

Data Path : S:\HPCHEM1\HPLC_L\Data\HL010313\
 Data File : HL004012.D
 Signal(s) : VWD1A.CH
 Acq On : 04-Jan-2013, 03:54
 Operator : HLM
 Sample : 8330-CCV
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 HPLC_L
 LabSampleId :
 8330-CCV

Integration File: events.e
 Quant Time: Jan 04 22:25:52 2013
 Quant Method : H:\VOL1\HPLC\HPLC_L\METHODS\HL010313.M
 Quant Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
 QLast Update : Fri Jan 04 13:29:03 2013
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. :
 Signal Phase :
 Signal Info :

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
1) S 4-Nitroaniline	1.371	3667770	1019.818 ug/L
Spiked Amount 300.000	Range 37 - 149	Recovery	= 339.94%#
Target Compounds			
2) T HMX	0.919	4047649	941.889 ug/L
3) T RDX	1.771	5528575	1040.936 ug/L
4) T 1,3,5-Trinitrobenzene	2.762	5809934	492.788 ug/L
5) T Tetryl	6.320	8193622	989.226 ug/L
6) T 2,4,6-Trinitrotoluene	6.676	5627856	504.760 ug/L
7) T 2-Amino-4,6-dinitroto...	7.170	5324129	505.302 ug/L
8) T 4-Amino-2,6-dinitroto...	7.504	3696316	508.026 ug/L
9) T 2,4-Dinitrotoluene	8.344	7547602	491.169 ug/L
10) T 2,6-Dinitrotoluene	8.730	4289993	506.856 ug/L
11) T 1,3-Dinitrobenzene	3.667	8158968	494.201 ug/L
12) T Nitrobenzene	4.926	5251271	484.713 ug/L
13) T 2-Nitrotoluene	12.035	6437122	968.192 ug/L
14) T 3-Nitrotoluene	14.102	6899086	976.481 ug/L
15) T 4-Nitrotoluene	12.810	5459798	976.607 ug/L
16) T 3,5-Dinitroaniline	4.018	15734396	980.477 ug/L
18) T PETN	19.293	22419919	2476.404 ug/L

(f)=RT Delta > 1/2 Window

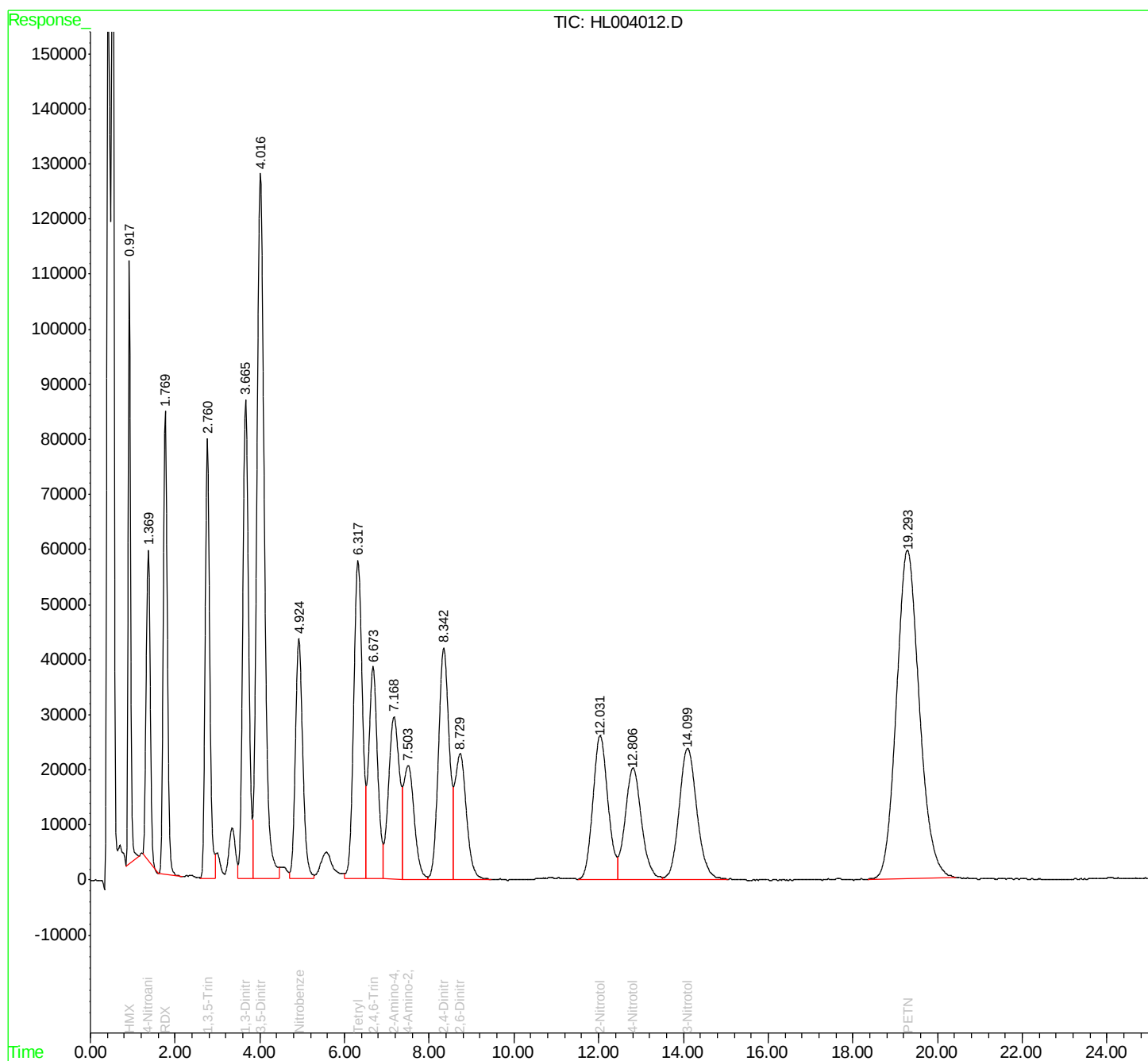
(m)=manual int.

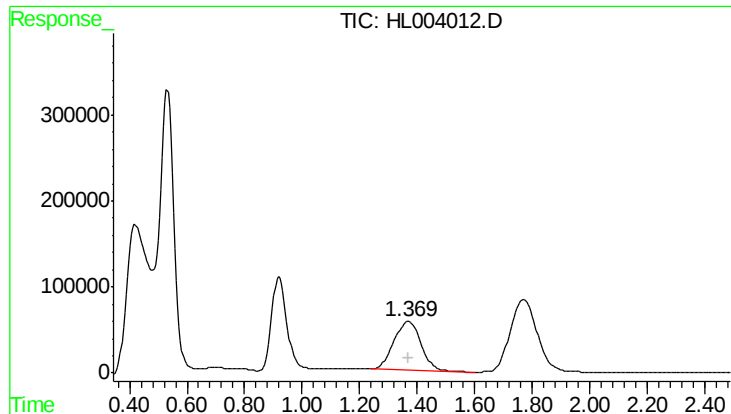
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Signal Phase :
Signal Info :

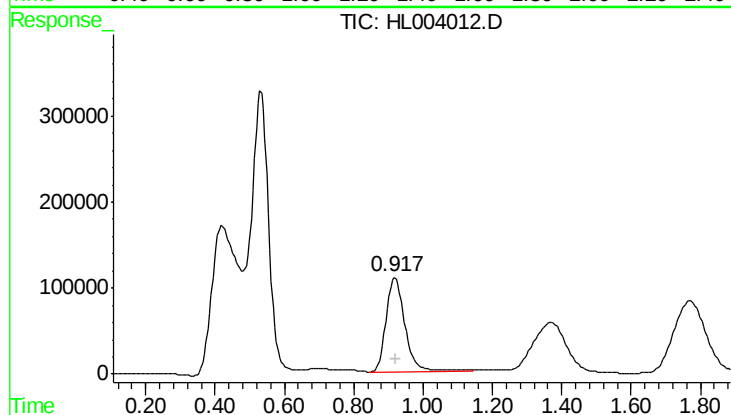




#1 4-Nitroaniline

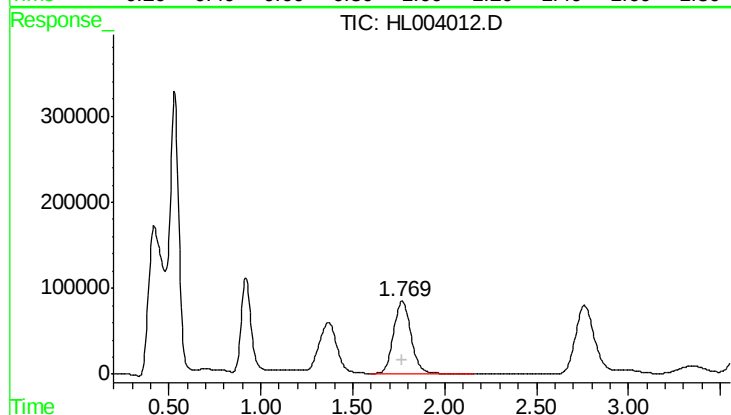
R.T.: 1.371 min
Delta R.T.: 0.000 min
Response: 3667770
Conc: 1019.82 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



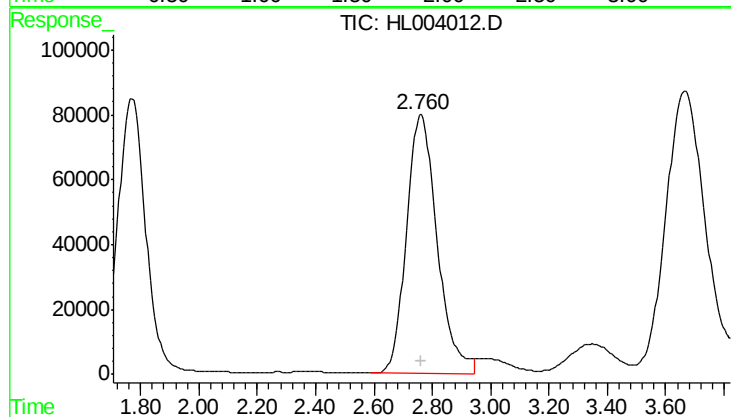
#2 HMX

R.T.: 0.919 min
Delta R.T.: 0.000 min
Response: 4047649
Conc: 941.89 ug/L



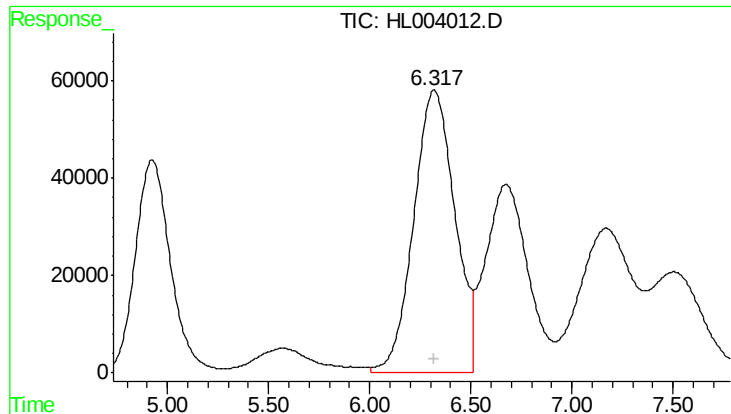
#3 RDX

R.T.: 1.771 min
Delta R.T.: 0.000 min
Response: 5528575
Conc: 1040.94 ug/L



#4 1,3,5-Trinitrobenzene

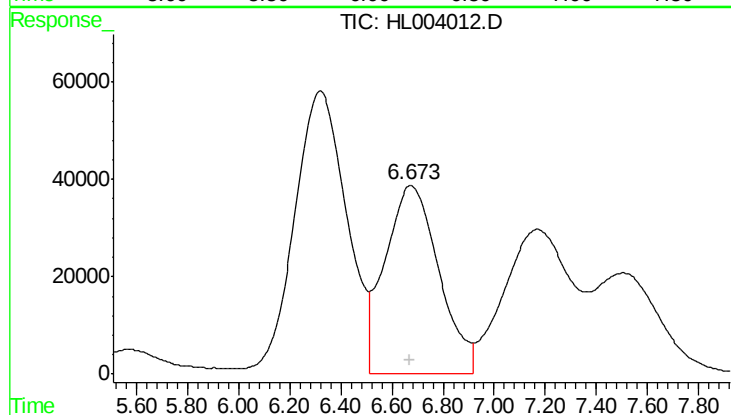
R.T.: 2.762 min
Delta R.T.: 0.000 min
Response: 5809934
Conc: 492.79 ug/L



#5 Tetryl

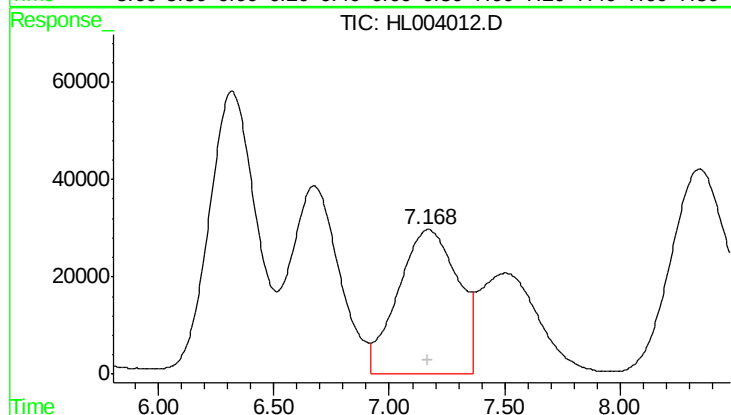
R.T.: 6.320 min
Delta R.T.: 0.003 min
Response: 8193622
Conc: 989.23 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



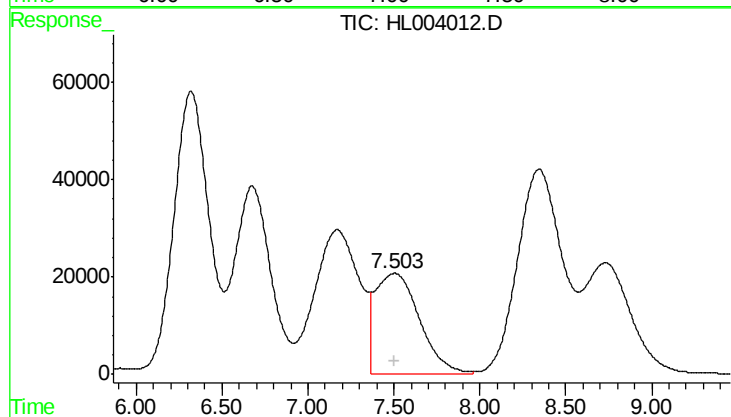
#6 2,4,6-Trinitrotoluene

R.T.: 6.676 min
Delta R.T.: 0.004 min
Response: 5627856
Conc: 504.76 ug/L



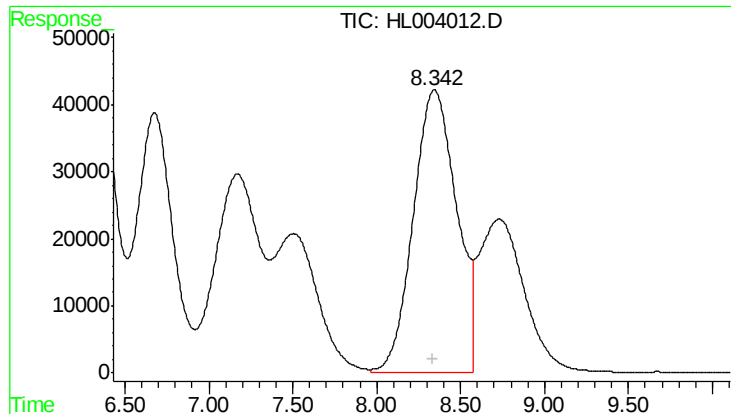
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.170 min
Delta R.T.: 0.004 min
Response: 5324129
Conc: 505.30 ug/L



#8 4-Amino-2,6-dinitrotoluene

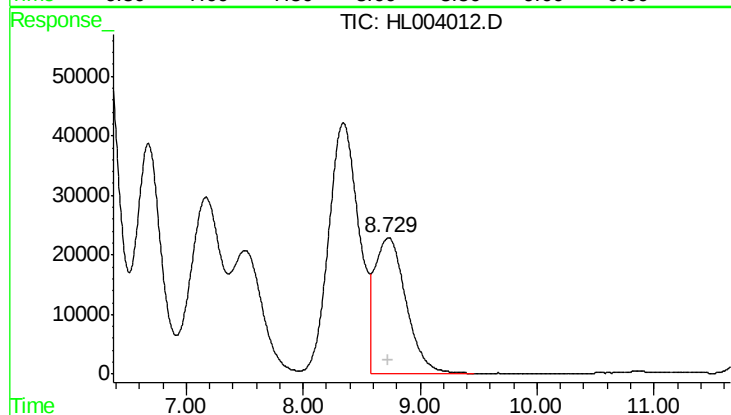
R.T.: 7.504 min
Delta R.T.: 0.000 min
Response: 3696316
Conc: 508.03 ug/L



#9 2,4-Dinitrotoluene

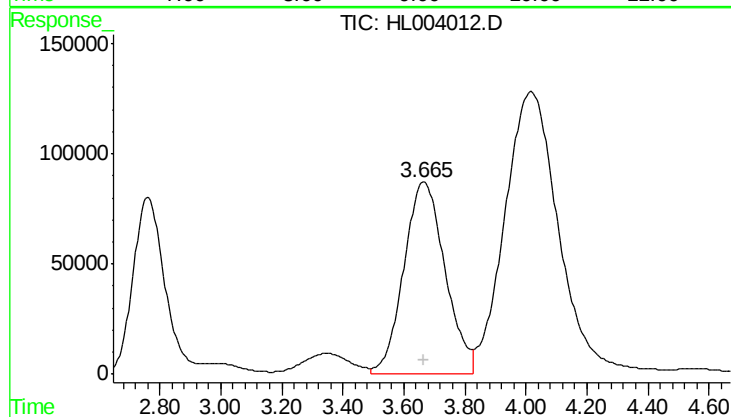
R.T.: 8.344 min
Delta R.T.: 0.007 min
Response: 7547602
Conc: 491.17 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



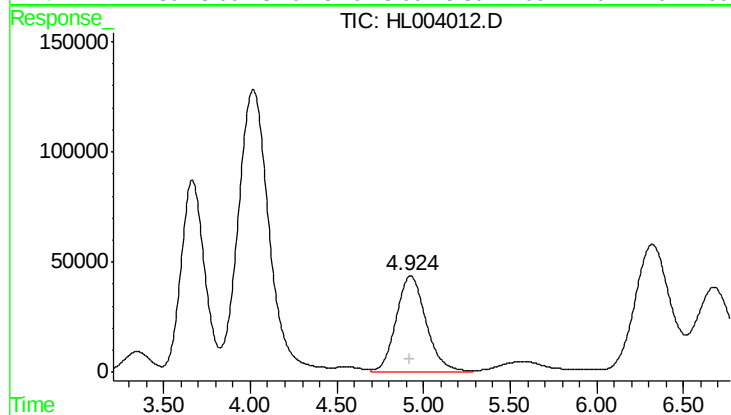
#10 2,6-Dinitrotoluene

R.T.: 8.730 min
Delta R.T.: 0.004 min
Response: 4289993
Conc: 506.86 ug/L



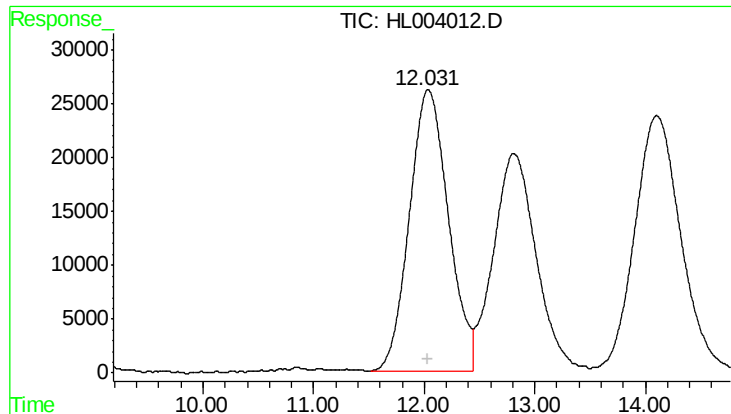
#11 1,3-Dinitrobenzene

R.T.: 3.667 min
Delta R.T.: 0.002 min
Response: 8158968
Conc: 494.20 ug/L



#12 Nitrobenzene

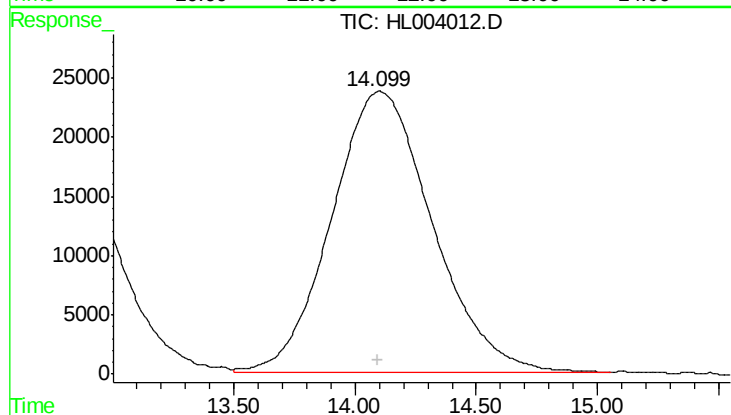
R.T.: 4.926 min
Delta R.T.: 0.005 min
Response: 5251271
Conc: 484.71 ug/L



#13 2-Nitrotoluene

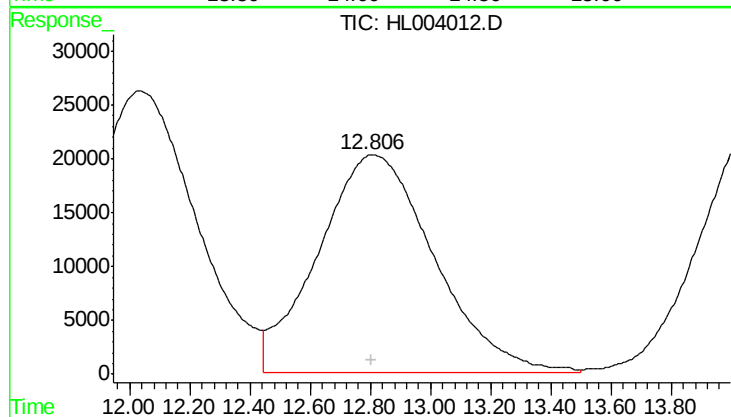
R.T.: 12.035 min
Delta R.T.: 0.004 min
Response: 6437122
Conc: 968.19 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



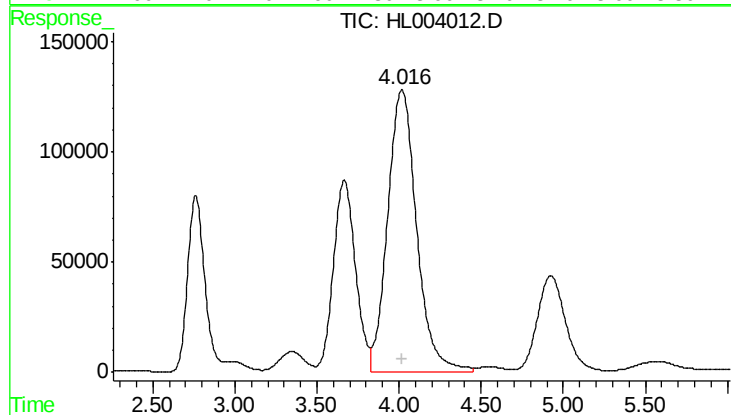
#14 3-Nitrotoluene

R.T.: 14.102 min
Delta R.T.: 0.007 min
Response: 6899086
Conc: 976.48 ug/L



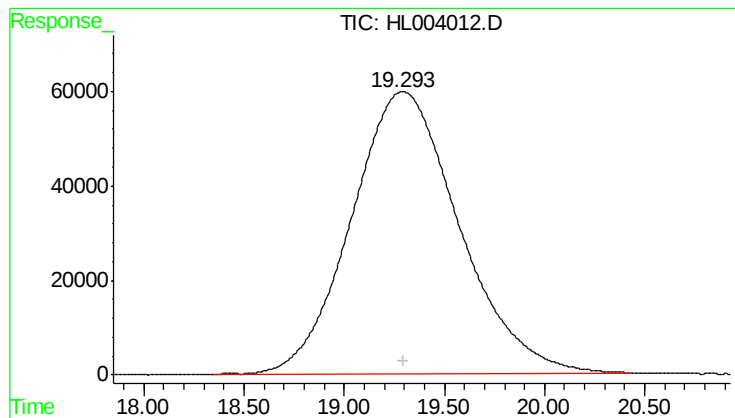
#15 4-Nitrotoluene

R.T.: 12.810 min
Delta R.T.: 0.005 min
Response: 5459798
Conc: 976.61 ug/L



#16 3,5-Dinitroaniline

R.T.: 4.018 min
Delta R.T.: 0.002 min
Response: 15734396
Conc: 980.48 ug/L



#18 PETN

R.T.: 19.293 min
Delta R.T.: -0.004 min
Response: 22419919
Conc: 2476.40 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV