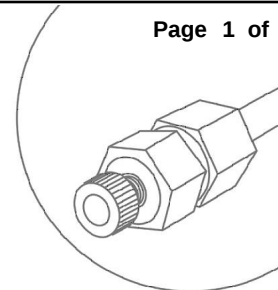


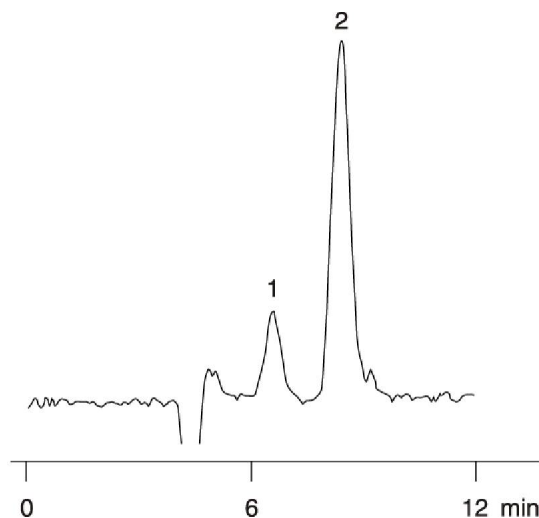
Glyphosate and its Metabolite

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Column: Hamilton 7u PRP-X400 0A
Dimensions: 250 x 4.1 mm ID
Order No: CH0-1175
Elution Type: Isocratic
Eluent A: 5.0 mM Monobasic potassium phosphate, pH 2.1 **Pct. A:** 100
Flow Rate: 0.5 mL/min
Col. Temp.: ambient
Detection: Fluorescence @ 338 nm / 455 nm (ambient)



Analyst Note: Post Column Derivatization: Oxidate with 15 ppm calcium hypochlorite at 0.2 mL/min, derivatize with OPA at 0.3 mL/min



ANALYTES:

- 1 Glyphosate 100 ppb
- 2 Aminomethylphosphonic acid 100 ppb



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