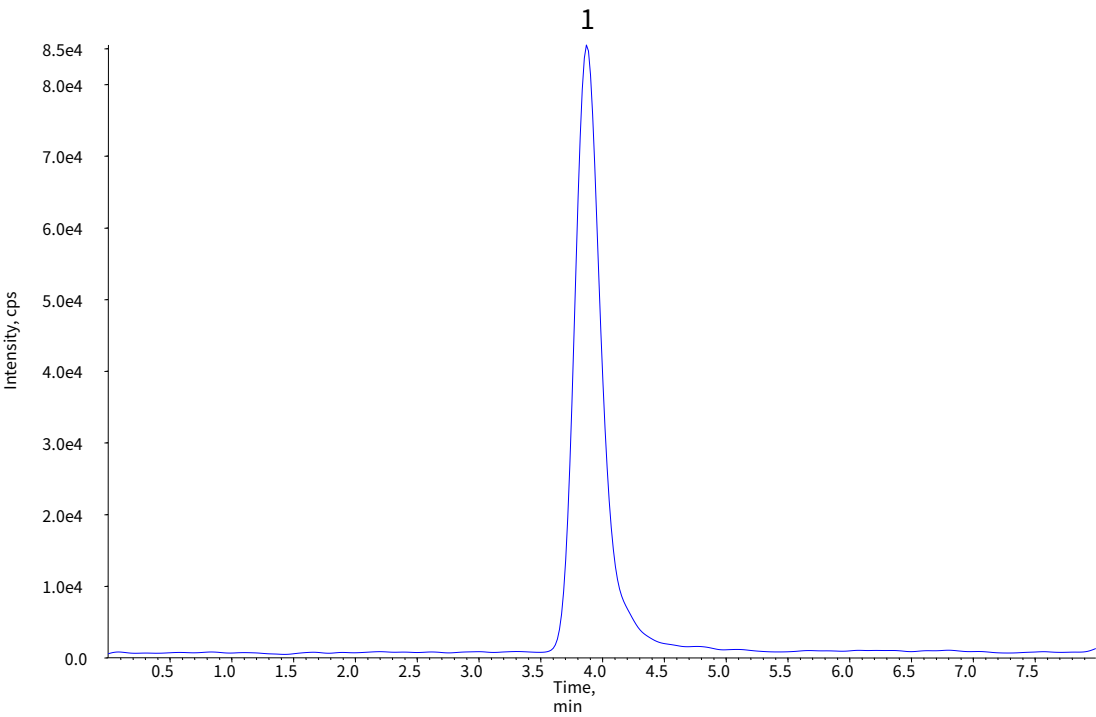


Analysis of Amantadine

Data No. LB129-0848



Conditions

System : LC800 HPLC system
4000 QTRAP®
Column : Inertsil HILIC (3 µm, 150 x 3.0 mm I.D.)
Column Cat. No. : 5020-07775
Eluent : A) CH₃CN
B) 10 mM CH₃COOH in H₂O
A/B = 70/30, v/v
Flow rate : 0.4 mL/min
Col. Temp. : 40 °C
Detection : LC/MS/MS (4000 QTRAP® : ESI, Positive, MRM)
CUR CAD IS TEM ihe
10 8 5000 550 on
Injection Vol. : 5 µL

Analyte:	Q1	Q3	DP	CE
1. Amantadine	152	135.1	67	17