

Data Path : S:\HPCHEM1\HPLC_L\Data\HL053013\
 Data File : HL005335.D
 Signal(s) : VWD1A.CH
 Acq On : 30-May-2013, 17:59
 Operator : QM
 Sample : HSTDICCC0500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 HPLC_L
 LabSampleId :
 HSTDICCC0500

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Integration File: events.e
 Quant Time: Jun 03 07:06:26 2013
 Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL053013.M
 Quant Title :
 QLast Update : Thu May 23 10:06:03 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	1.273	1941208	488.948 ug/L m
Target Compounds				
2) T	HMX	0.861	2166267	477.586 ug/L
3) T	RDX	1.660	2628982	496.186 ug/L
4) T	1,3,5-Trinitrobenzene	2.590	5622994	519.777 ug/L
5) T	1,3-Dinitrobenzene	3.441	8087053	523.841 ng/ml
6) T	3,5-Dinitroaniline	3.776	7032031	519.754 ug/L
7) T	Nitrobenzene	4.617	5069047	494.839 ug/L
8) T	Tetryl	5.998	3451051	512.810 ug/L
9) T	2,4,6-Trinitrotoluene	6.284	6032225	535.799 ug/L
10) T	2-Amino-4,6-dinitroto...	6.782	5626299	525.111 ug/L
11) T	4-Amino-2,6-dinitroto...	7.126	3419349	613.190 ug/L
12) T	2,4-Dinitrotoluene	7.866	7678794	507.313 ug/L
13) T	2,6-Dinitrotoluene	8.249	4198730	516.306 ug/L
14) T	2-Nitrotoluene	11.367	3483295	491.072 ug/L m
15) T	4-Nitrotoluene	12.087	2957606	528.743 ug/L m
16) T	3-Nitrotoluene	13.349	3563773	537.537 ug/L
17) T	PETN	18.629	3953475	462.115 ug/L m

(f)=RT Delta > 1/2 Window

(m)=manual int.

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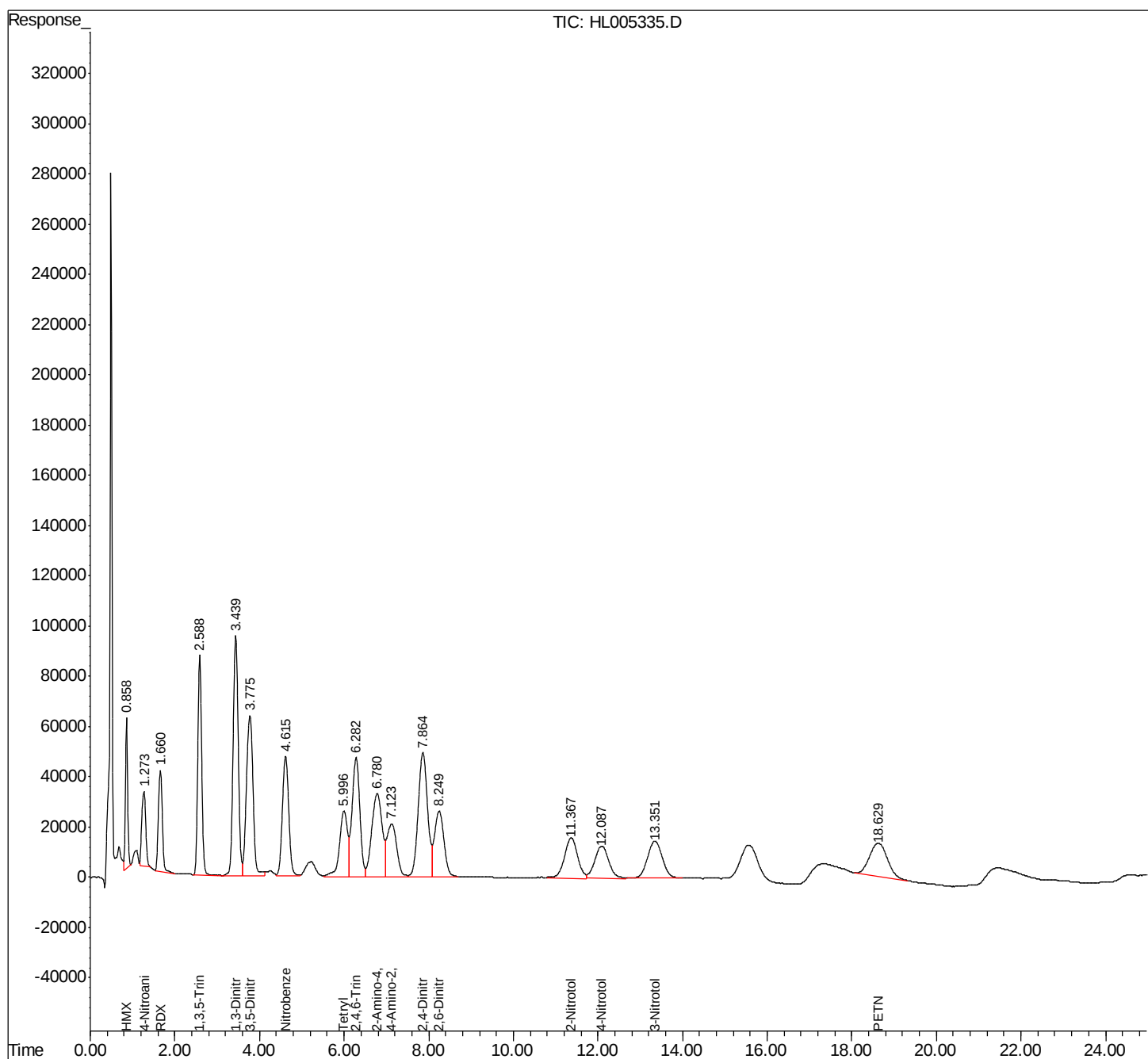
Instrument :
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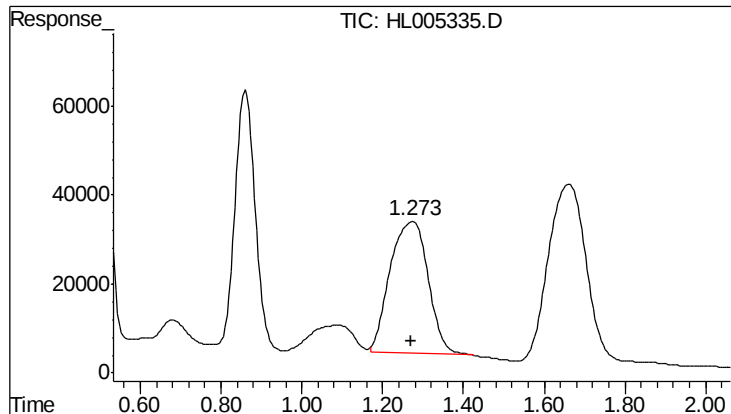
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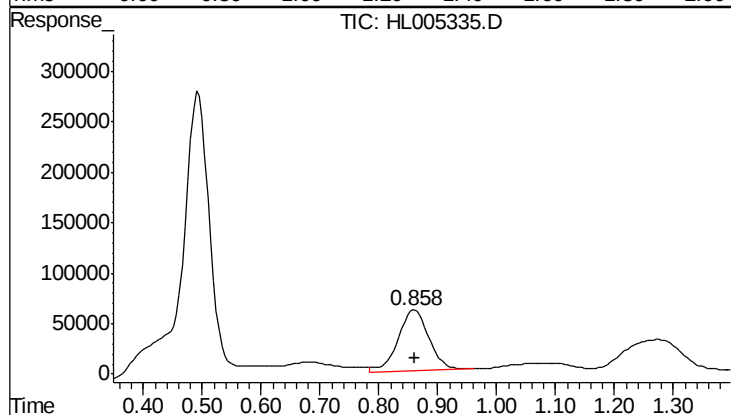
#1 4-Nitroaniline

R.T.: 1.273 min
 Delta R.T.: 0.002 min
 Response: 1941208
 Conc: 488.95 ug/L

Instrument :
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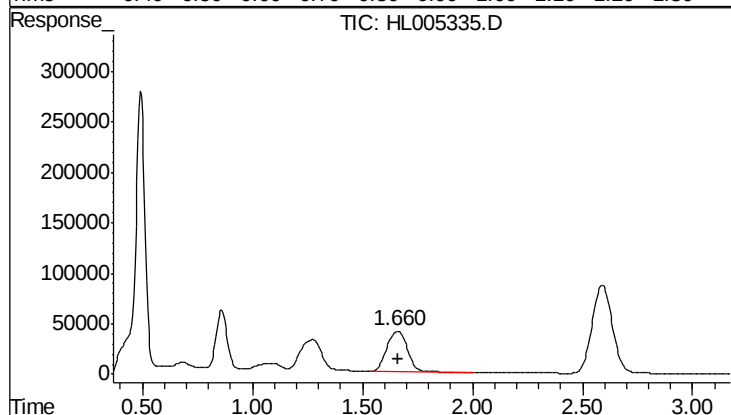
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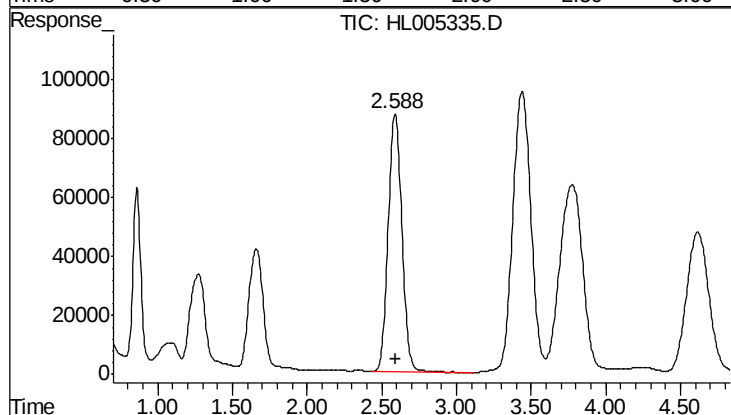
#2 HMX

R.T.: 0.861 min
 Delta R.T.: 0.000 min
 Response: 2166267
 Conc: 477.59 ug/L



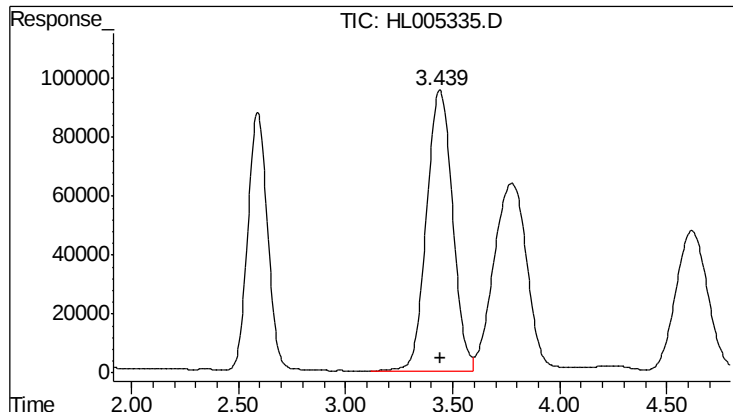
#3 RDX

R.T.: 1.660 min
 Delta R.T.: 0.000 min
 Response: 2628982
 Conc: 496.19 ug/L



#4 1,3,5-Trinitrobenzene

R.T.: 2.590 min
 Delta R.T.: 0.000 min
 Response: 5622994
 Conc: 519.78 ug/L



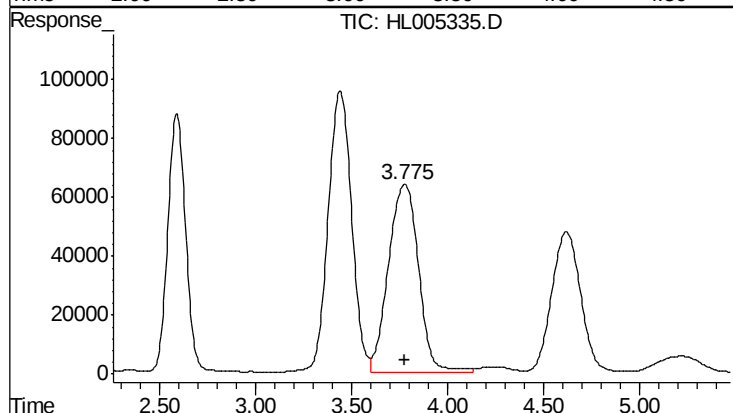
#5 1,3-Dinitrobenzene

R.T.: 3.441 min
Delta R.T.: 0.000 min
Response: 8087053
Conc: 523.84 ng/ml

Instrument :
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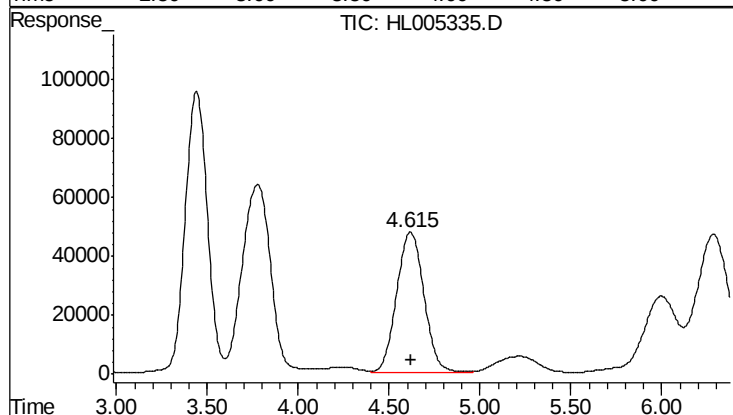
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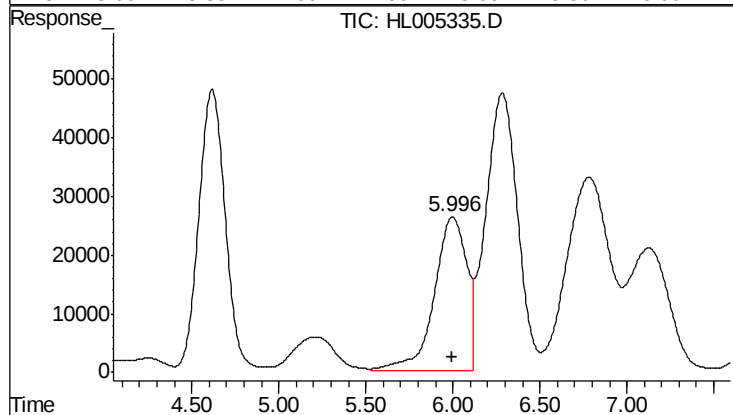
#6 3,5-Dinitroaniline

R.T.: 3.776 min
Delta R.T.: 0.000 min
Response: 7032031
Conc: 519.75 ug/L



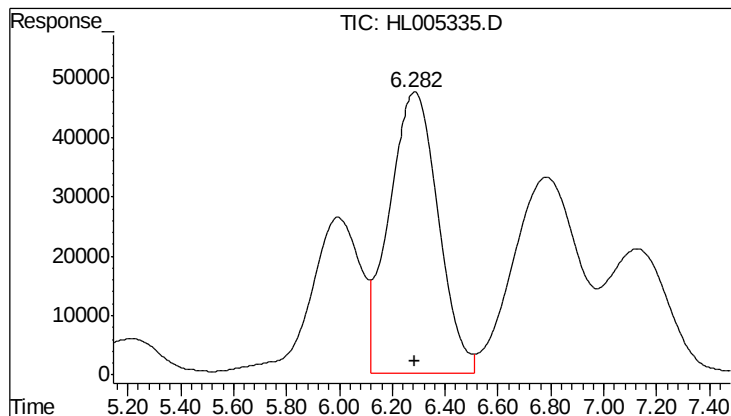
#7 Nitrobenzene

R.T.: 4.617 min
Delta R.T.: 0.000 min
Response: 5069047
Conc: 494.84 ug/L



#8 Tetryl

R.T.: 5.998 min
Delta R.T.: 0.000 min
Response: 3451051
Conc: 512.81 ug/L



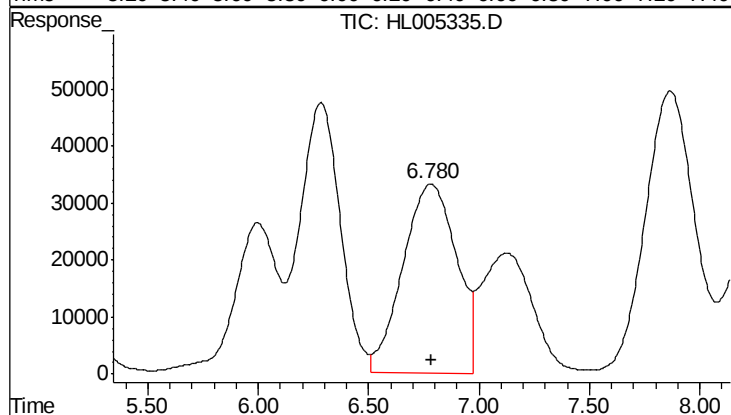
#9 2,4,6-Trinitrotoluene

R.T.: 6.284 min
Delta R.T.: 0.000 min
Response: 6032225
Conc: 535.80 ug/L

Instrument :
HPLC_L
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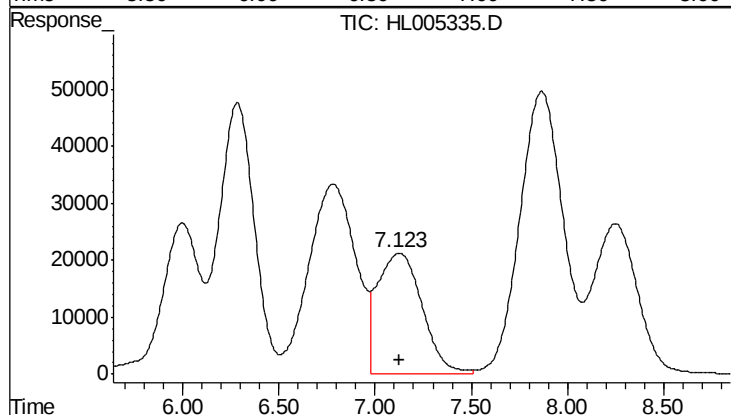
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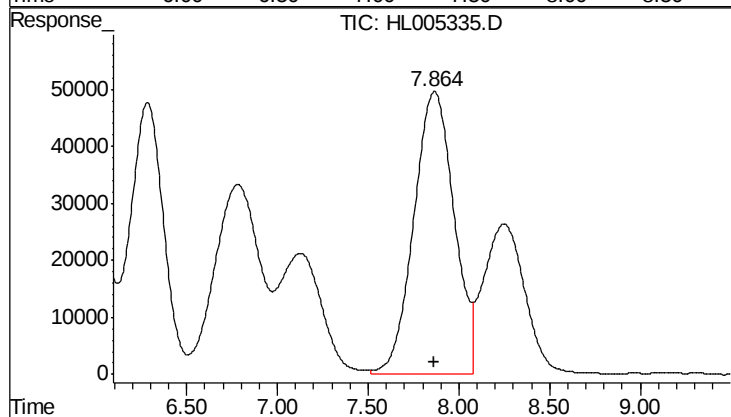
#10 2-Amino-4,6-dinitrotoluene

R.T.: 6.782 min
Delta R.T.: 0.000 min
Response: 5626299
Conc: 525.11 ug/L



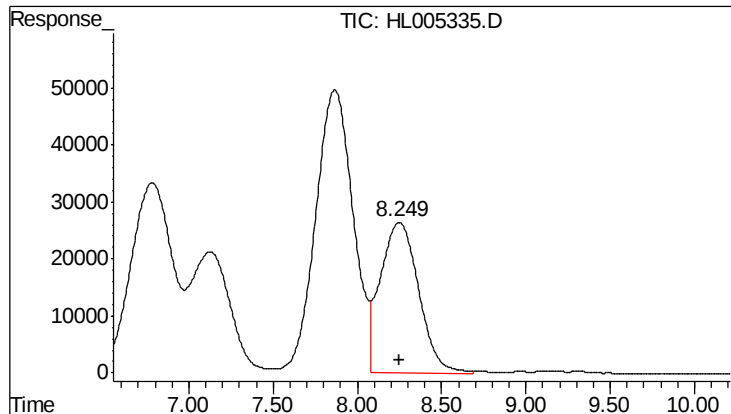
#11 4-Amino-2,6-dinitrotoluene

R.T.: 7.126 min
Delta R.T.: 0.000 min
Response: 3419349
Conc: 613.19 ug/L



#12 2,4-Dinitrotoluene

R.T.: 7.866 min
Delta R.T.: 0.000 min
Response: 7678794
Conc: 507.31 ug/L



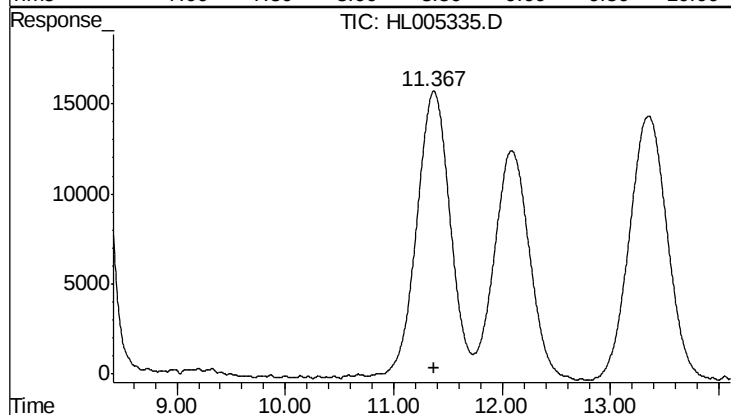
#13 2,6-Dinitrotoluene

R.T.: 8.249 min
Delta R.T.: 0.000 min
Response: 4198730
Conc: 516.31 ug/L

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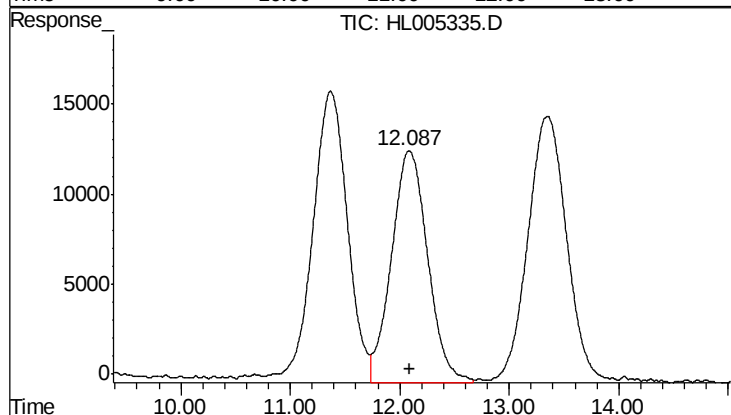
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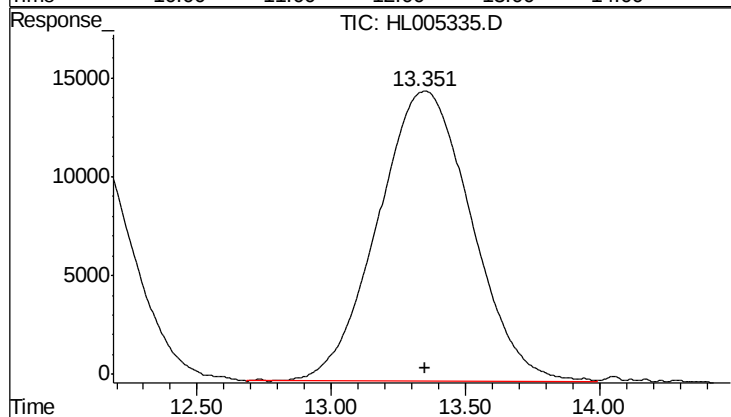
#14 2-Nitrotoluene

R.T.: 11.367 min
Delta R.T.: 0.000 min
Response: 3483295
Conc: 491.07 ug/L m



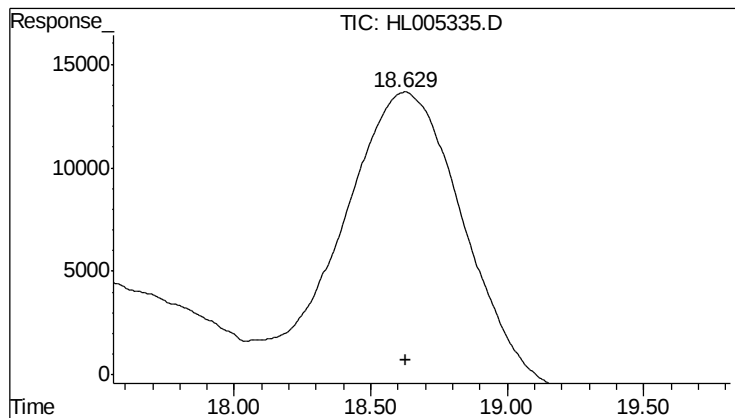
#15 4-Nitrotoluene

R.T.: 12.087 min
Delta R.T.: 0.000 min
Response: 2957606
Conc: 528.74 ug/L m



#16 3-Nitrotoluene

R.T.: 13.349 min
Delta R.T.: -0.002 min
Response: 3563773
Conc: 537.54 ug/L



#17 PETN

R.T.: 18.629 min
Delta R.T.: 0.000 min
Response: 3953475
Conc: 462.12 ug/L m

Instrument :
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