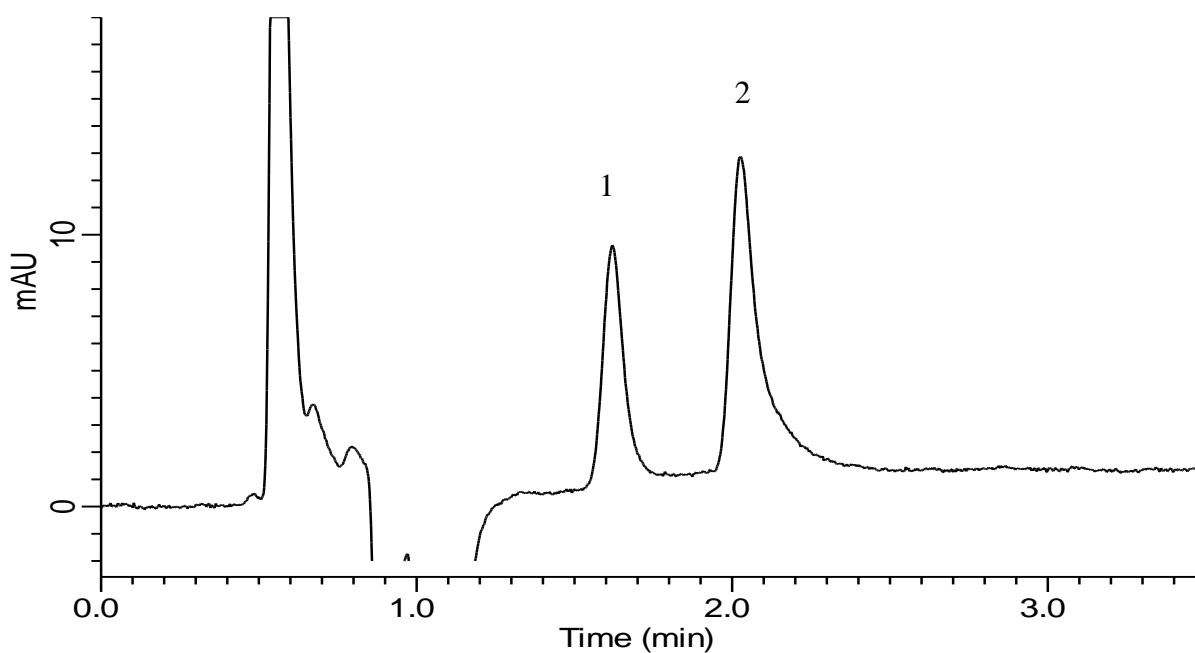


InertSearch for LC

Inertsil Applications

Analysis of Glyphosate and Glufosinate

Data No. LB645-0806



Conditions

Column : InertSustain Amide
(1.9 μ m, 50 x 2.1 mm I.D., Metal-free hardware)

Column Cat. No. : 5020-

Eluent : A) CH₃CN
B) H₂O
C) HCOOH
D) Diethylenetriamine
A/B/C/D = 65/35/0.4/0.4, v/v/v/v

Flow rate : 0.2 mL/min

Col. Temp. : 40 °C

Detection : UV 220 nm

Injection Vol. : 1 μ L

Sample : Standard

Analyte:

1. Glufosinate	2500 mg/L
2. Glyphosate	2500 mg/L