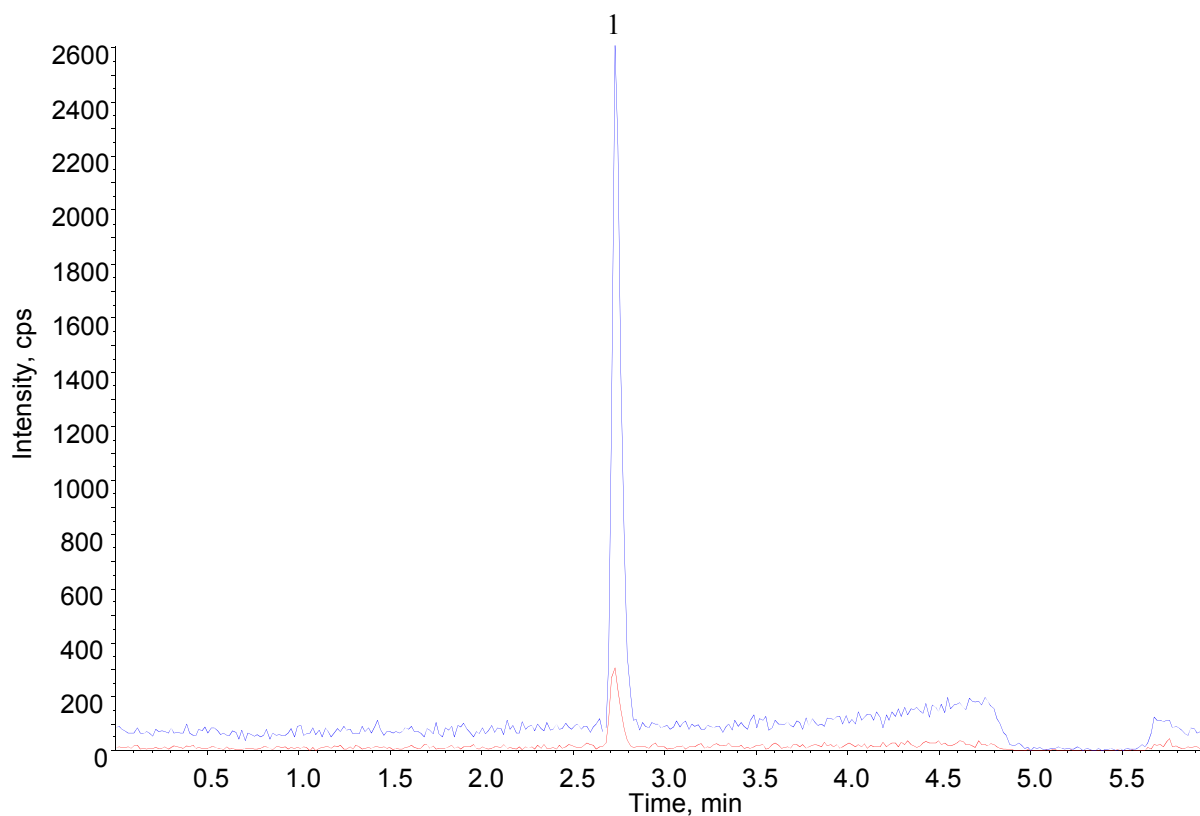


InertSearch™ for LC

Inertsil® Applications

Analysis of Fipronil

Data No. LB504-0848



Conditions

Column : InertSustainSwift C18
(1.9 μ m, 100 x 2.1 mm I.D.)

Column Cat. No. : 5020-88230

Eluent : A) CH₃CN
B) H₂O

Analyte: Q1 Q3
1. Fipronil 435 330
435 399

Conc. 1.0 μ g/L

Time (min)	A (vol%)	B (vol%)
0.0	75	25
3.00	100	0
4.00	100	0
4.01	75	25
6.00	75	25

Flow Rate : 0.5 mL/min

Col. Temp. : 40 °C

Detection : LC/MS/MS (3200QTRAP®: ESI Negative, MRM)

CUR	CAD	IS	TEM	GS1	GS2
15	10	-4500	450	50	50

Injection Vol. : 5 μ L