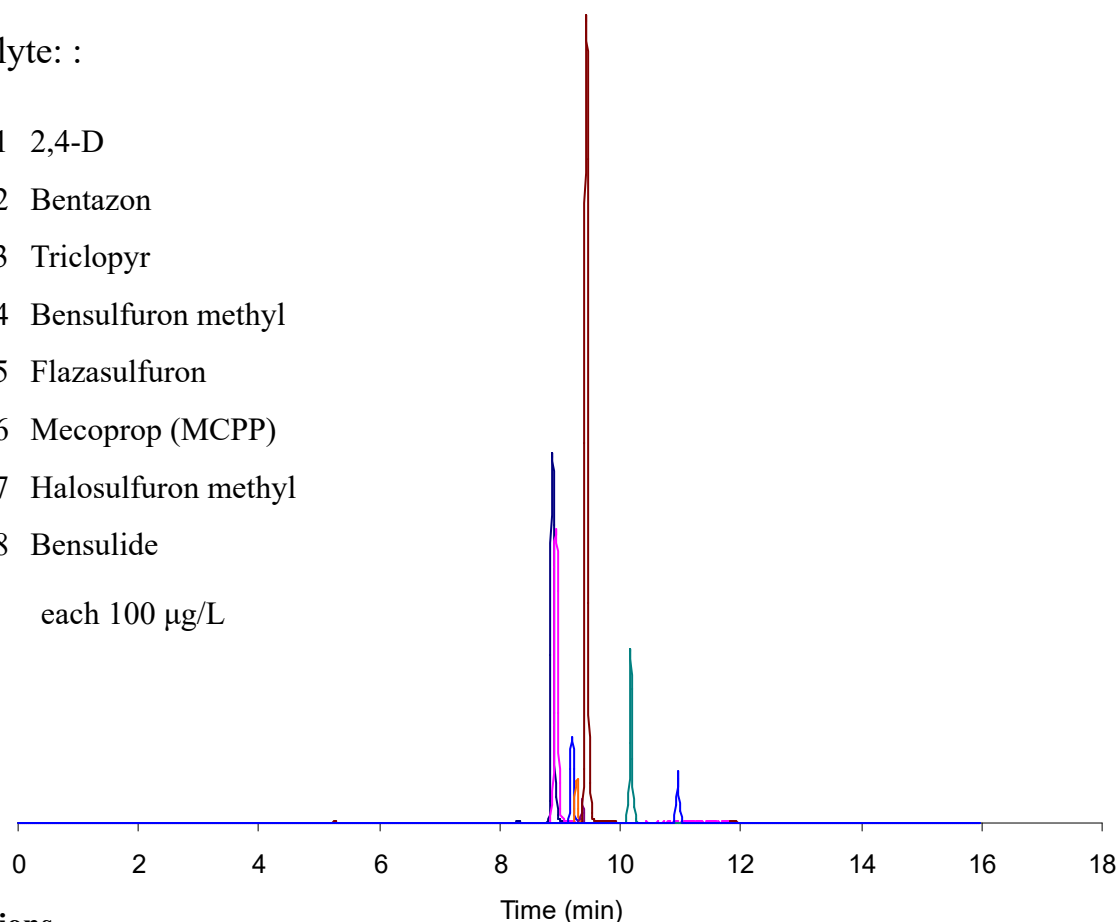
Analysis of 8 kinds of Pesticides

Data No. LA569-0696

Analyte: :

- 1 2,4-D
- 2 Bentazon
- 3 Triclopyr
- 4 Bensulfuron methyl
- 5 Flazasulfuron
- 6 Mecoprop (MCP)
- 7 Halosulfuron methyl
- 8 Bensulide

each 100 µg/L



Conditions

System : Symbiosis Pharma system
Column : Inertsil ODS-SP (3 µm, 150 x 2.1 mm I.D)
Column Cat. No. : 5020-02715
Eluent : A) CH₃CN
B) 0.1% CH₃COOH
A/B = 0/100 - 10 min. - 100/0 - 5 min. hold, v/v
Flow Rate : 0.2 mL/min
Col. Temp. : 40 °C
Detection : LC/MS/MS (ESI, Negative., MRM, Q1/Q3 conditions were in Supplemental Data)
Injection Vol. : 10 µL
Analyte : Pesticides

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Supplemental Data

