

Data Path : Z:\HPCHEM1\HPLC_L\Data\HL060613\
 Data File : HL005416.D
 Signal(s) : VWD1A.CH
 Acq On : 06-Jun-2013, 18:57
 Operator : QM
 Sample : HSTDCCC0500
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 HPLC_L
 LabSampleId :
 HSTDCCC0500

Integration File: autoint1.e
 Quant Time: Jun 07 05:37:19 2013
 Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL060413.M
 Quant Title :
 QLast Update : Thu Jun 06 16:42:50 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	1.306	1821097	470.951 ug/L
Target Compounds				
2) T	HMX	0.885	1883232	418.398 ug/L
3) T	RDX	1.698	2404491	508.252 ug/L
4) T	1,3,5-Trinitrobenzene	2.629	5368695	475.727 ug/L
5) T	1,3-Dinitrobenzene	3.503	7503917	488.207 ng/ml
6) T	3,5-Dinitroaniline	3.856	6485216	480.295 ug/L
7) T	Nitrobenzene	4.698	4675365	474.105 ug/L
8) T	Tetryl	6.134	3503768	442.076 ug/L
9) T	2,4,6-Trinitrotoluene	6.400	5445393	479.022 ug/L
10) T	2-Amino-4,6-dinitroto...	6.921	5106453	456.519 ug/L
11) T	4-Amino-2,6-dinitroto...	7.276	3008726	494.332 ug/L
12) T	2,4-Dinitrotoluene	8.009	6912433	473.314 ug/L
13) T	2,6-Dinitrotoluene	8.405	3649495	469.289 ug/L
14) T	2-Nitrotoluene	11.539	3182895	479.085 ug/L
15) T	4-Nitrotoluene	12.275	2688816	495.161 ug/L
16) T	3-Nitrotoluene	13.547	3456431	479.876 ug/L
17) T	PETN	18.979	5590523	588.076 ug/L

(f)=RT Delta > 1/2 Window

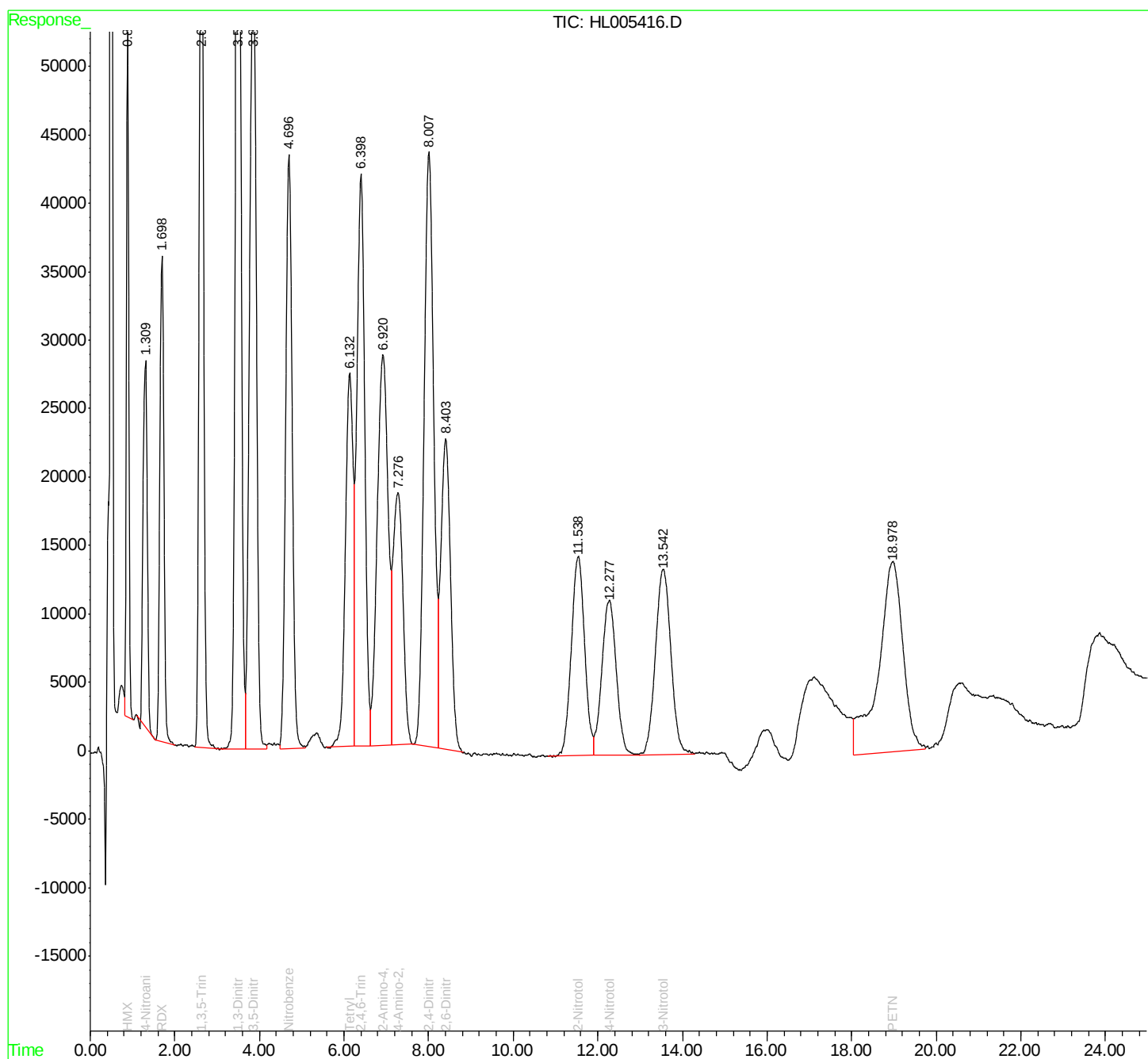
(m)=manual int.

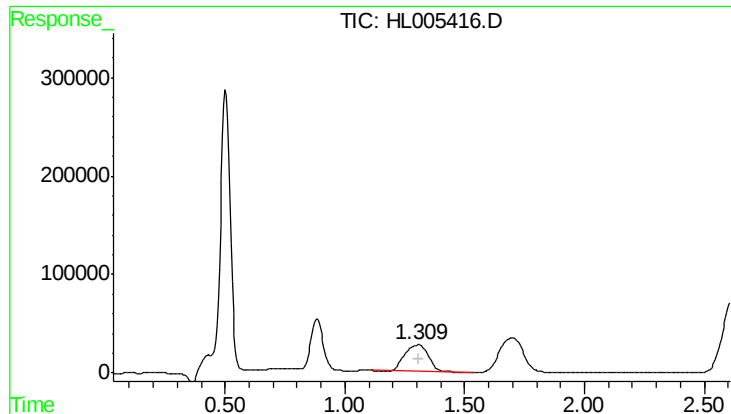
Data Path : Z:\HPCHEM1\HPLC_L\Data\HL060613\
Data File : HL005416.D
Signal(s) : VWD1A.CH
Acq On : 06-Jun-2013, 18:57
Operator : QM
Sample : HSTDCCC0500
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
HPLC_L
LabSampleId :
HSTDCCC0500

Integration File: autoint1.e
Quant Time: Jun 07 05:37:19 2013
Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL060413.M
Quant Title :
QLast Update : Thu Jun 06 16:42:50 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

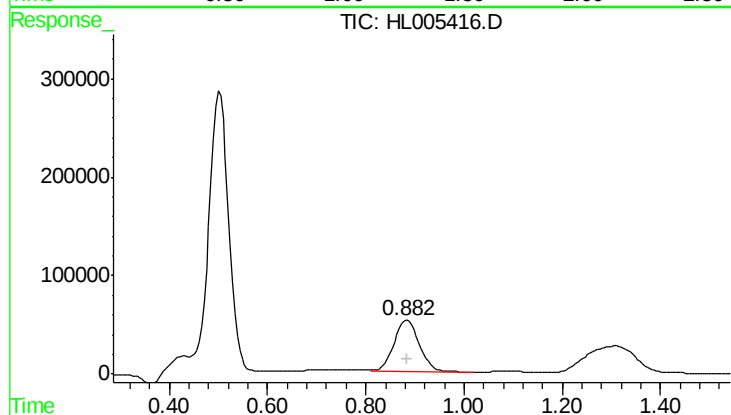




#1 4-Nitroaniline

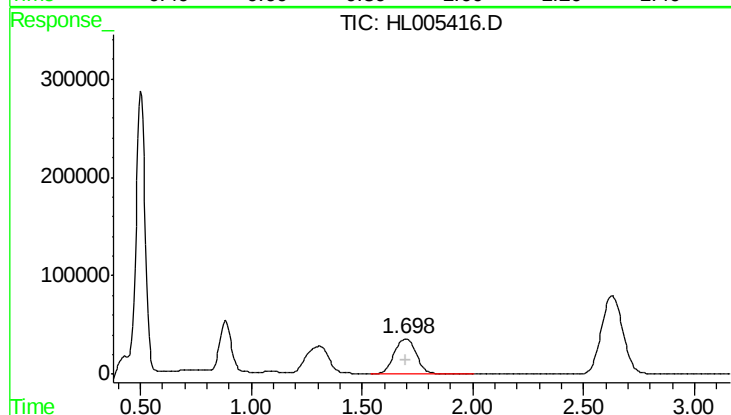
R.T.: 1.306 min
 Delta R.T.: 0.000 min
 Response: 1821097
 Conc: 470.95 ug/L

Instrument :
 HPLC_L
 LabSampleId :
 HSTDCCC0500



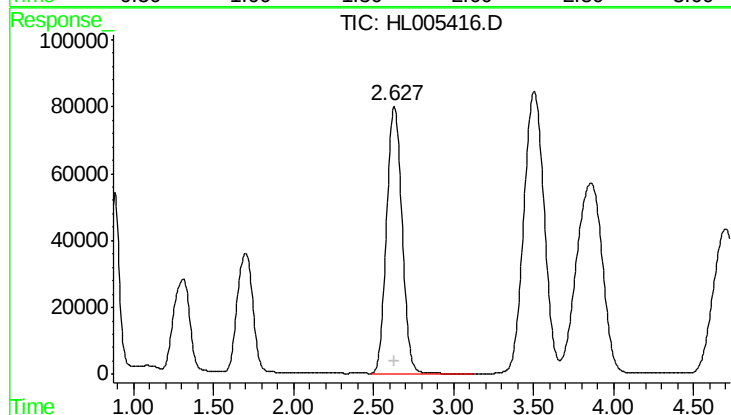
#2 HMX

R.T.: 0.885 min
 Delta R.T.: 0.000 min
 Response: 1883232
 Conc: 418.40 ug/L



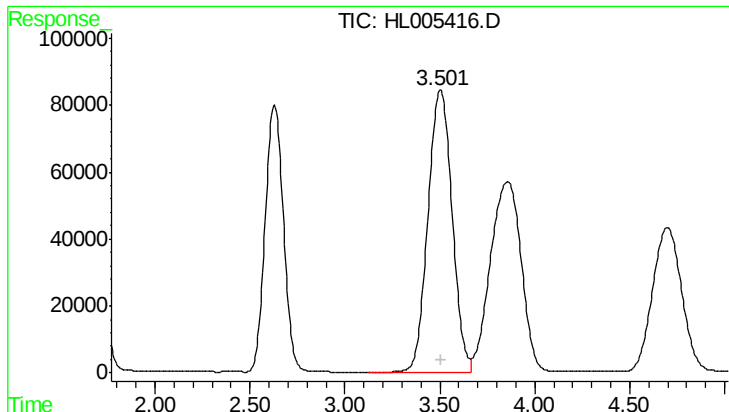
#3 RDX

R.T.: 1.698 min
 Delta R.T.: 0.000 min
 Response: 2404491
 Conc: 508.25 ug/L



#4 1,3,5-Trinitrobenzene

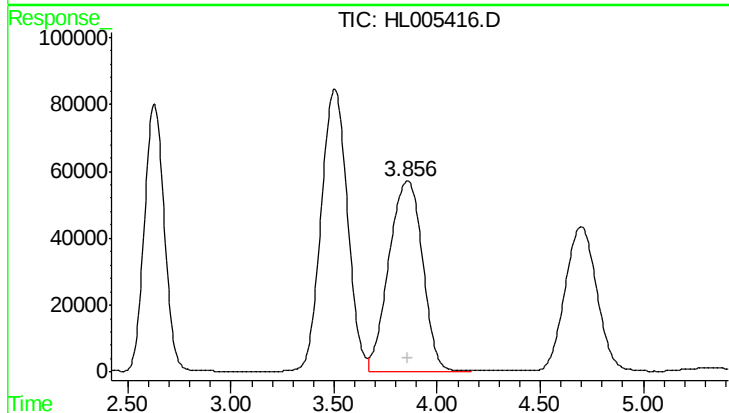
R.T.: 2.629 min
 Delta R.T.: 0.000 min
 Response: 5368695
 Conc: 475.73 ug/L



#5 1,3-Dinitrobenzene

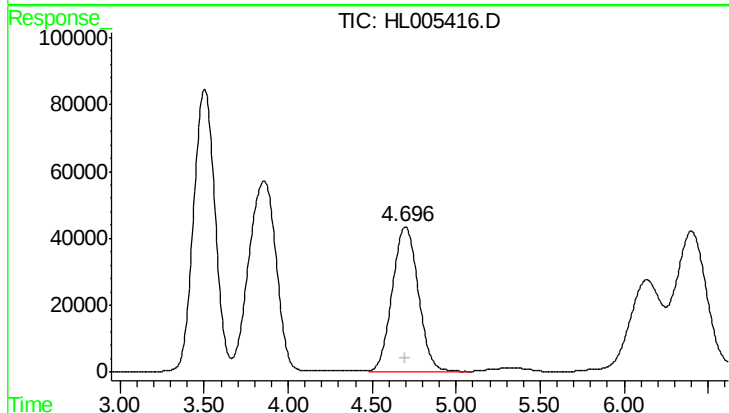
R.T.: 3.503 min
Delta R.T.: 0.000 min
Response: 7503917
Conc: 488.21 ng/ml

Instrument :
HPLC_L
LabSampleId :
HSTDCCC0500



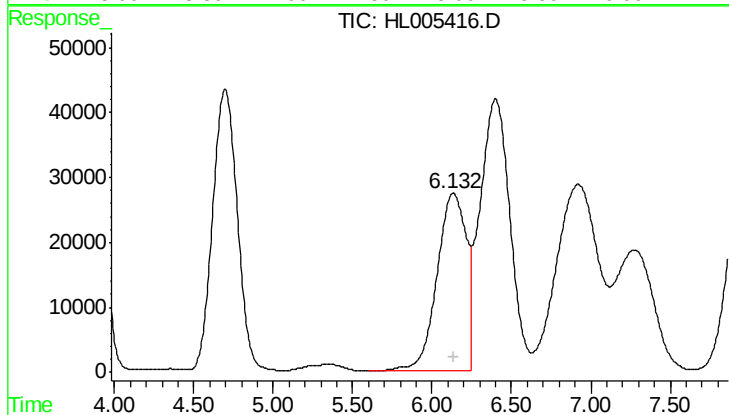
#6 3,5-Dinitroaniline

R.T.: 3.856 min
Delta R.T.: 0.000 min
Response: 6485216
Conc: 480.29 ug/L



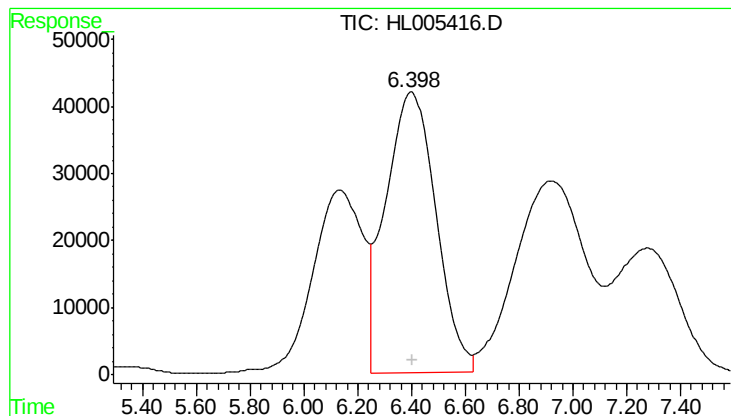
#7 Nitrobenzene

R.T.: 4.698 min
Delta R.T.: 0.000 min
Response: 4675365
Conc: 474.11 ug/L



#8 Tetryl

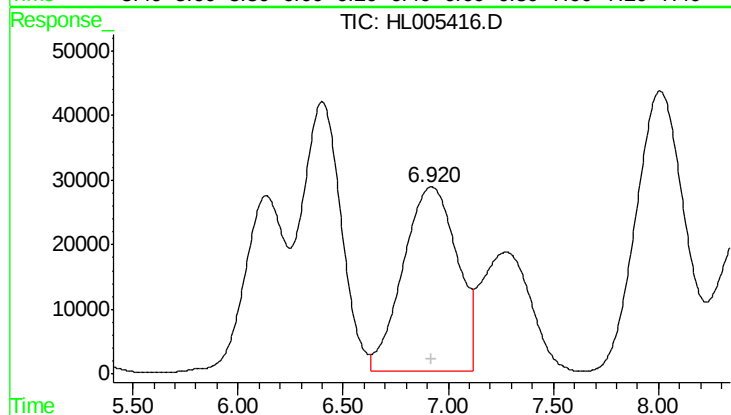
R.T.: 6.134 min
Delta R.T.: 0.000 min
Response: 3503768
Conc: 442.08 ug/L



#9 2,4,6-Trinitrotoluene

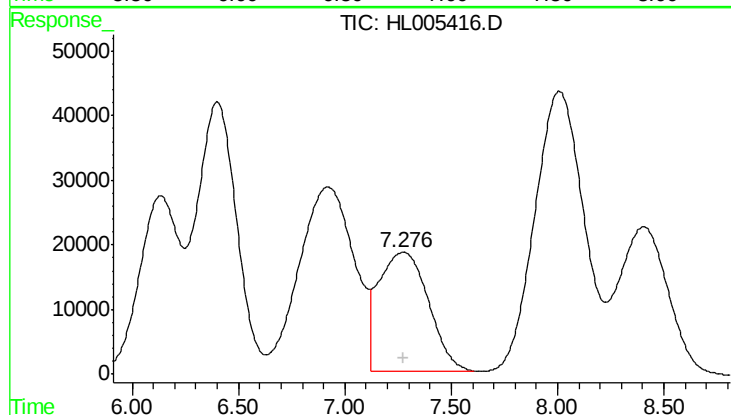
R.T.: 6.400 min
Delta R.T.: 0.000 min
Response: 5445393
Conc: 479.02 ug/L

Instrument :
HPLC_L
LabSampleId :
HSTDCCC0500



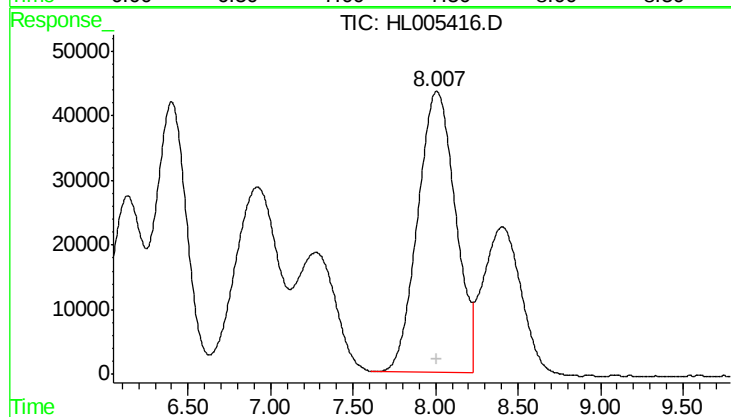
#10 2-Amino-4,6-dinitrotoluene

R.T.: 6.921 min
Delta R.T.: 0.001 min
Response: 5106453
Conc: 456.52 ug/L



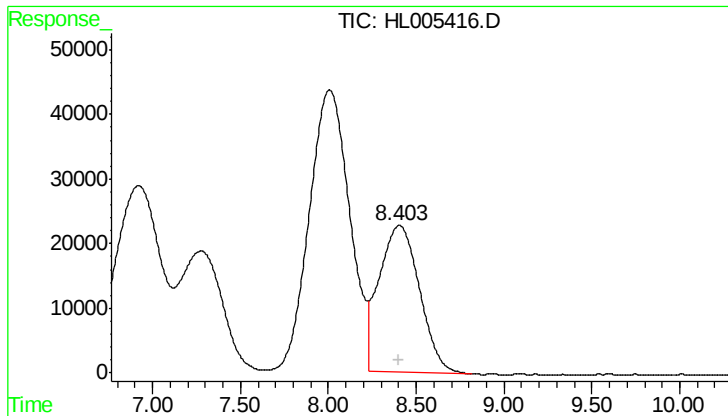
#11 4-Amino-2,6-dinitrotoluene

R.T.: 7.276 min
Delta R.T.: 0.000 min
Response: 3008726
Conc: 494.33 ug/L



#12 2,4-Dinitrotoluene

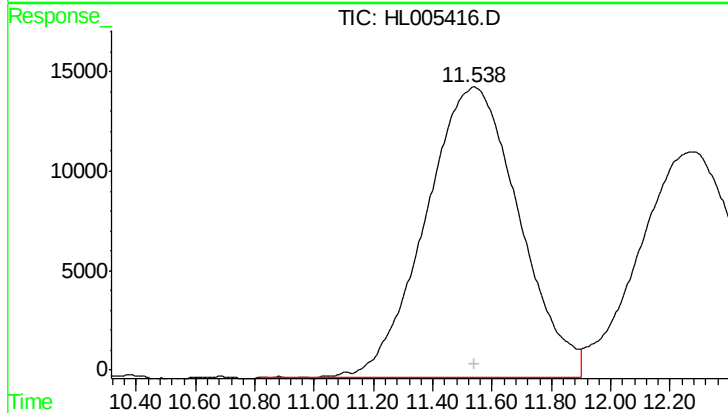
R.T.: 8.009 min
Delta R.T.: 0.000 min
Response: 6912433
Conc: 473.31 ug/L



#13 2,6-Dinitrotoluene

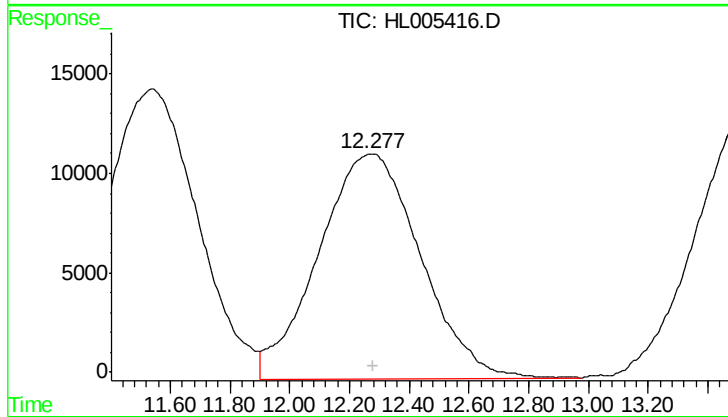
R.T.: 8.405 min
Delta R.T.: 0.000 min
Response: 3649495
Conc: 469.29 ug/L

Instrument :
HPLC_L
LabSampleId :
HSTDCCC0500



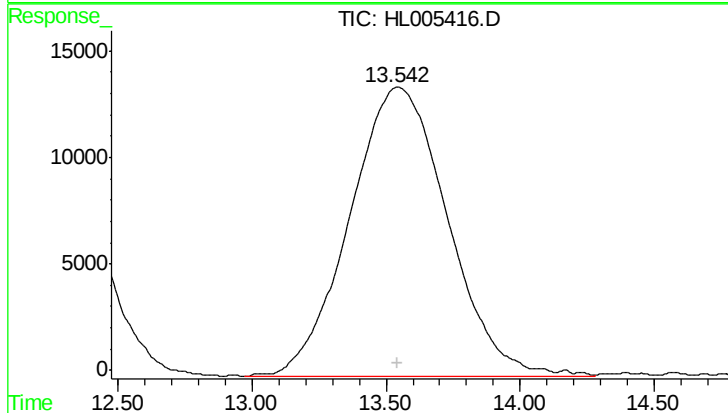
#14 2-Nitrotoluene

R.T.: 11.539 min
Delta R.T.: 0.000 min
Response: 3182895
Conc: 479.09 ug/L



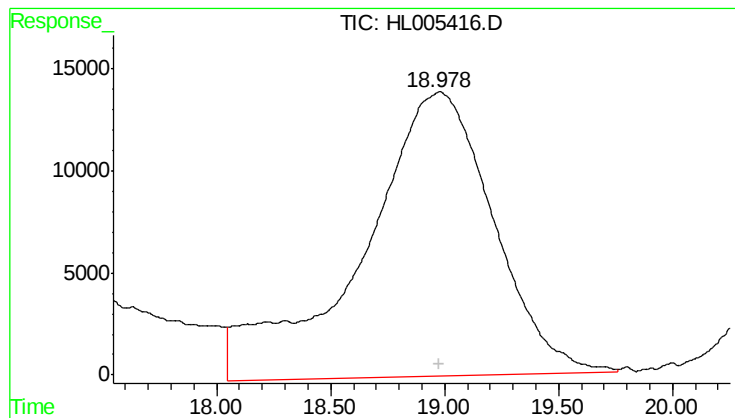
#15 4-Nitrotoluene

R.T.: 12.275 min
Delta R.T.: -0.003 min
Response: 2688816
Conc: 495.16 ug/L



#16 3-Nitrotoluene

R.T.: 13.547 min
Delta R.T.: 0.005 min
Response: 3456431
Conc: 479.88 ug/L



#17 PETN

R.T.: 18.979 min
Delta R.T.: 0.000 min
Response: 5590523
Conc: 588.08 ug/L

Instrument :
HPLC_L
LabSampleId :
HSTDCCC0500