

Data Path : S:\HPCHEM1\HPLC_L\Data\HL102412\
 Data File : HL003615.D
 Signal(s) : VWD1A.CH
 Acq On : 24-Oct-2012, 15:10
 Operator : HLM
 Sample : 8330-6
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 HPLC_L
 LabSampleId :
 8330-6

Integration File: events.e
 Quant Time: Nov 16 02:41:52 2012
 Quant Method : H:\VOL1\HPLC\HPLC_L\METHODS\HL102412.M
 Quant Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
 QLast Update : Thu Oct 25 10:45:27 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	1.391	19391278	5219.012 ug/L
Spiked Amount 300.000	Range 37 - 149	Recovery	= 1739.67%#
Target Compounds			
2) T HMX	0.931	20368246	5206.692 ug/L
3) T RDX	1.793	27743981	5335.191 ug/L
4) T 1,3,5-Trinitrobenzene	2.806	29310655	2414.321 ug/L
5) T Tetryl	6.357	42841208	5019.505 ug/L
6) T 2,4,6-Trinitrotoluene	6.756	27890682	2475.214 ug/L
7) T 2-Amino-4,6-dinitroto...	7.214	27849655	2558.402 ug/L
8) T 4-Amino-2,6-dinitroto...	7.546	18009881	2606.144 ug/L
9) T 2,4-Dinitrotoluene	8.434	38561022	2554.670 ug/L
10) T 2,6-Dinitrotoluene	8.822	21186602	2434.071 ug/L
11) T 1,3-Dinitrobenzene	3.716	41146079	2597.170 ug/L
12) T Nitrobenzene	4.994	26629489	2590.061 ug/L
13) T 2-Nitrotoluene	12.172	33223162	5037.907 ug/L
14) T 3-Nitrotoluene	14.261	35789722	5060.608 ug/L
15) T 4-Nitrotoluene	12.955	28121730	5094.666 ug/L
16) T 3,5-Dinitroaniline	4.054	77021458	5036.064 ug/L
18) T PETN	19.431	113681030	11749.891 ug/L

(f)=RT Delta > 1/2 Window

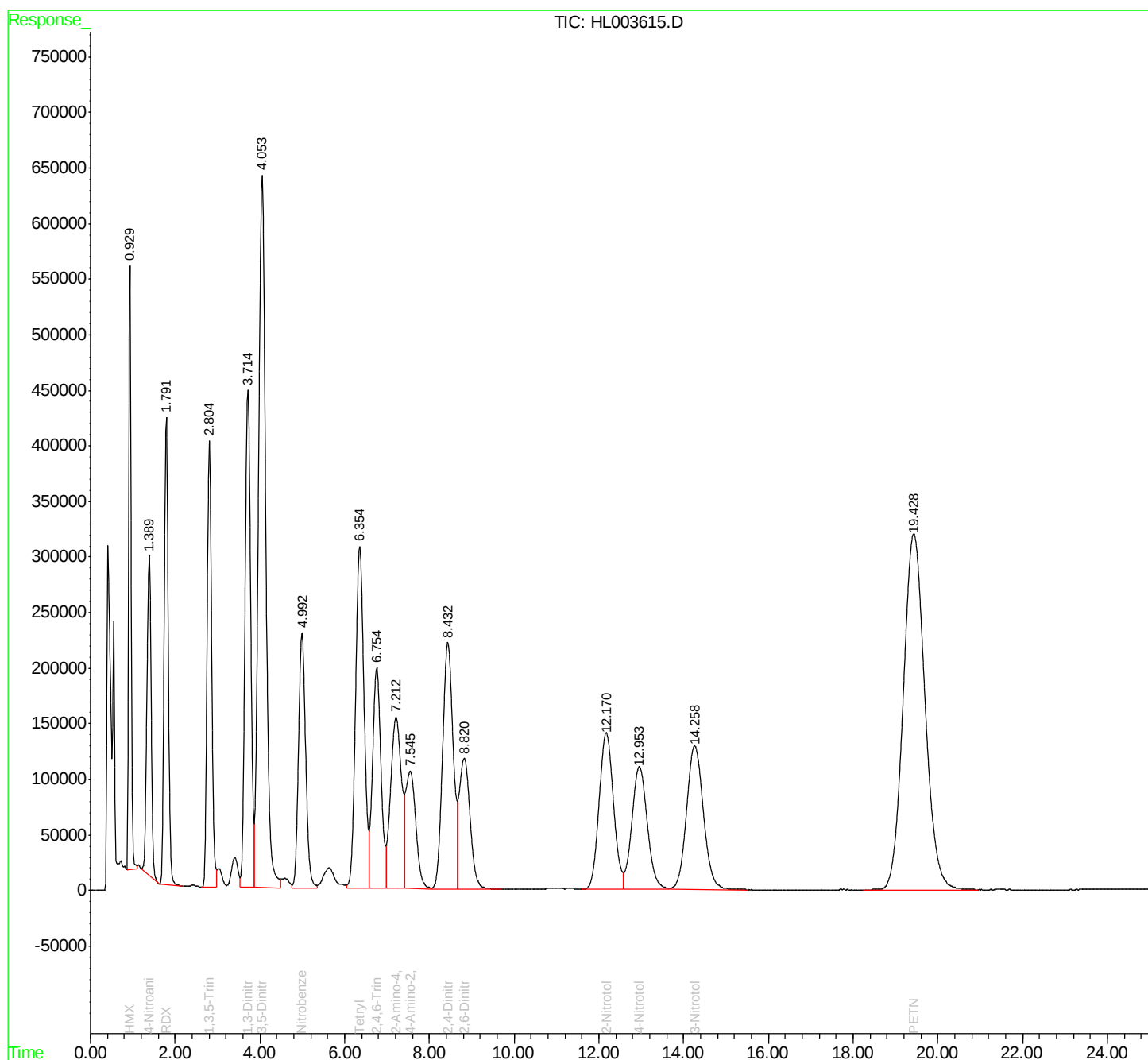
(m)=manual int.

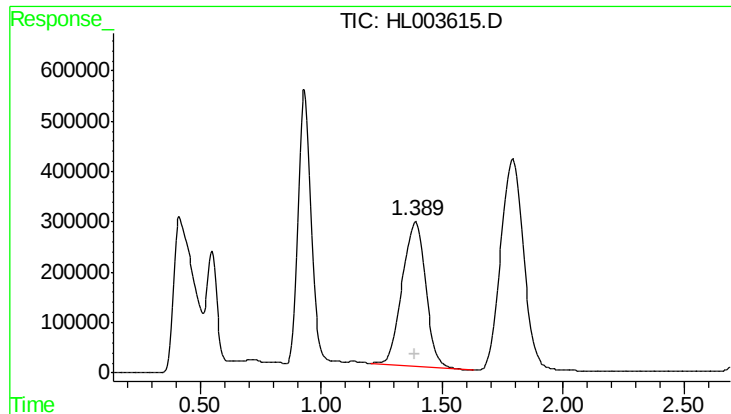
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Volume Inj. :
Signal Phase :
Signal Info :

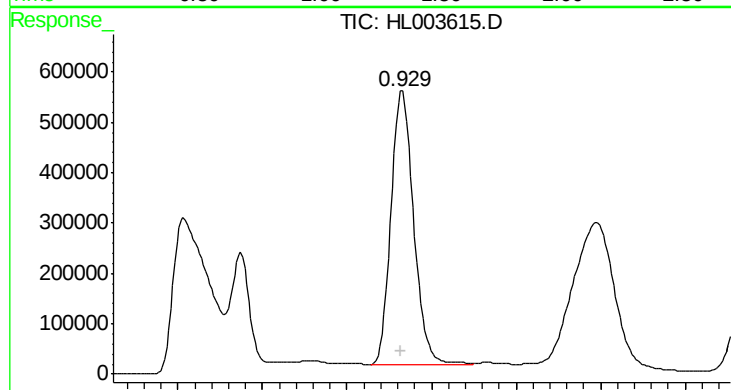




#1 4-Nitroaniline

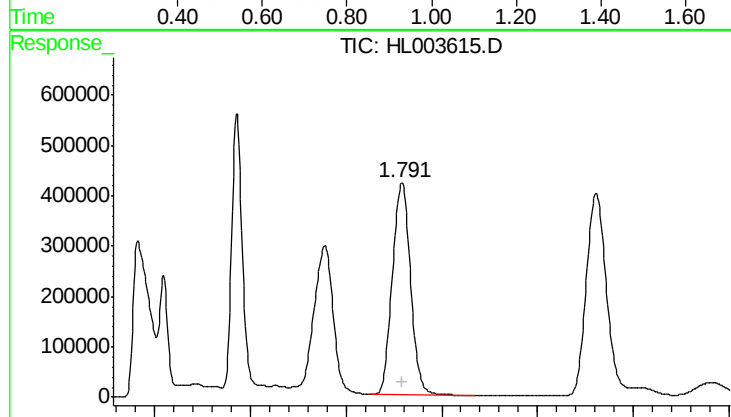
R.T.: 1.391 min
 Delta R.T.: 0.003 min
 Response: 19391278
 Conc: 5219.01 ug/L

Instrument :
 HPLC_L
 LabSampleId :
 8330-6



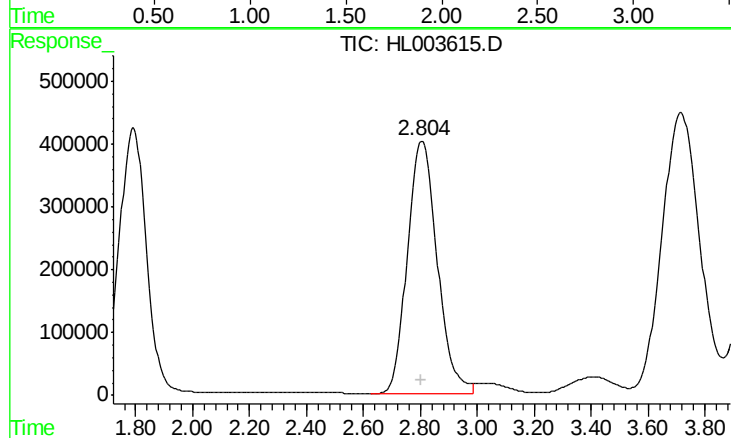
#2 HMX

R.T.: 0.931 min
 Delta R.T.: 0.003 min
 Response: 20368246
 Conc: 5206.69 ug/L



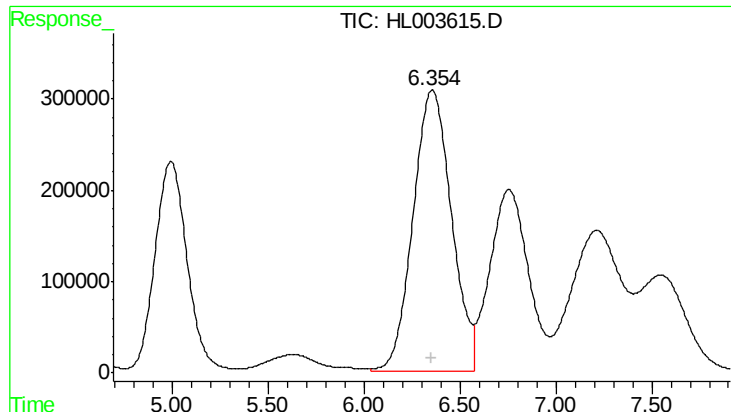
#3 RDX

R.T.: 1.793 min
 Delta R.T.: 0.002 min
 Response: 27743981
 Conc: 5335.19 ug/L



#4 1,3,5-Trinitrobenzene

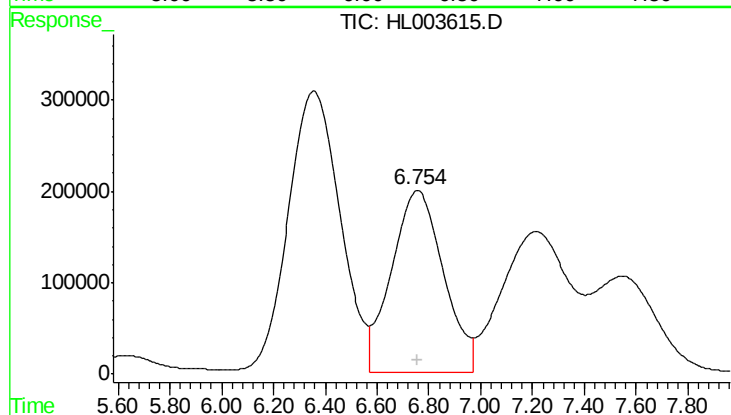
R.T.: 2.806 min
 Delta R.T.: 0.002 min
 Response: 29310655
 Conc: 2414.32 ug/L



#5 Tetryl

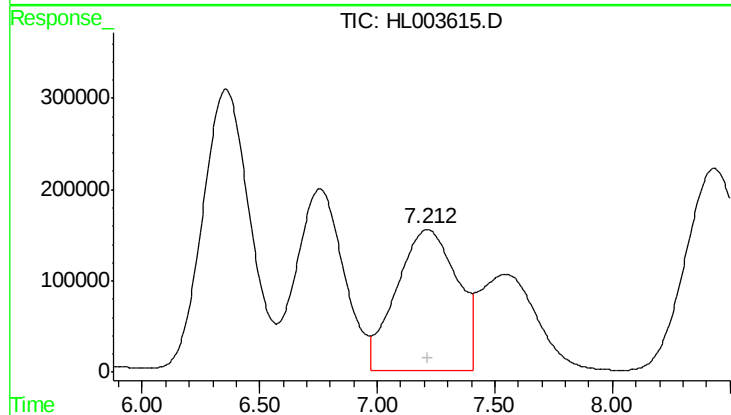
R.T.: 6.357 min
Delta R.T.: 0.001 min
Response: 42841208
Conc: 5019.50 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-6



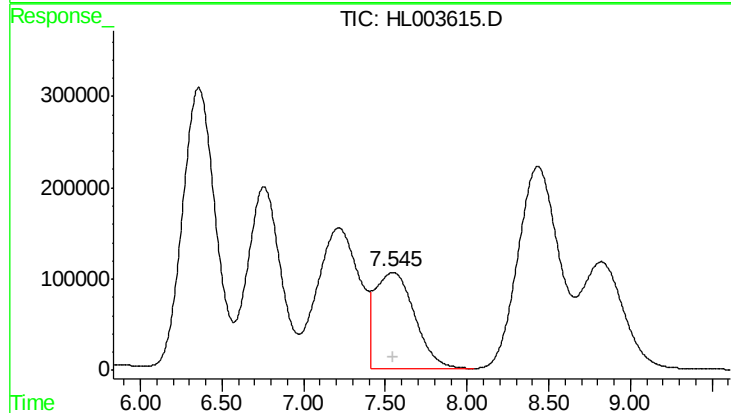
#6 2,4,6-Trinitrotoluene

R.T.: 6.756 min
Delta R.T.: 0.002 min
Response: 27890682
Conc: 2475.21 ug/L



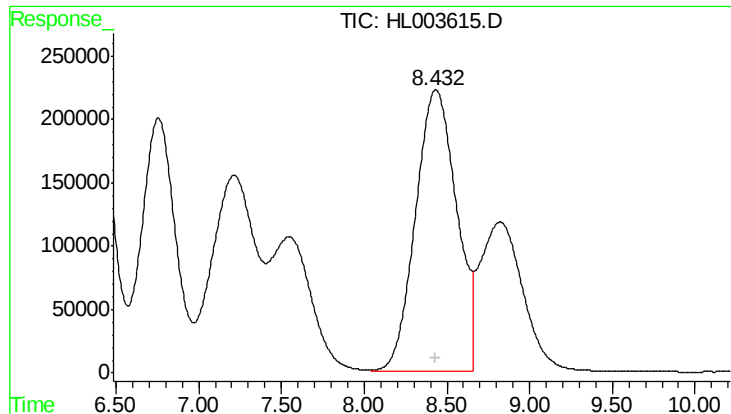
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.214 min
Delta R.T.: 0.002 min
Response: 27849655
Conc: 2558.40 ug/L



#8 4-Amino-2,6-dinitrotoluene

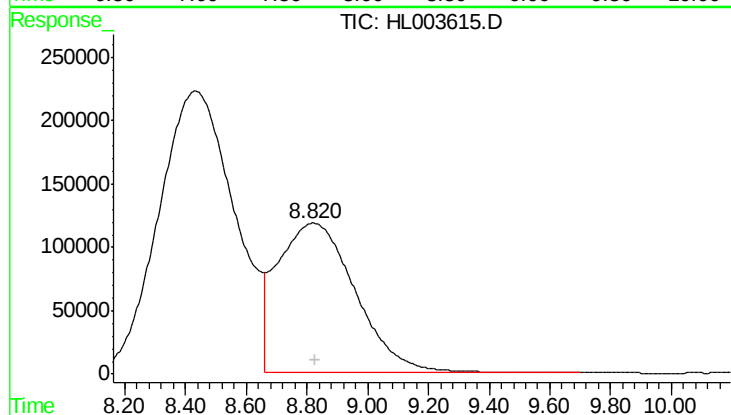
R.T.: 7.546 min
Delta R.T.: 0.000 min
Response: 18009881
Conc: 2606.14 ug/L



#9 2,4-Dinitrotoluene

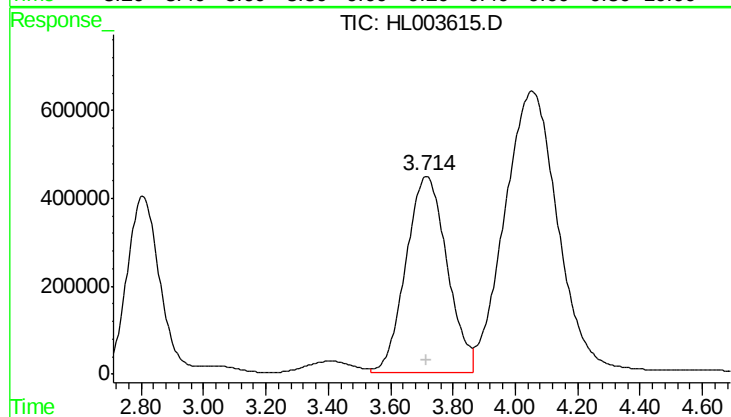
R.T.: 8.434 min
Delta R.T.: 0.002 min
Response: 38561022
Conc: 2554.67 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-6



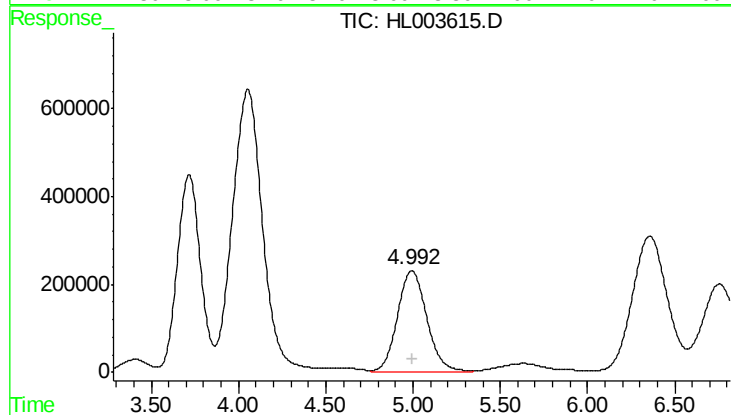
#10 2,6-Dinitrotoluene

R.T.: 8.822 min
Delta R.T.: -0.005 min
Response: 21186602
Conc: 2434.07 ug/L



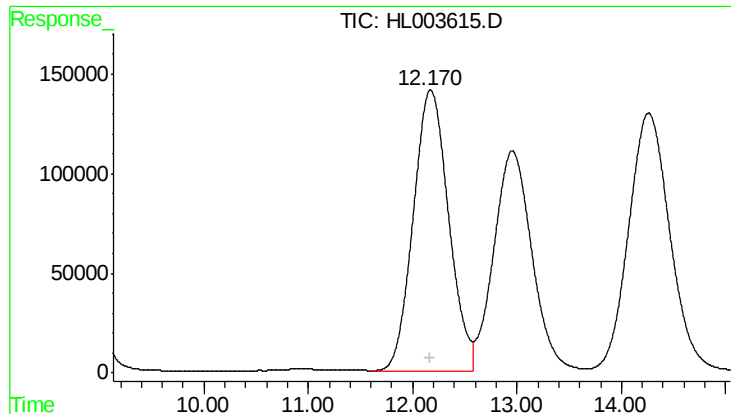
#11 1,3-Dinitrobenzene

R.T.: 3.716 min
Delta R.T.: 0.002 min
Response: 41146079
Conc: 2597.17 ug/L



#12 Nitrobenzene

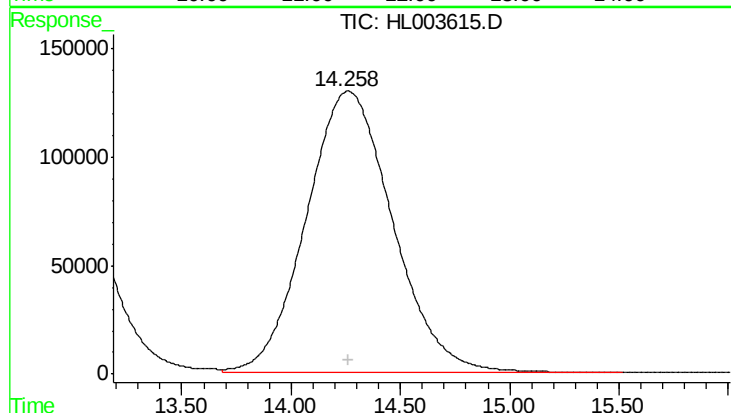
R.T.: 4.994 min
Delta R.T.: 0.000 min
Response: 26629489
Conc: 2590.06 ug/L



#13 2-Nitrotoluene

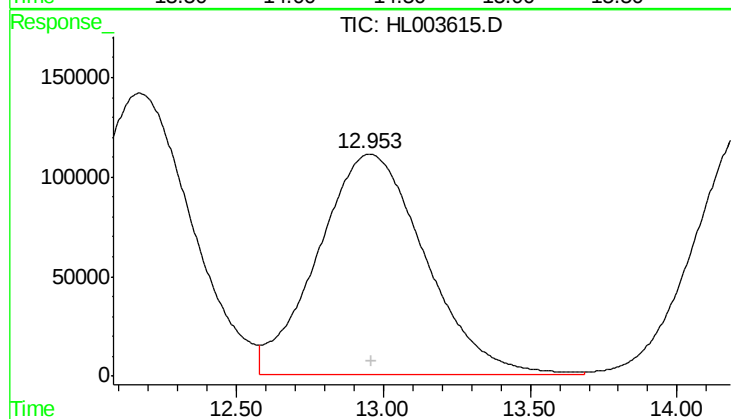
R.T.: 12.172 min
Delta R.T.: -0.001 min
Response: 33223162
Conc: 5037.91 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-6



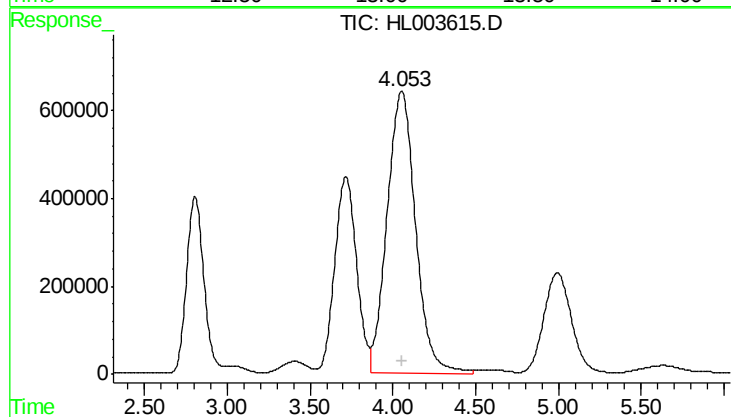
#14 3-Nitrotoluene

R.T.: 14.261 min
Delta R.T.: -0.001 min
Response: 35789722
Conc: 5060.61 ug/L



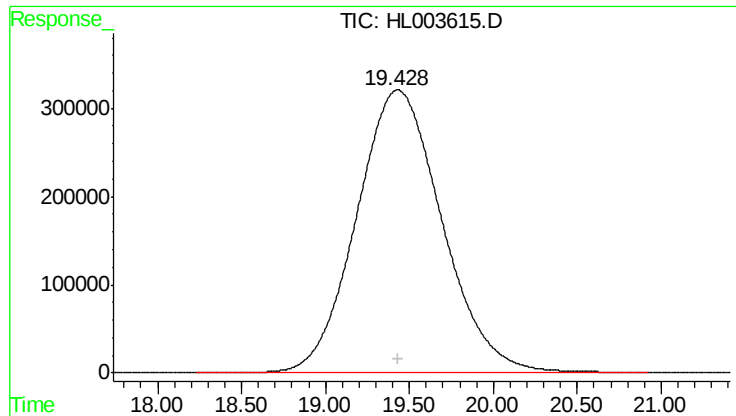
#15 4-Nitrotoluene

R.T.: 12.955 min
Delta R.T.: -0.004 min
Response: 28121730
Conc: 5094.67 ug/L



#16 3,5-Dinitroaniline

R.T.: 4.054 min
Delta R.T.: 0.002 min
Response: 77021458
Conc: 5036.06 ug/L



#18 PETN

R.T.: 19.431 min
Delta R.T.: -0.003 min
Response: 113681030
Conc: 11749.89 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-6