

Data Path : Z:\HPCHEM1\HPLC_L\Data\HL060513\
 Data File : HL005390.D
 Signal(s) : VWD1A.CH
 Acq On : 05-Jun-2013, 14:28
 Operator : QM
 Sample : HSTDCCC0500
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 HPLC_L
 LabSampleId :
 HSTDCCC0500

Integration File: autoint1.e
 Quant Time: Jun 07 04:17:00 2013
 Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL060413.M
 Quant Title :
 QLast Update : Tue Jun 04 16:52:57 2013
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 50 ul
 Signal Phase : ZORBAX Extend-C18
 Signal Info : 4.6 X 100mm 3.5-Micron 80A

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
1) S 4-Nitroaniline	1.320	1939468	501.563 ug/L
Target Compounds			
2) T HMX	0.896	1928326	428.417 ug/L
3) T RDX	1.714	2442281	516.240 ug/L
4) T 1,3,5-Trinitrobenzene	2.634	5297215	469.393 ug/L
5) T 1,3-Dinitrobenzene	3.496	7740344	503.589 ng/ml
6) T 3,5-Dinitroaniline	3.848	6659749	493.221 ug/L
7) T Nitrobenzene	4.700	4698690	476.470 ug/L
8) T Tetryl	6.091	3300612	416.444 ug/L
9) T 2,4,6-Trinitrotoluene	6.356	5164978	454.354 ug/L
10) T 2-Amino-4,6-dinitroto...	6.848	5004939	447.444 ug/L
11) T 4-Amino-2,6-dinitroto...	7.182	3009175	494.406 ug/L
12) T 2,4-Dinitrotoluene	7.940	7207920	493.547 ug/L
13) T 2,6-Dinitrotoluene	8.338	3814003	490.443 ug/L
14) T 2-Nitrotoluene	11.452	3068171	461.817 ug/L
15) T 4-Nitrotoluene	12.172	2607185	480.128 ug/L
16) T 3-Nitrotoluene	13.405	3415720	474.224 ug/L
17) T PETN	18.802	6770380	712.187 ug/L

(f)=RT Delta > 1/2 Window

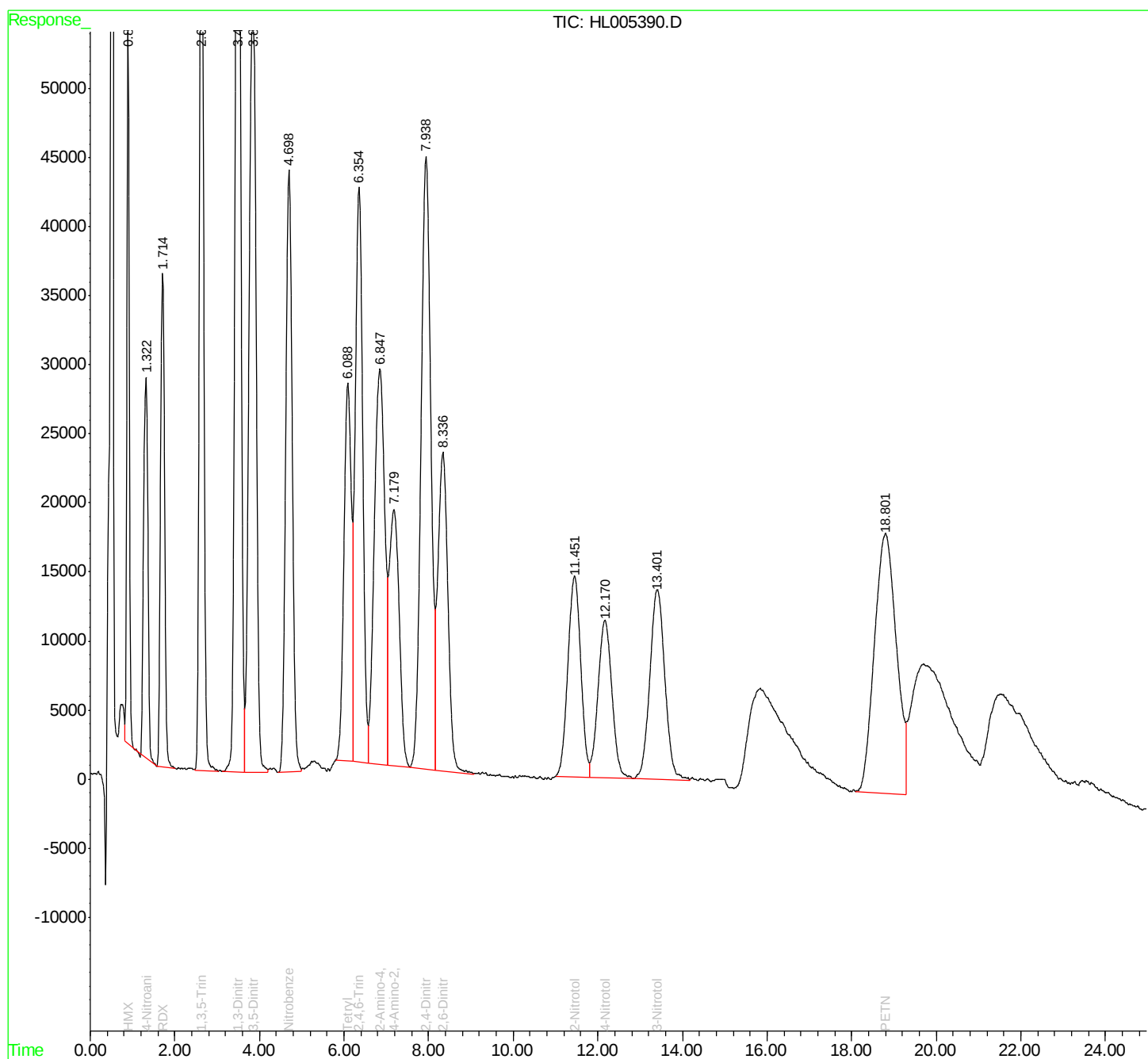
(m)=manual int.

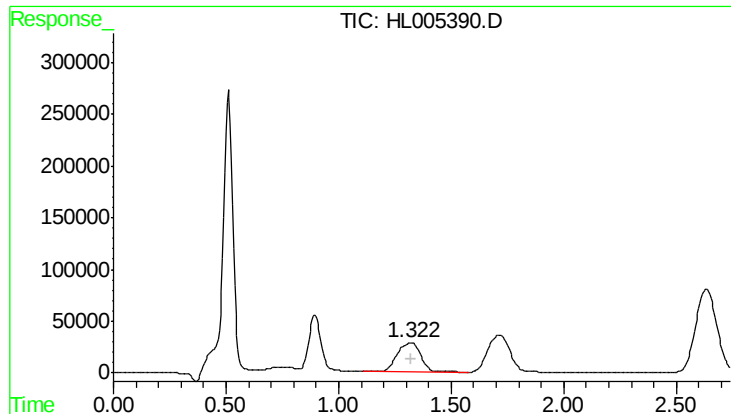
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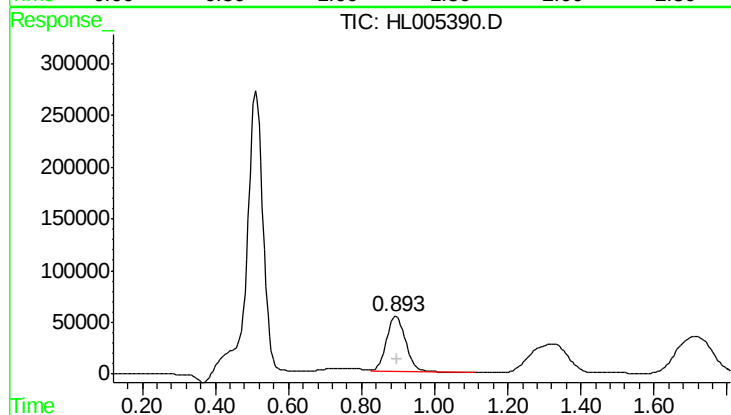




#1 4-Nitroaniline

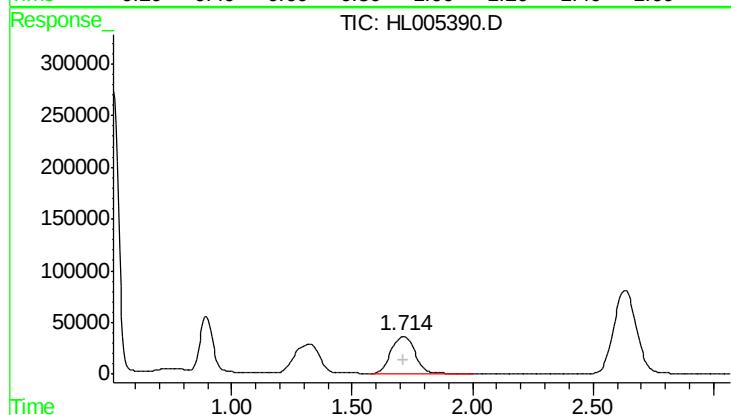
R.T.: 1.320 min
Delta R.T.: 0.000 min
Response: 1939468
Conc: 501.56 ug/L

Instrument :
HPLC_L
LabSampleId :
HSTDCCC0500



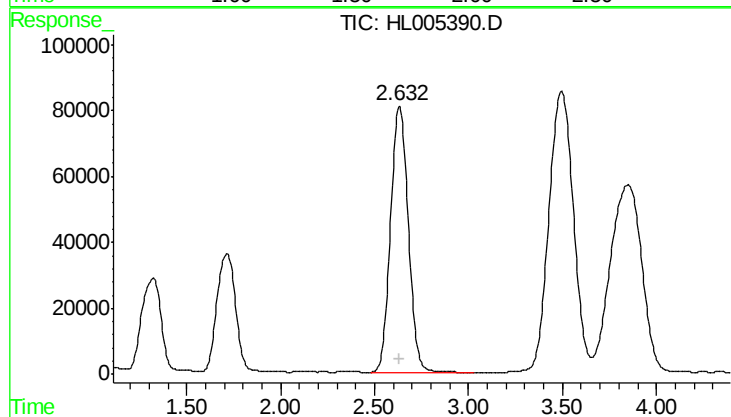
#2 HMX

R.T.: 0.896 min
Delta R.T.: 0.000 min
Response: 1928326
Conc: 428.42 ug/L



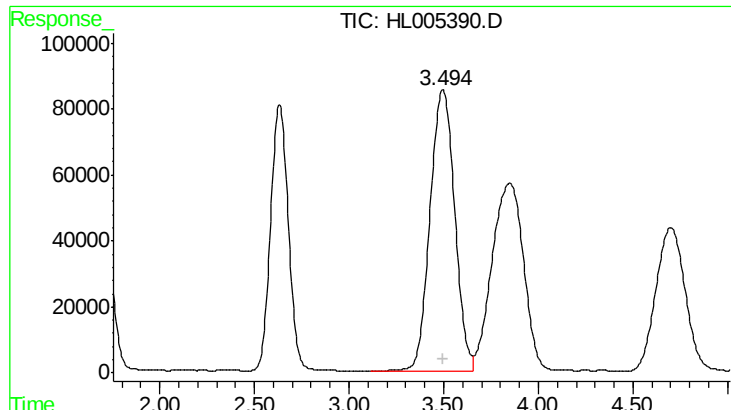
#3 RDX

R.T.: 1.714 min
Delta R.T.: 0.000 min
Response: 2442281
Conc: 516.24 ug/L



#4 1,3,5-Trinitrobenzene

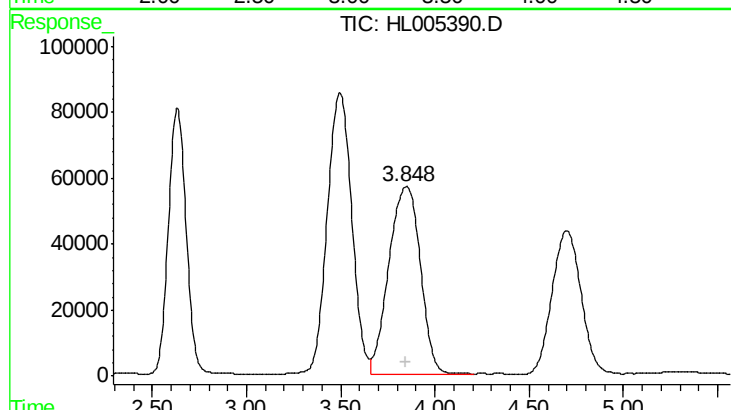
R.T.: 2.634 min
Delta R.T.: 0.000 min
Response: 5297215
Conc: 469.39 ug/L



#5 1,3-Dinitrobenzene

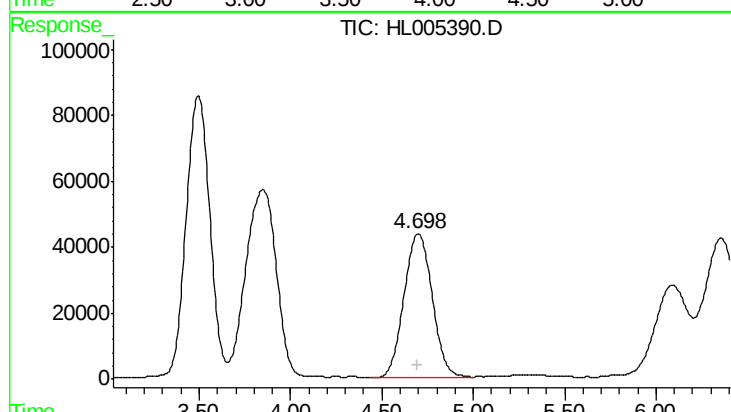
R.T.: 3.496 min
Delta R.T.: 0.000 min
Response: 7740344
Conc: 503.59 ng/ml

Instrument :
HPLC_L
LabSampleId :
HSTDCCC0500



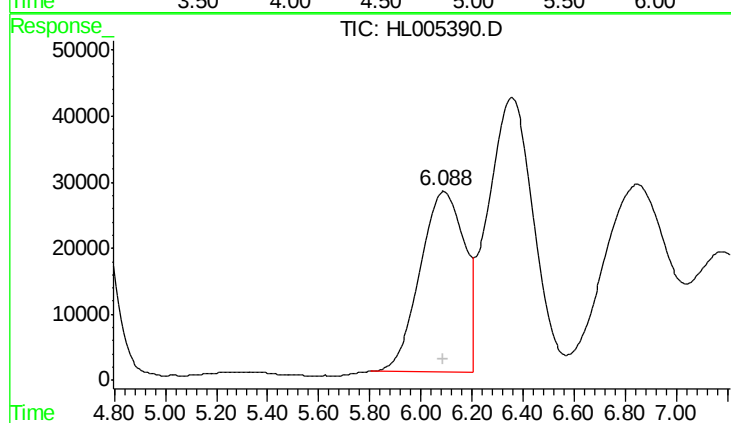
#6 3,5-Dinitroaniline

R.T.: 3.848 min
Delta R.T.: 0.000 min
Response: 6659749
Conc: 493.22 ug/L



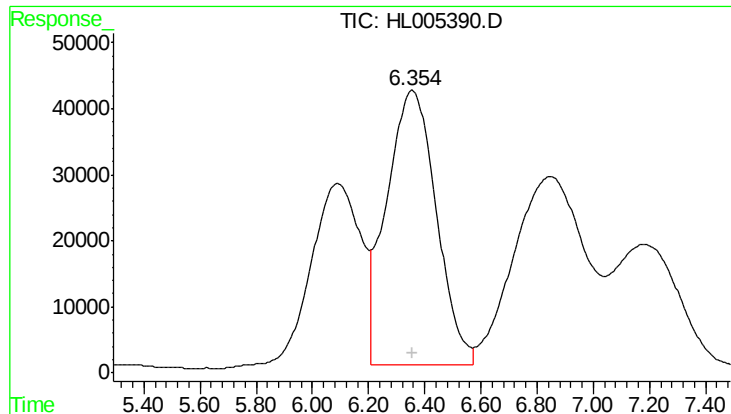
#7 Nitrobenzene

R.T.: 4.700 min
Delta R.T.: 0.002 min
Response: 4698690
Conc: 476.47 ug/L



#8 Tetryl

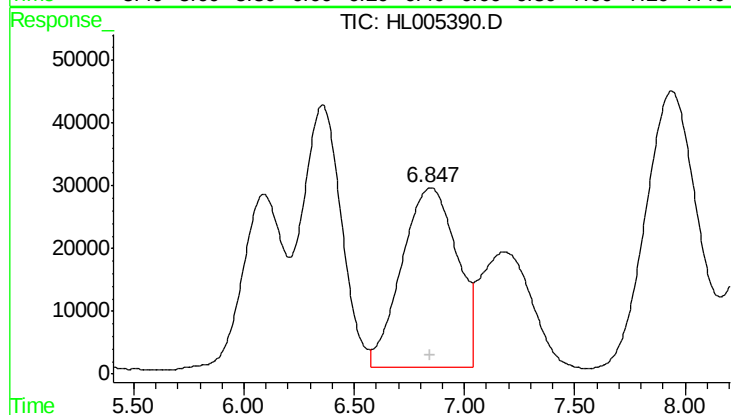
R.T.: 6.091 min
Delta R.T.: 0.003 min
Response: 3300612
Conc: 416.44 ug/L



#9 2,4,6-Trinitrotoluene

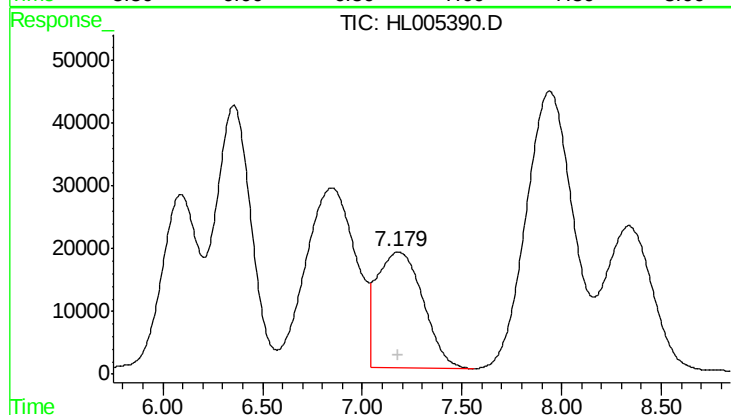
R.T.: 6.356 min
Delta R.T.: 0.002 min
Response: 5164978
Conc: 454.35 ug/L

Instrument :
HPLC_L
LabSampleId :
HSTDCCC0500



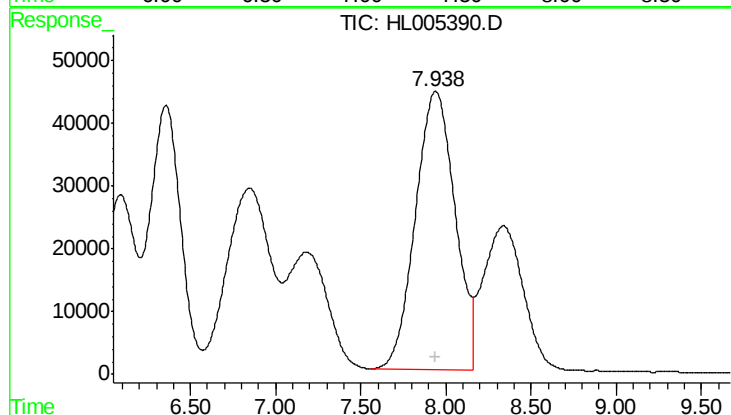
#10 2-Amino-4,6-dinitrotoluene

R.T.: 6.848 min
Delta R.T.: 0.001 min
Response: 5004939
Conc: 447.44 ug/L



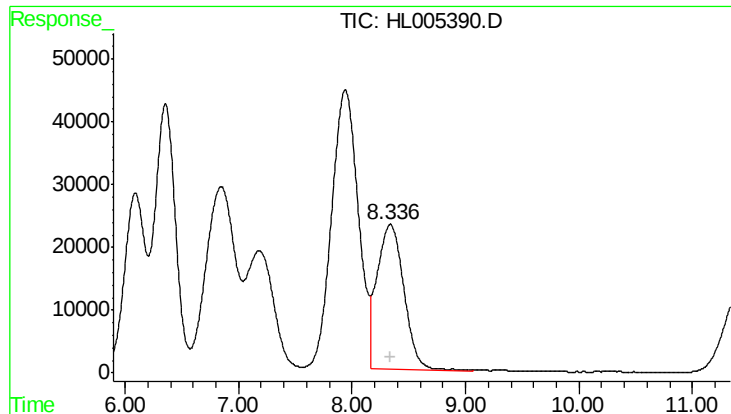
#11 4-Amino-2,6-dinitrotoluene

R.T.: 7.182 min
Delta R.T.: 0.003 min
Response: 3009175
Conc: 494.41 ug/L



#12 2,4-Dinitrotoluene

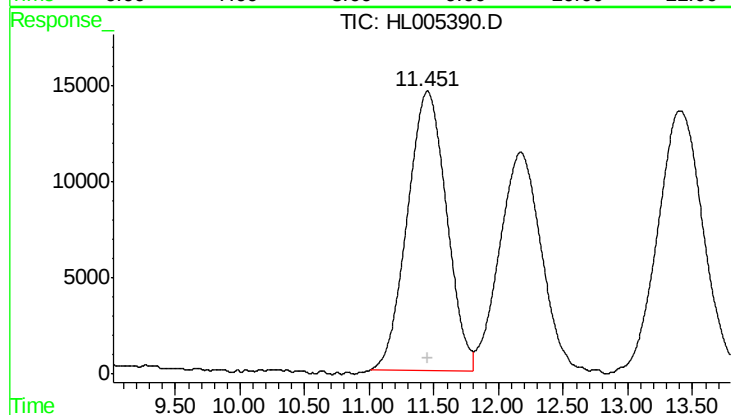
R.T.: 7.940 min
Delta R.T.: 0.002 min
Response: 7207920
Conc: 493.55 ug/L



#13 2,6-Dinitrotoluene

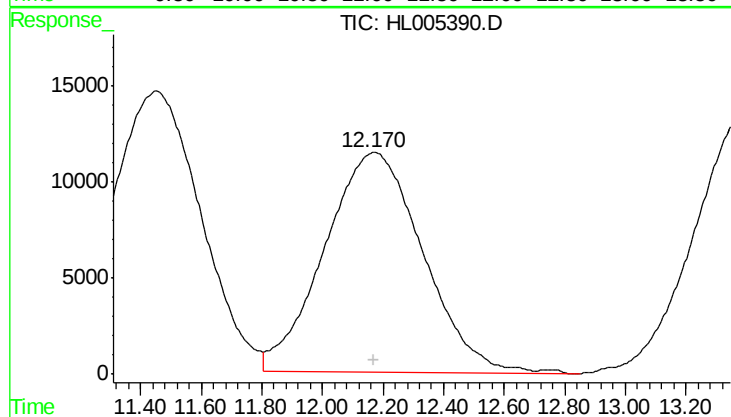
R.T.: 8.338 min
Delta R.T.: 0.002 min
Response: 3814003
Conc: 490.44 ug/L

Instrument :
HPLC_L
LabSampleId :
HSTDCCC0500



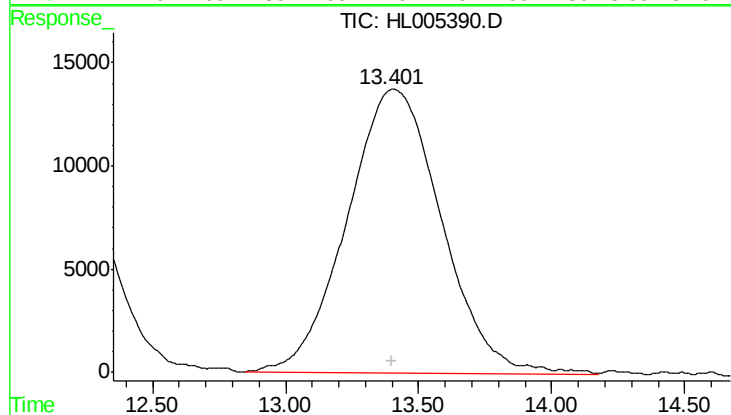
#14 2-Nitrotoluene

R.T.: 11.452 min
Delta R.T.: 0.000 min
Response: 3068171
Conc: 461.82 ug/L



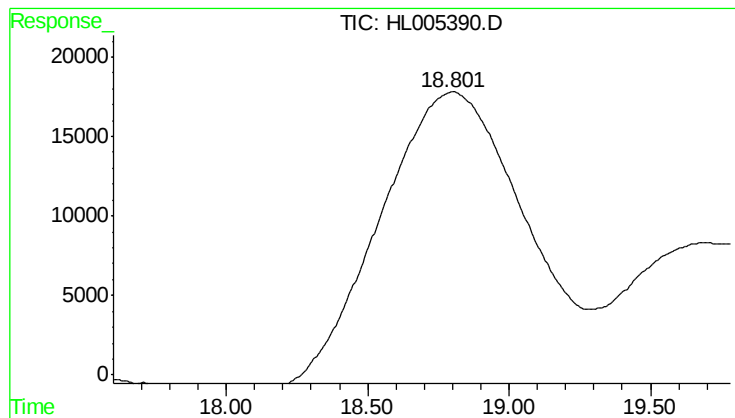
#15 4-Nitrotoluene

R.T.: 12.172 min
Delta R.T.: 0.002 min
Response: 2607185
Conc: 480.13 ug/L



#16 3-Nitrotoluene

R.T.: 13.405 min
Delta R.T.: 0.004 min
Response: 3415720
Conc: 474.22 ug/L



#17 PETN

R.T.: 18.802 min
Delta R.T.: 0.000 min
Response: 6770380
Conc: 712.19 ug/L

Instrument :
HPLC_L
LabSampleId :
HSTDCCC0500