

Data Path : S:\HPCHEM1\HPLC_L\Data\HL102512\
 Data File : HL003664.D
 Signal(s) : VWD1A.CH
 Acq On : 25-Oct-2012, 17:38
 Operator : HLM
 Sample : 8330-CCV
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 HPLC_L
 LabSampleId :
 8330-CCV

Integration File: events.e
 Quant Time: Nov 16 03:08:47 2012
 Quant Method : H:\VOL1\HPLC\HPLC_L\METHODS\HL102412.M
 Quant Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
 QLast Update : Fri Oct 26 11:35:15 2012
 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	1.345	3858550	964.670 ug/L
Spiked Amount 300.000	Range 37 - 149	Recovery	= 321.56%#
Target Compounds			
2) T HMX	0.905	4144133	1023.177 ug/L
3) T RDX	1.736	5662078	1051.965 ug/L
4) T 1,3,5-Trinitrobenzene	2.706	5933833	500.183 ug/L
5) T Tetryl	6.033	8359942	981.724 ug/L
6) T 2,4,6-Trinitrotoluene	6.442	5762307	505.698 ug/L
7) T 2-Amino-4,6-dinitroto...	6.870	5657391	521.816 ug/L
8) T 4-Amino-2,6-dinitroto...	7.169	3690645	511.446 ug/L
9) T 2,4-Dinitrotoluene	8.035	7854491	491.888 ug/L
10) T 2,6-Dinitrotoluene	8.393	4312218	500.324 ug/L
11) T 1,3-Dinitrobenzene	3.576	8364193	505.524 ug/L
12) T Nitrobenzene	4.798	5349777	499.877 ug/L
13) T 2-Nitrotoluene	11.573	6766187	998.974 ug/L
14) T 3-Nitrotoluene	13.557	7264288	1008.100 ug/L
15) T 4-Nitrotoluene	12.318	5805693	998.306 ug/L
16) T 3,5-Dinitroaniline	3.894	15879166	1011.341 ug/L
18) T PETN	18.413	23720792	2561.436 ug/L

(f)=RT Delta > 1/2 Window

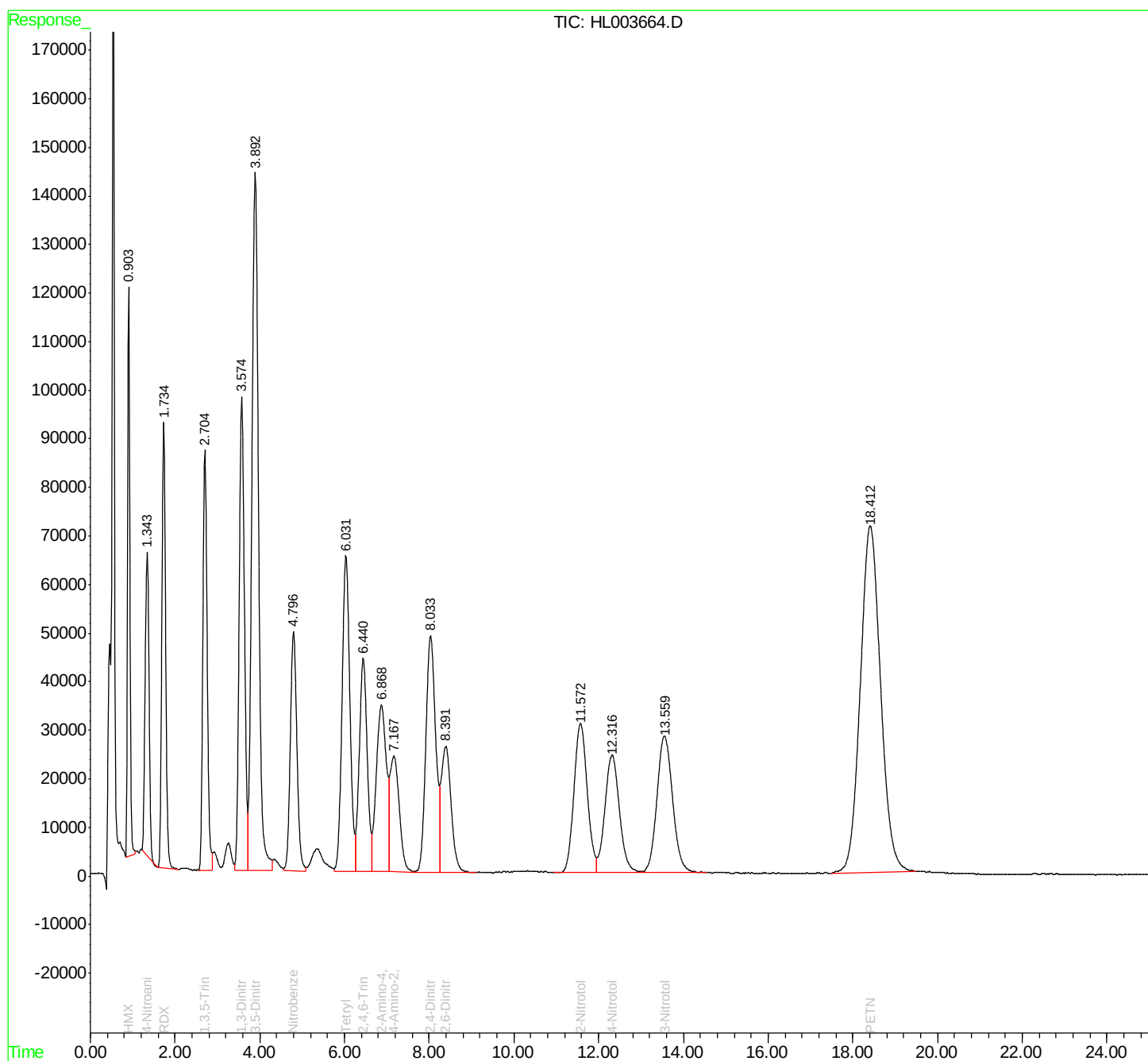
(m)=manual int.

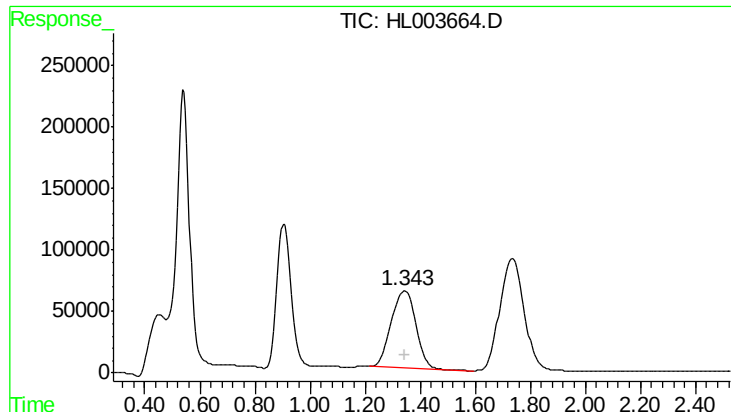
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Response via : Initial Calibration
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Volume Inj. :
Signal Phase :
Signal Info :

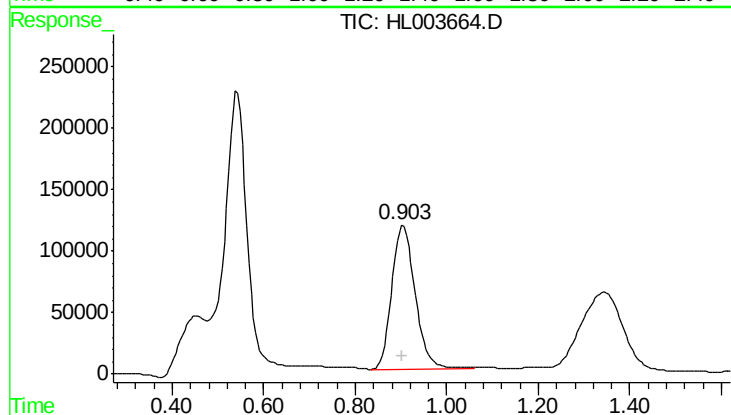




#1 4-Nitroaniline

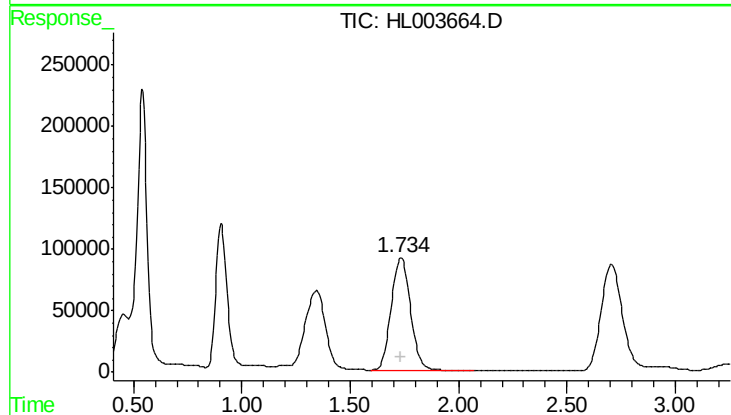
R.T.: 1.345 min
Delta R.T.: 0.003 min
Response: 3858550
Conc: 964.67 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



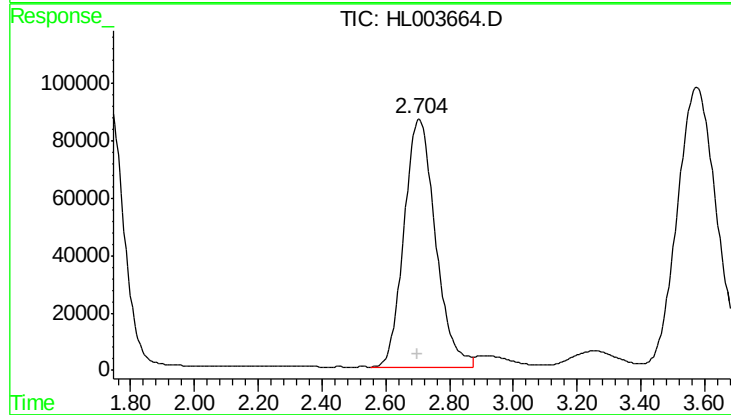
#2 HMX

R.T.: 0.905 min
Delta R.T.: 0.002 min
Response: 4144133
Conc: 1023.18 ug/L



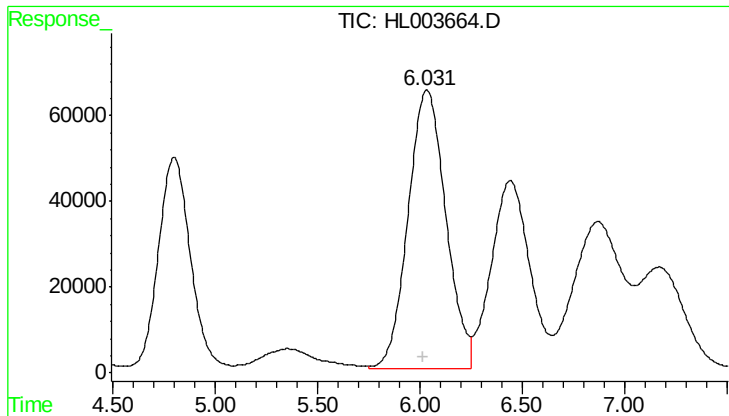
#3 RDX

R.T.: 1.736 min
Delta R.T.: 0.005 min
Response: 5662078
Conc: 1051.97 ug/L



#4 1,3,5-Trinitrobenzene

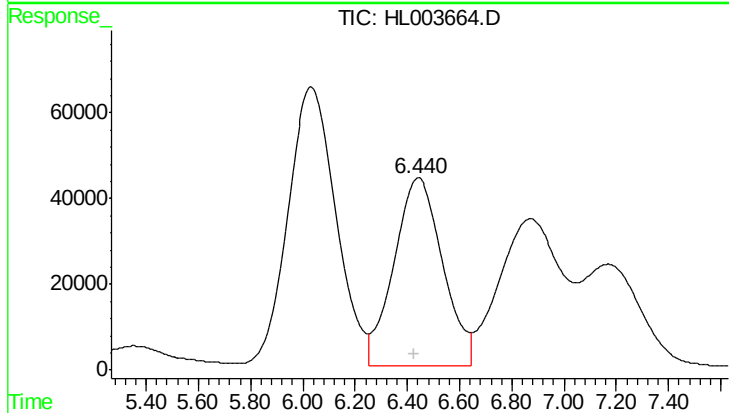
R.T.: 2.706 min
Delta R.T.: 0.007 min
Response: 5933833
Conc: 500.18 ug/L



#5 Tetryl

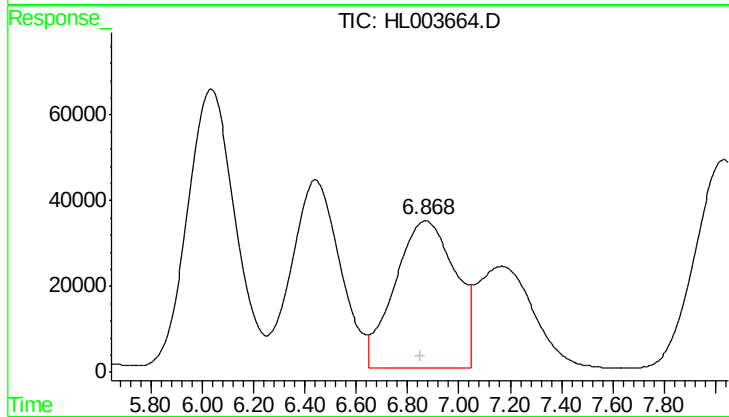
R.T.: 6.033 min
Delta R.T.: 0.015 min
Response: 8359942
Conc: 981.72 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



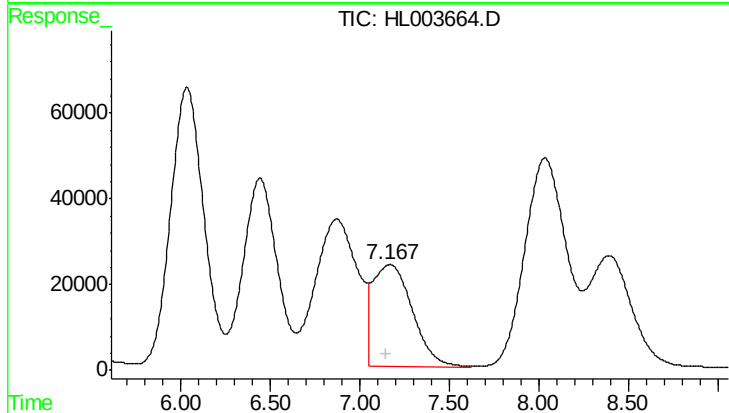
#6 2,4,6-Trinitrotoluene

R.T.: 6.442 min
Delta R.T.: 0.016 min
Response: 5762307
Conc: 505.70 ug/L



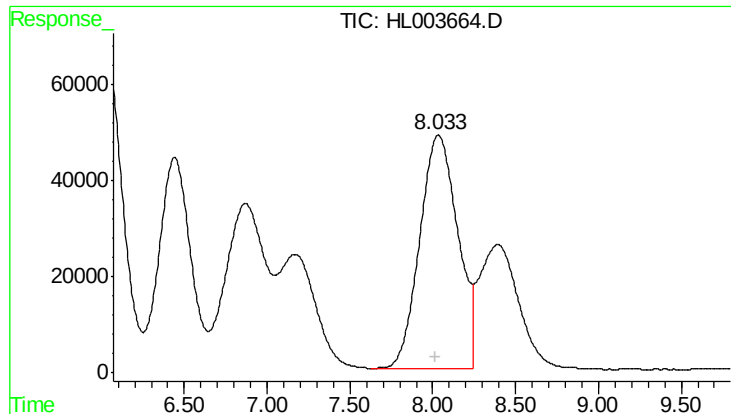
#7 2-Amino-4,6-dinitrotoluene

R.T.: 6.870 min
Delta R.T.: 0.017 min
Response: 5657391
Conc: 521.82 ug/L



#8 4-Amino-2,6-dinitrotoluene

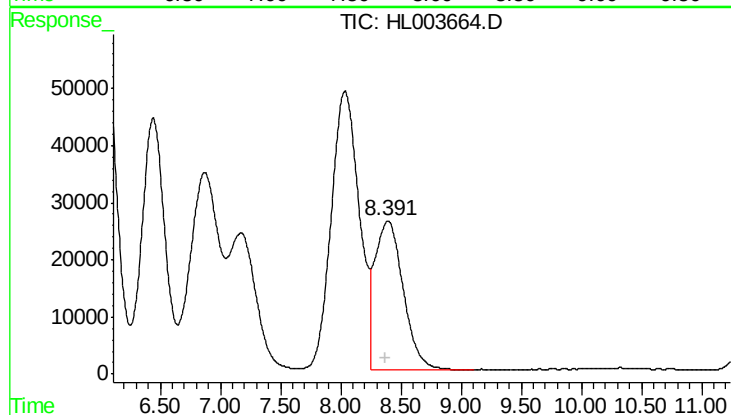
R.T.: 7.169 min
Delta R.T.: 0.020 min
Response: 3690645
Conc: 511.45 ug/L



#9 2,4-Dinitrotoluene

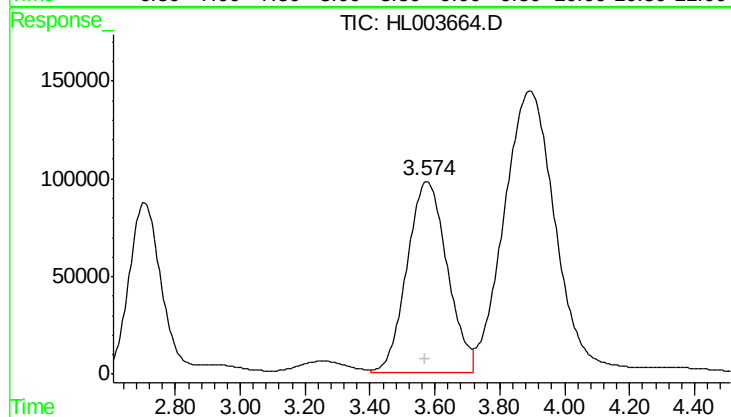
R.T.: 8.035 min
Delta R.T.: 0.021 min
Response: 7854491
Conc: 491.89 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



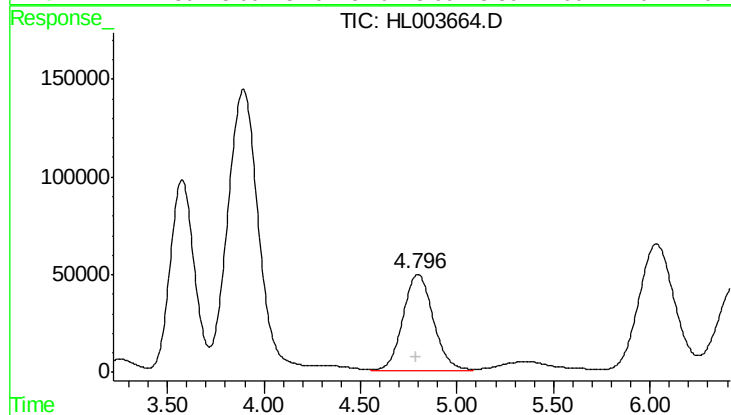
#10 2,6-Dinitrotoluene

R.T.: 8.393 min
Delta R.T.: 0.025 min
Response: 4312218
Conc: 500.32 ug/L



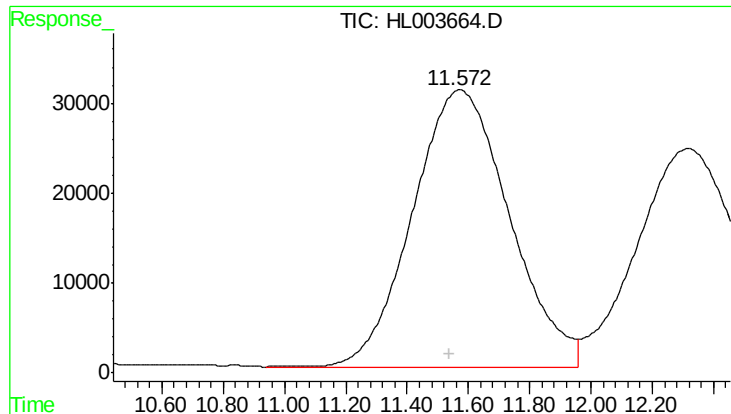
#11 1,3-Dinitrobenzene

R.T.: 3.576 min
Delta R.T.: 0.008 min
Response: 8364193
Conc: 505.52 ug/L



#12 Nitrobenzene

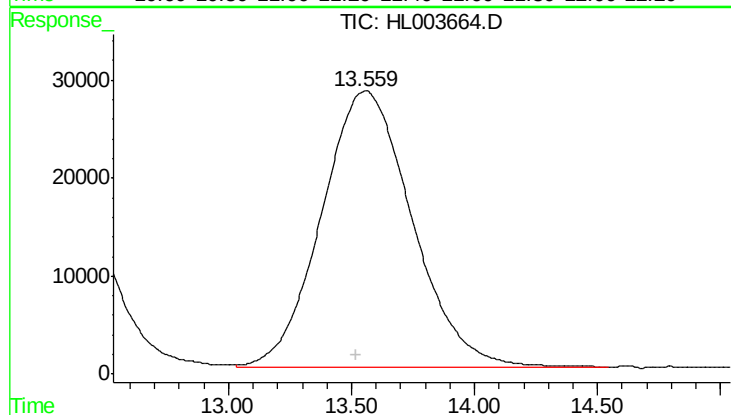
R.T.: 4.798 min
Delta R.T.: 0.012 min
Response: 5349777
Conc: 499.88 ug/L



#13 2-Nitrotoluene

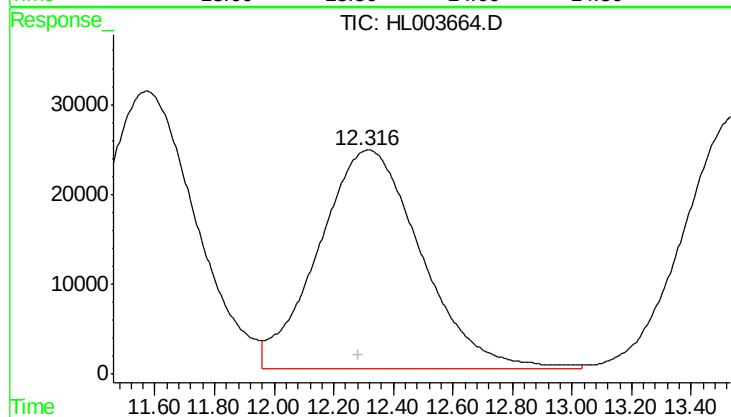
R.T.: 11.573 min
Delta R.T.: 0.033 min
Response: 6766187
Conc: 998.97 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



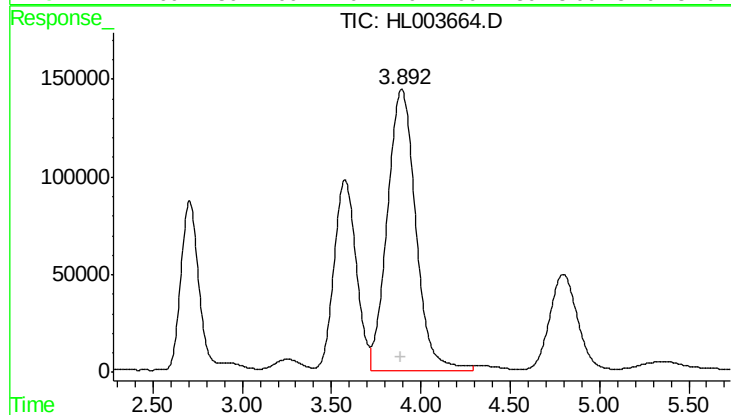
#14 3-Nitrotoluene

R.T.: 13.557 min
Delta R.T.: 0.040 min
Response: 7264288
Conc: 1008.10 ug/L



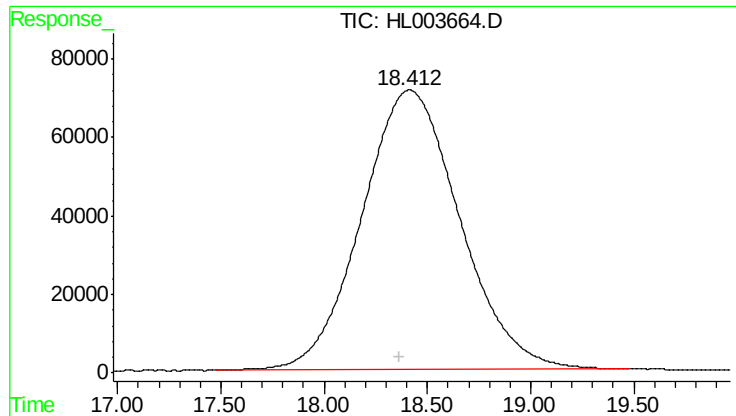
#15 4-Nitrotoluene

R.T.: 12.318 min
Delta R.T.: 0.036 min
Response: 5805693
Conc: 998.31 ug/L



#16 3,5-Dinitroaniline

R.T.: 3.894 min
Delta R.T.: 0.008 min
Response: 15879166
Conc: 1011.34 ug/L



#18 PETN

R.T.: 18.413 min
Delta R.T.: 0.048 min
Response: 23720792
Conc: 2561.44 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV