

Data Path : S:\HPCHEM1\HPLC_L\Data\HL111312\
 Data File : HL003723.D
 Signal(s) : VWD1A.CH
 Acq On : 13-Nov-2012, 13:28
 Operator : HLM
 Sample : D4671-03DL 2X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 HPLC_L
 ClientSampleId :
 871DL

Integration File: events.e
 Quant Time: Nov 17 00:37:41 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	1.305	308724	42.787 ug/L m
Spiked Amount 300.000	Range 37 - 149	Recovery =	14.26%#
Target Compounds			
3) T RDX	1.685	1124569	208.935 ug/L
4) T 1,3,5-Trinitrobenzene	2.618	4514228	380.520 ug/L
6) T 2,4,6-Trinitrotoluene	6.185	3628351	318.423 ug/L
7) T 2-Amino-4,6-dinitroto...	6.596	8476953	781.882 ug/L
8) T 4-Amino-2,6-dinitroto...	6.862	4845757	671.520 ug/L
9) T 2,4-Dinitrotoluene	7.707	26949635	1687.722 ug/L
10) T 2,6-Dinitrotoluene	8.029	6961972	807.761 ug/L
11) T 1,3-Dinitrobenzene	3.443f	59823	3.616 ug/L
12) T Nitrobenzene	4.627	3281191	306.591 ug/L
13) T 2-Nitrotoluene	11.078	8602370	1270.073 ug/L
14) T 3-Nitrotoluene	12.977	9727411	1349.919 ug/L
15) T 4-Nitrotoluene	11.787	7994012	1374.594 ug/L

(f)=RT Delta > 1/2 Window

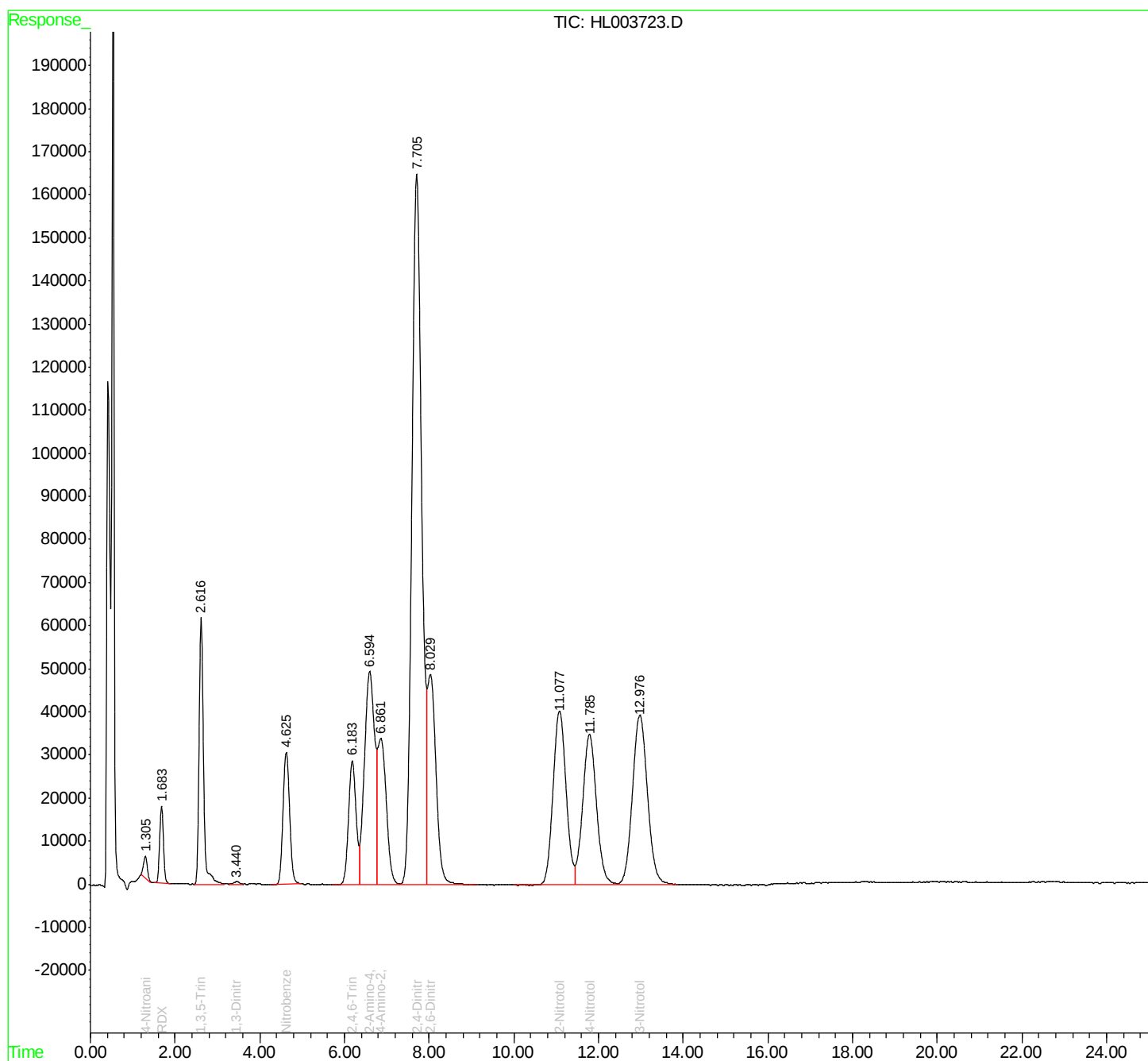
(m)=manual int.

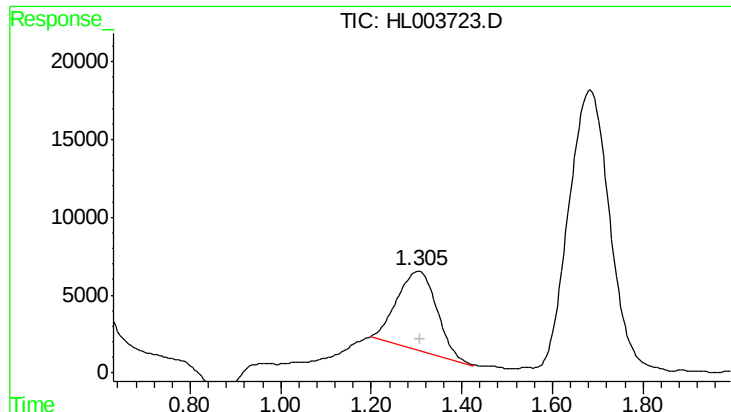
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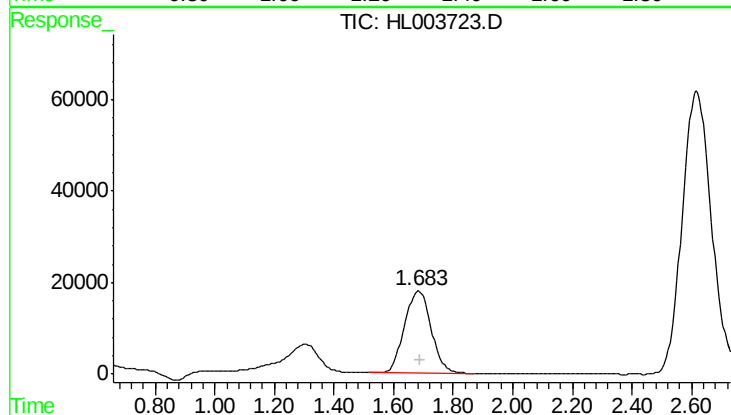




#1 4-Nitroaniline

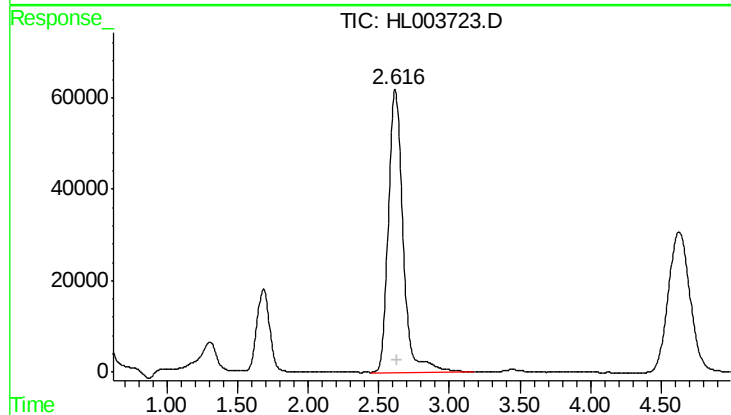
R.T.: 1.305 min
Delta R.T.: -0.003 min
Response: 308724
Conc: 42.79 ug/L

Instrument :
HPLC_L
ClientSampleId :
871DL



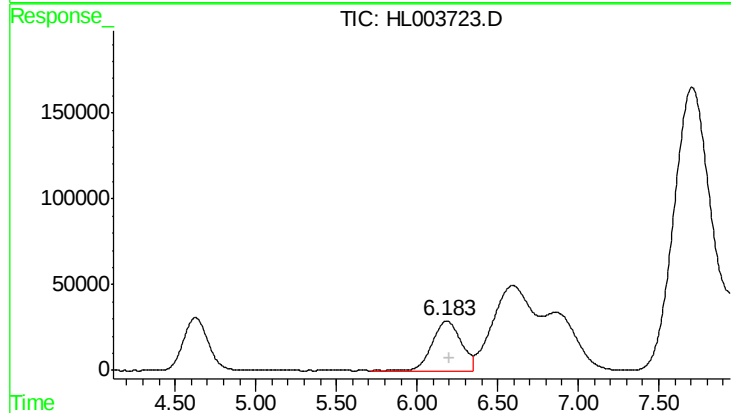
#3 RDX

R.T.: 1.685 min
Delta R.T.: -0.004 min
Response: 1124569
Conc: 208.94 ug/L



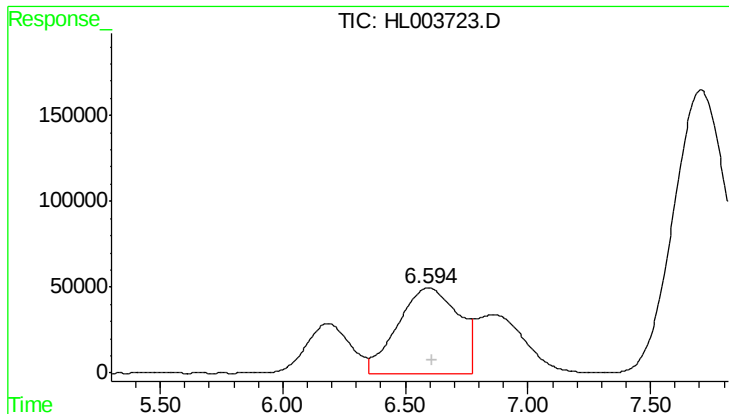
#4 1,3,5-Trinitrobenzene

R.T.: 2.618 min
Delta R.T.: -0.007 min
Response: 4514228
Conc: 380.52 ug/L



#6 2,4,6-Trinitrotoluene

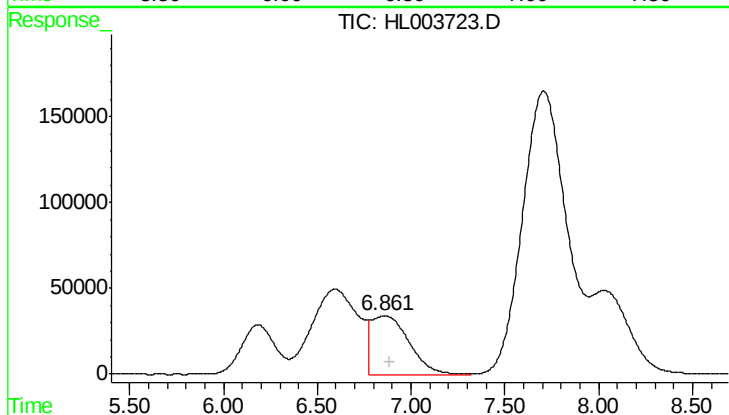
R.T.: 6.185 min
Delta R.T.: -0.016 min
Response: 3628351
Conc: 318.42 ug/L



#7 2-Amino-4,6-dinitrotoluene

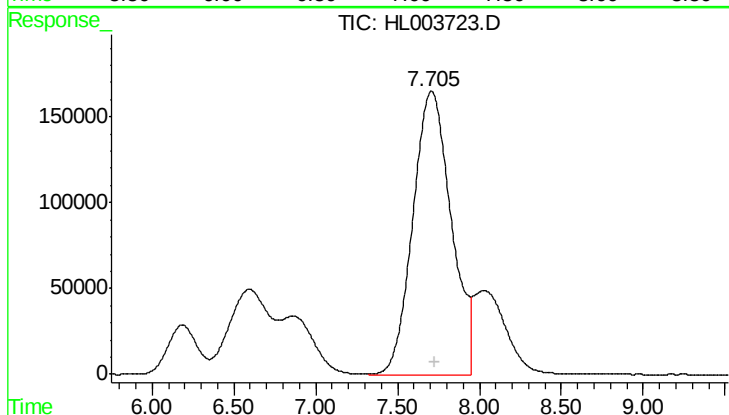
R.T.: 6.596 min
Delta R.T.: -0.014 min
Response: 8476953
Conc: 781.88 ug/L

Instrument :
HPLC_L
ClientSampleId :
871DL



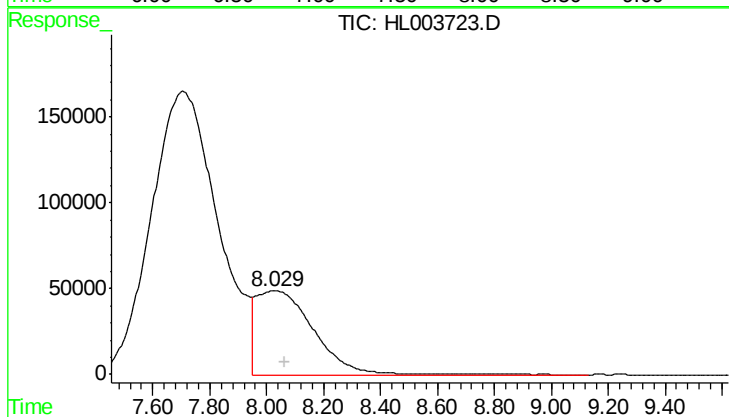
#8 4-Amino-2,6-dinitrotoluene

R.T.: 6.862 min
Delta R.T.: -0.024 min
Response: 4845757
Conc: 671.52 ug/L



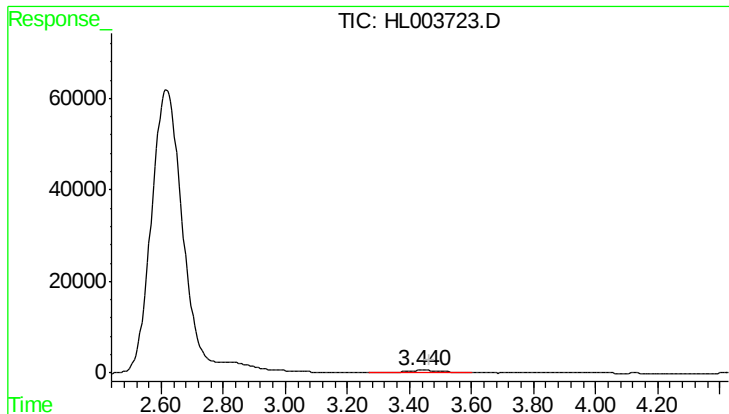
#9 2,4-Dinitrotoluene

R.T.: 7.707 min
Delta R.T.: -0.021 min
Response: 26949635
Conc: 1687.72 ug/L



#10 2,6-Dinitrotoluene

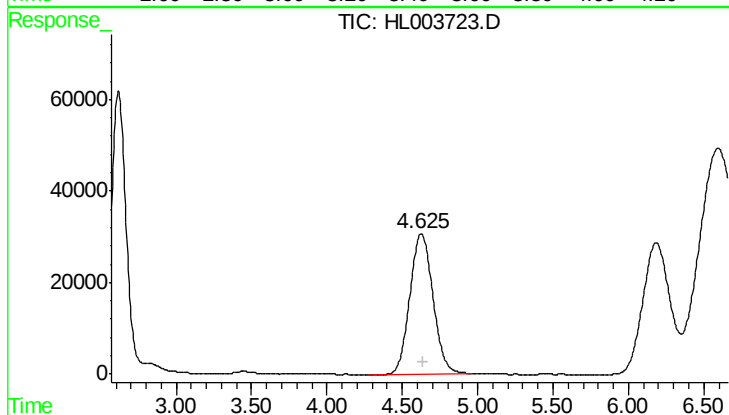
R.T.: 8.029 min
Delta R.T.: -0.035 min
Response: 6961972
Conc: 807.76 ug/L



#11 1,3-Dinitrobenzene

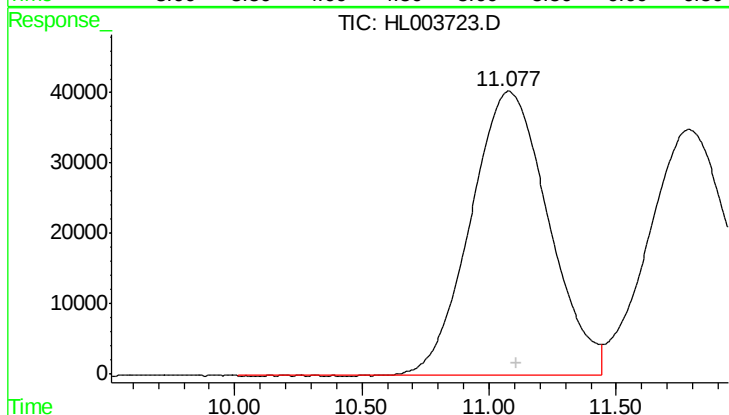
R.T.: 3.443 min
Delta R.T.: -0.023 min
Response: 59823
Conc: 3.62 ug/L

Instrument :
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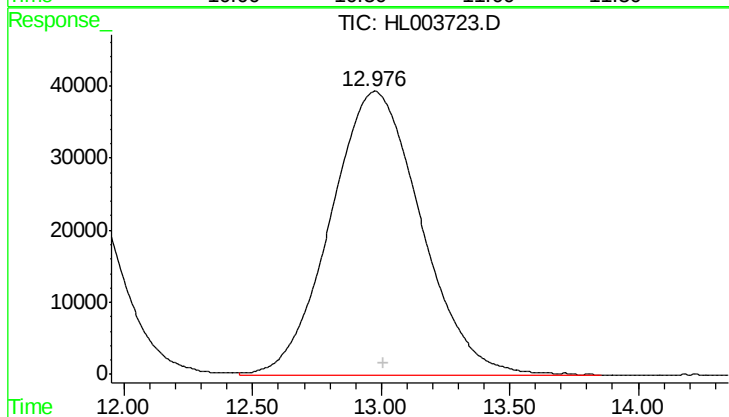
#12 Nitrobenzene

R.T.: 4.627 min
Delta R.T.: -0.014 min
Response: 3281191
Conc: 306.59 ug/L



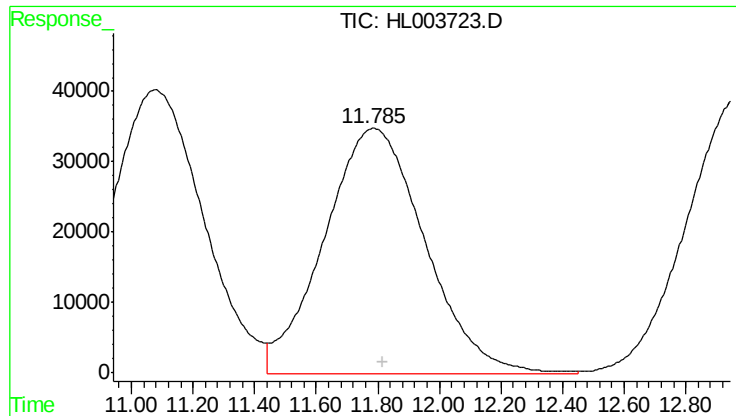
#13 2-Nitrotoluene

R.T.: 11.078 min
Delta R.T.: -0.031 min
Response: 8602370
Conc: 1270.07 ug/L



#14 3-Nitrotoluene

R.T.: 12.977 min
Delta R.T.: -0.034 min
Response: 9727411
Conc: 1349.92 ug/L



#15 4-Nitrotoluene

R.T.: 11.787 min
Delta R.T.: -0.030 min
Response: 7994012
Conc: 1374.59 ug/L

Instrument :
HPLC_L
ClientSampleId :
871DL