

Data Path : S:\HPCHEM1\HPLC_L\Data\HL111312\
 Data File : HL003725.D
 Signal(s) : VWD1A.CH
 Acq On : 13-Nov-2012, 14:22
 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 17 00:37:53 2012
 Quant Method : H:\VOL1\HPLC\HPLC_L\METHODS\HL102412.M
 Quant Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
 QLast Update : Wed Nov 14 13:24:43 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	1.303	4245306	1065.110 ug/L
Spiked Amount 300.000	Range 37 - 149	Recovery	= 355.04%#
Target Compounds			
2) T HMX	0.882	4339676	1071.098 ug/L
3) T RDX	1.683	5857140	1088.206 ug/L
4) T 1,3,5-Trinitrobenzene	2.618	6122345	516.074 ug/L
5) T Tetryl	5.781	8664308	1017.466 ug/L
6) T 2,4,6-Trinitrotoluene	6.188	5824834	511.185 ug/L
7) T 2-Amino-4,6-dinitroto...	6.595	5752526	530.591 ug/L
8) T 4-Amino-2,6-dinitroto...	6.873	3854492	534.152 ug/L
9) T 2,4-Dinitrotoluene	7.712	8079312	505.967 ug/L
10) T 2,6-Dinitrotoluene	8.047	4414627	512.206 ug/L
11) T 1,3-Dinitrobenzene	3.456	8682089	524.737 ug/L
12) T Nitrobenzene	4.630	5408668	505.380 ug/L
13) T 2-Nitrotoluene	11.091	6896256	1018.178 ug/L
14) T 3-Nitrotoluene	12.987	7475938	1037.471 ug/L
15) T 4-Nitrotoluene	11.799	5926382	1019.059 ug/L
16) T 3,5-Dinitroaniline	3.759	16476506	1049.385 ug/L
18) T PETN	17.605	23865640	2577.077 ug/L m

(f)=RT Delta > 1/2 Window

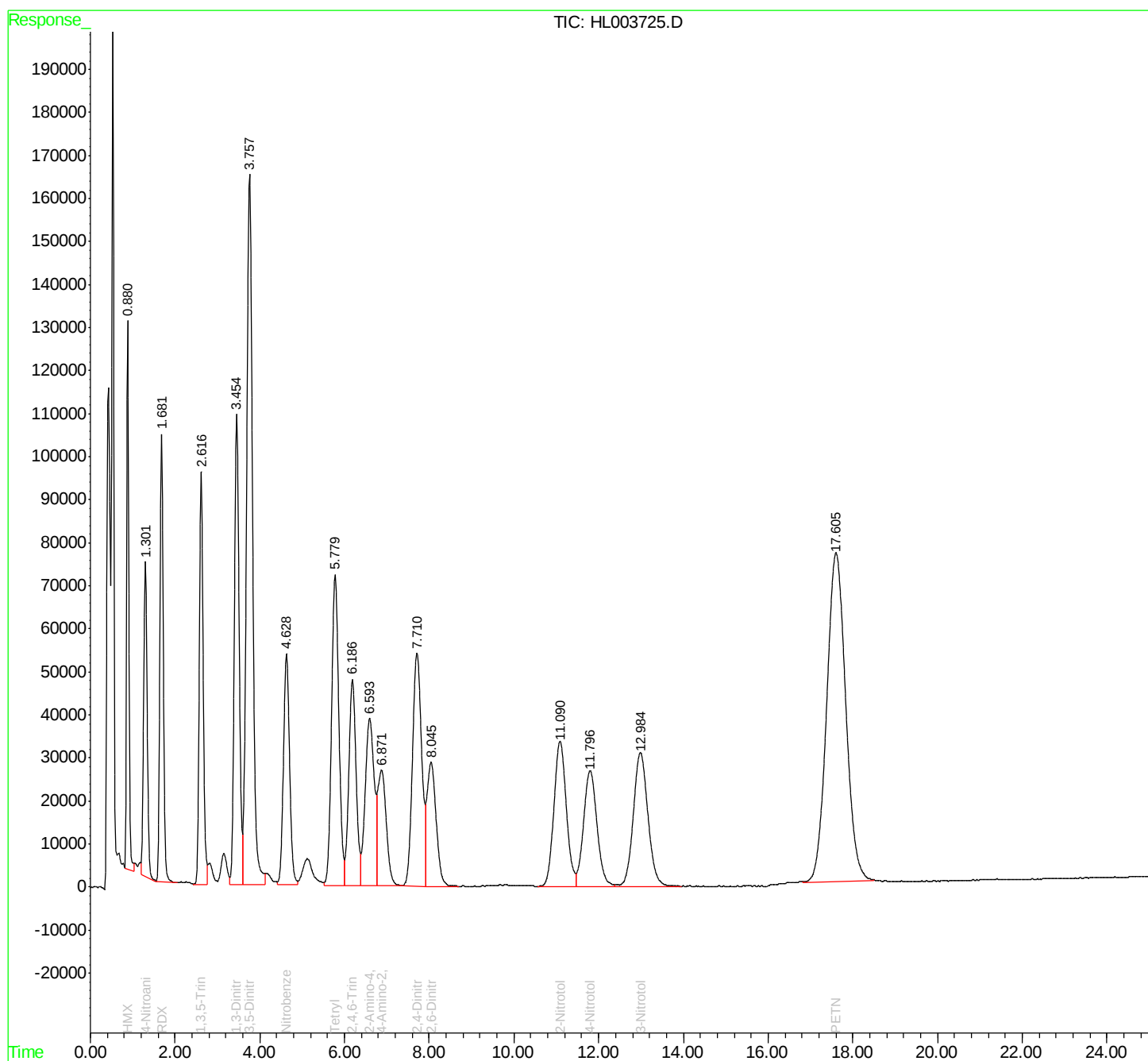
(m)=manual int.

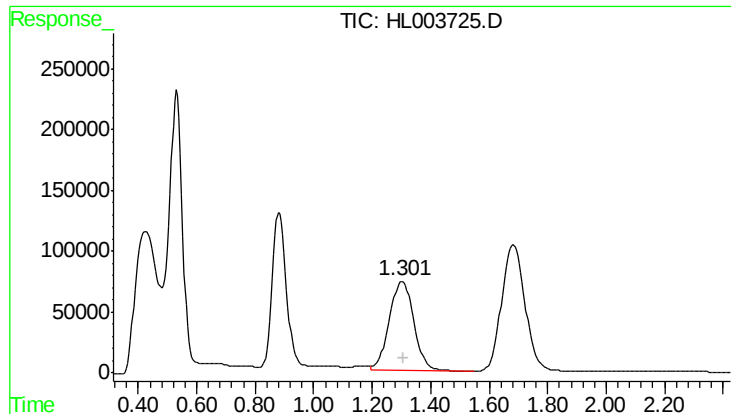
Data Path : S:\HPCHEM1\HPLC_L\Data\HL111312\
Data File : HL003725.D
Signal(s) : VWD1A.CH
Acq On : 13-Nov-2012, 14:22
Operator : HLM
Sample : 8330-CCV
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
HPLC_L
LabSampleId :
8330-CCV

Integration File: events.e
Quant Time: Nov 17 00:37:53 2012
Quant Method : H:\VOL1\HPLC\HPLC_L\METHODS\HL102412.M
Quant Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
QLast Update : Wed Nov 14 13:24:43 2012
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. :
Signal Phase :
Signal Info :

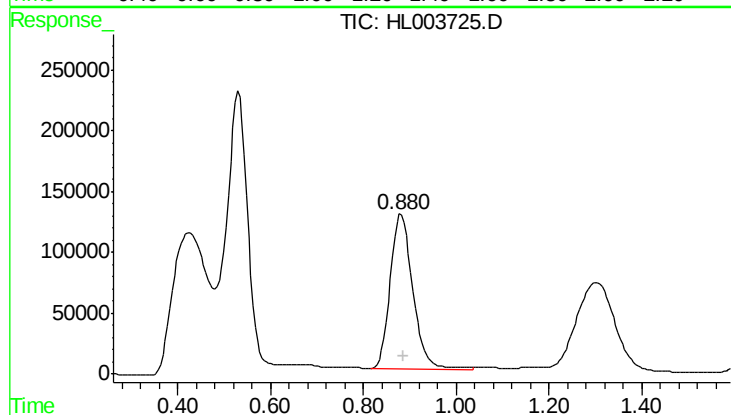




#1 4-Nitroaniline

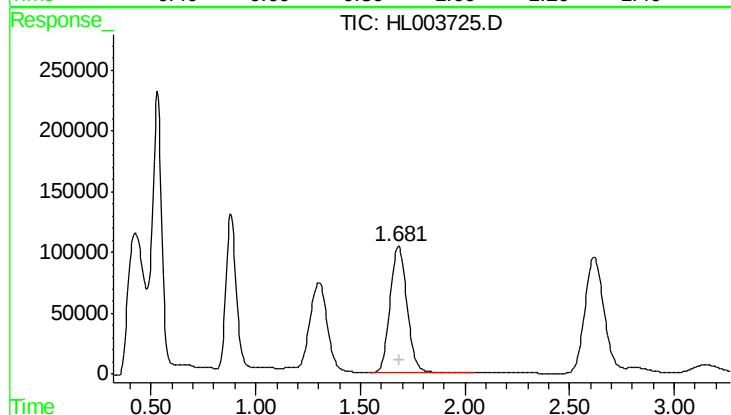
R.T.: 1.303 min
 Delta R.T.: -0.004 min
 Response: 4245306
 Conc: 1065.11 ug/L

Instrument :
 HPLC_L
 LabSampleId :
 8330-CCV



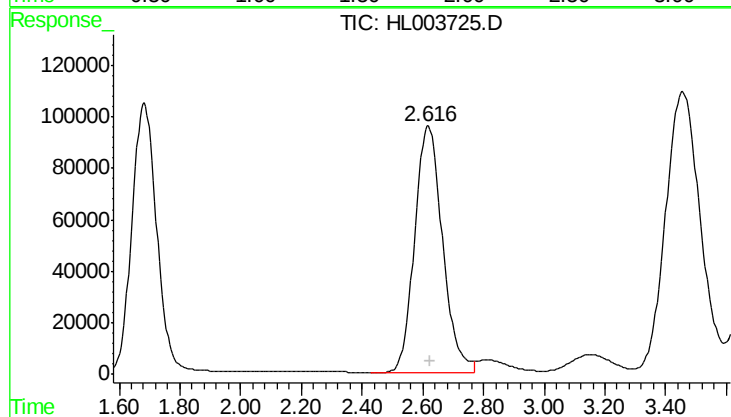
#2 HMX

R.T.: 0.882 min
 Delta R.T.: -0.003 min
 Response: 4339676
 Conc: 1071.10 ug/L



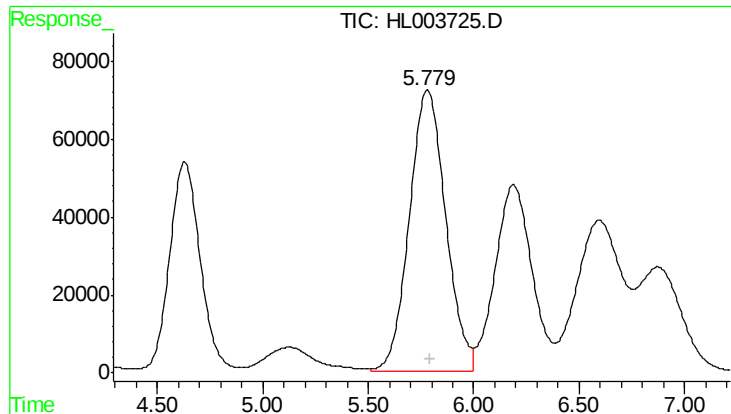
#3 RDX

R.T.: 1.683 min
 Delta R.T.: -0.005 min
 Response: 5857140
 Conc: 1088.21 ug/L



#4 1,3,5-Trinitrobenzene

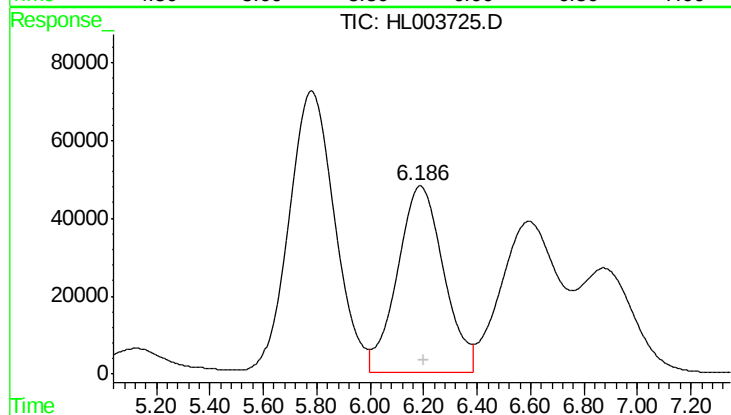
R.T.: 2.618 min
 Delta R.T.: -0.007 min
 Response: 6122345
 Conc: 516.07 ug/L



#5 Tetryl

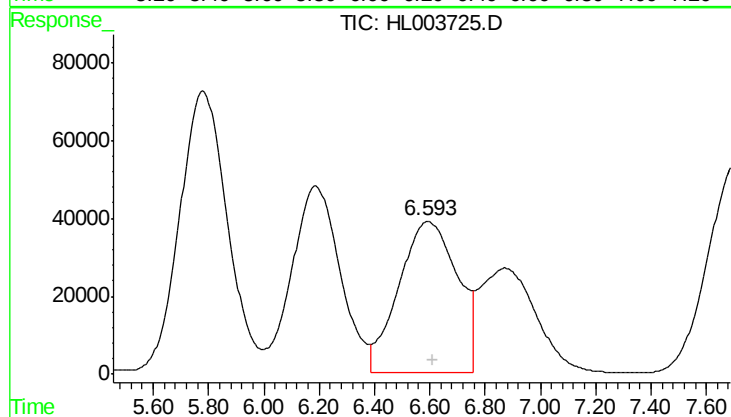
R.T.: 5.781 min
Delta R.T.: -0.014 min
Response: 8664308
Conc: 1017.47 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



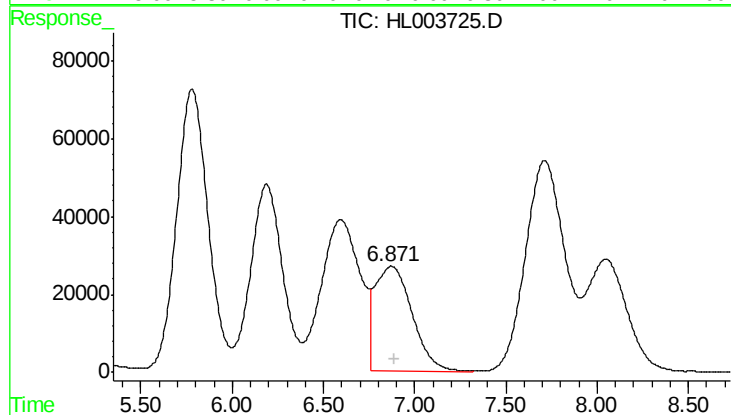
#6 2,4,6-Trinitrotoluene

R.T.: 6.188 min
Delta R.T.: -0.014 min
Response: 5824834
Conc: 511.19 ug/L



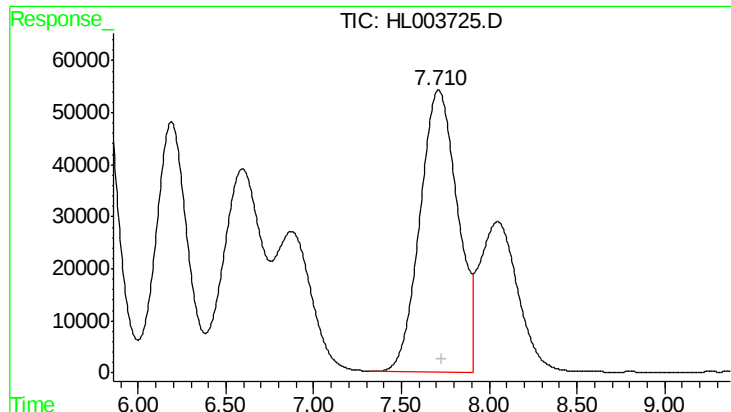
#7 2-Amino-4,6-dinitrotoluene

R.T.: 6.595 min
Delta R.T.: -0.015 min
Response: 5752526
Conc: 530.59 ug/L



#8 4-Amino-2,6-dinitrotoluene

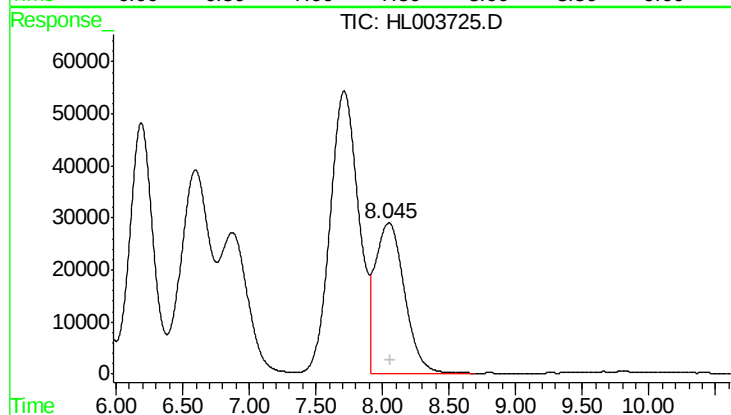
R.T.: 6.873 min
Delta R.T.: -0.013 min
Response: 3854492
Conc: 534.15 ug/L



#9 2,4-Dinitrotoluene

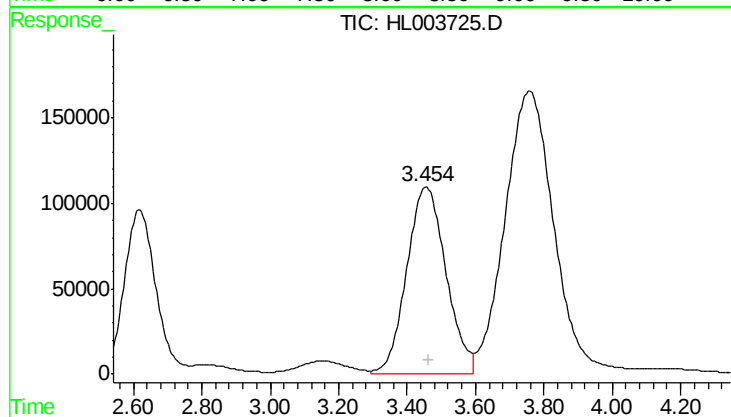
R.T.: 7.712 min
Delta R.T.: -0.016 min
Response: 8079312
Conc: 505.97 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



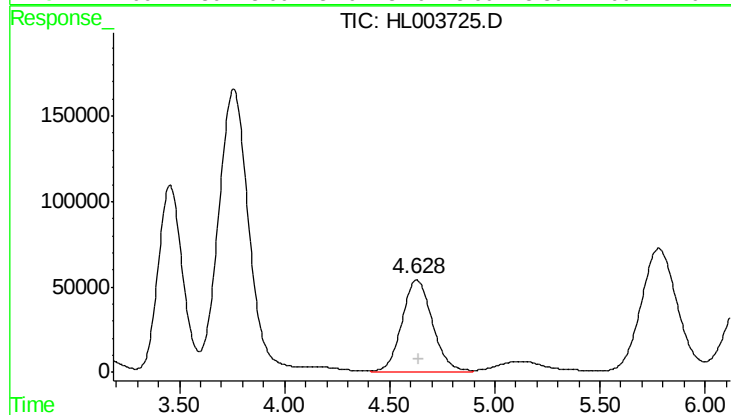
#10 2,6-Dinitrotoluene

R.T.: 8.047 min
Delta R.T.: -0.017 min
Response: 4414627
Conc: 512.21 ug/L



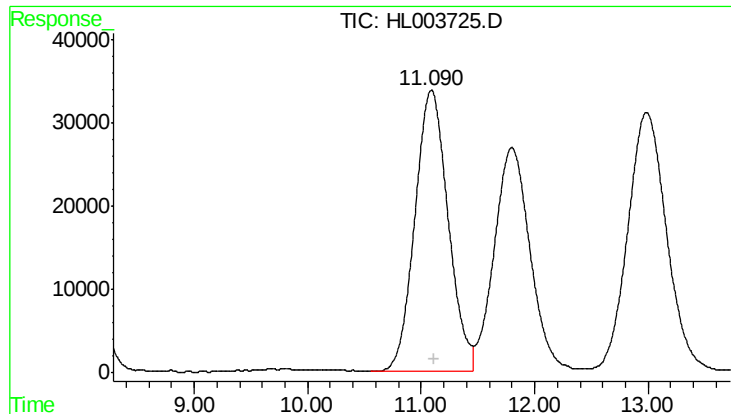
#11 1,3-Dinitrobenzene

R.T.: 3.456 min
Delta R.T.: -0.009 min
Response: 8682089
Conc: 524.74 ug/L



#12 Nitrobenzene

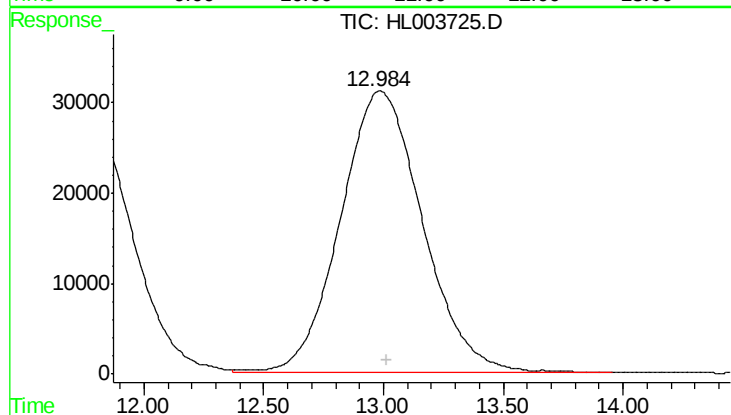
R.T.: 4.630 min
Delta R.T.: -0.011 min
Response: 5408668
Conc: 505.38 ug/L



#13 2-Nitrotoluene

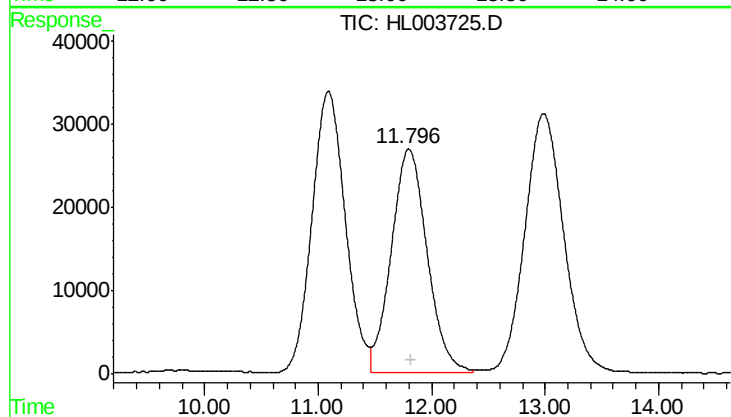
R.T.: 11.091 min
Delta R.T.: -0.019 min
Response: 6896256
Conc: 1018.18 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV



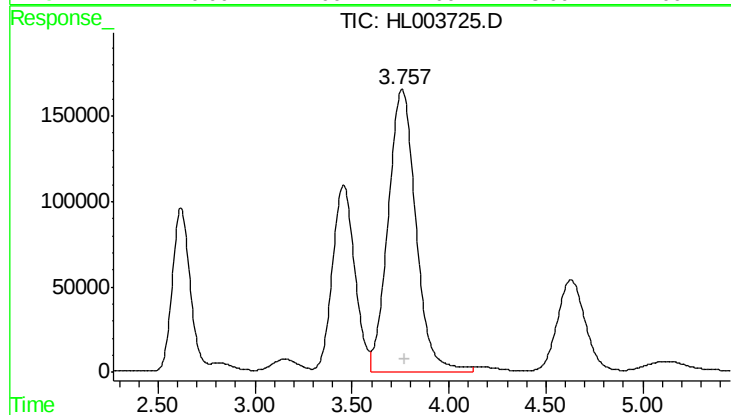
#14 3-Nitrotoluene

R.T.: 12.987 min
Delta R.T.: -0.025 min
Response: 7475938
Conc: 1037.47 ug/L



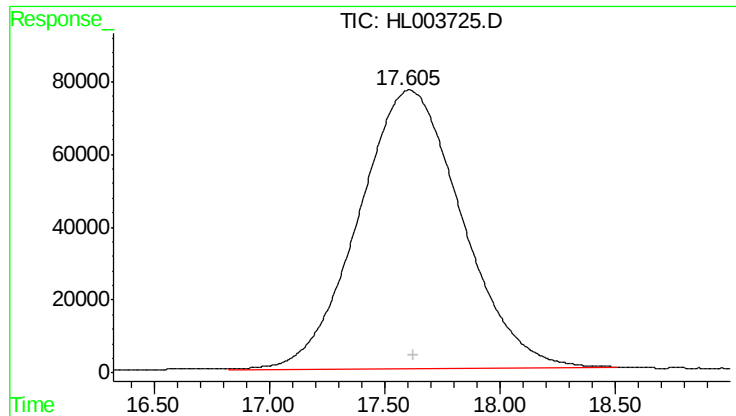
#15 4-Nitrotoluene

R.T.: 11.799 min
Delta R.T.: -0.019 min
Response: 5926382
Conc: 1019.06 ug/L



#16 3,5-Dinitroaniline

R.T.: 3.759 min
Delta R.T.: -0.010 min
Response: 16476506
Conc: 1049.38 ug/L



#18 PETN

R.T.: 17.605 min
Delta R.T.: -0.023 min
Response: 23865640
Conc: 2577.08 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-CCV