

Data Path : S:\HPCHEM1\HPLC_L\Data\HL110912\
 Data File : HL003707.D
 Signal(s) : VWD1A.CH
 Acq On : 09-Nov-2012, 19:14
 Operator : HLM
 Sample : D4671-01
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 HPLC_L
 ClientSampleId :
 871

Integration File: events.e
 Quant Time: Nov 16 04:14:03 2012
 Quant Method : H:\VOL1\HPLC\HPLC_L\METHODS\HL102412.M
 Quant Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
 QLast Update : Mon Nov 12 12:52:50 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	538229	102.389 ug/L
Spiked Amount 300.000	Range 37 - 149	Recovery	= 34.13%#
Target Compounds			
3) T RDX	1.683	1961890	364.502 ug/L
4) T 1,3,5-Trinitrobenzene	2.617	7222475	608.807 ug/L
6) T 2,4,6-Trinitrotoluene	6.186	6009669	527.406 ug/L
7) T 2-Amino-4,6-dinitroto...	6.594	13755082	1268.716 ug/L
8) T 4-Amino-2,6-dinitroto...	6.867	8743284	1211.635 ug/L
9) T 2,4-Dinitrotoluene	7.708	44795782	2805.338 ug/L
10) T 2,6-Dinitrotoluene	8.035	12074381	1400.927 ug/L
11) T 1,3-Dinitrobenzene	3.453	89224	5.393 ug/L
12) T Nitrobenzene	4.628	5628010	525.875 ug/L
13) T 2-Nitrotoluene	11.081	14477288	2137.458 ug/L
14) T 3-Nitrotoluene	12.978	16288045	2260.369 ug/L
15) T 4-Nitrotoluene	11.788	13416840	2307.066 ug/L

(f)=RT Delta > 1/2 Window

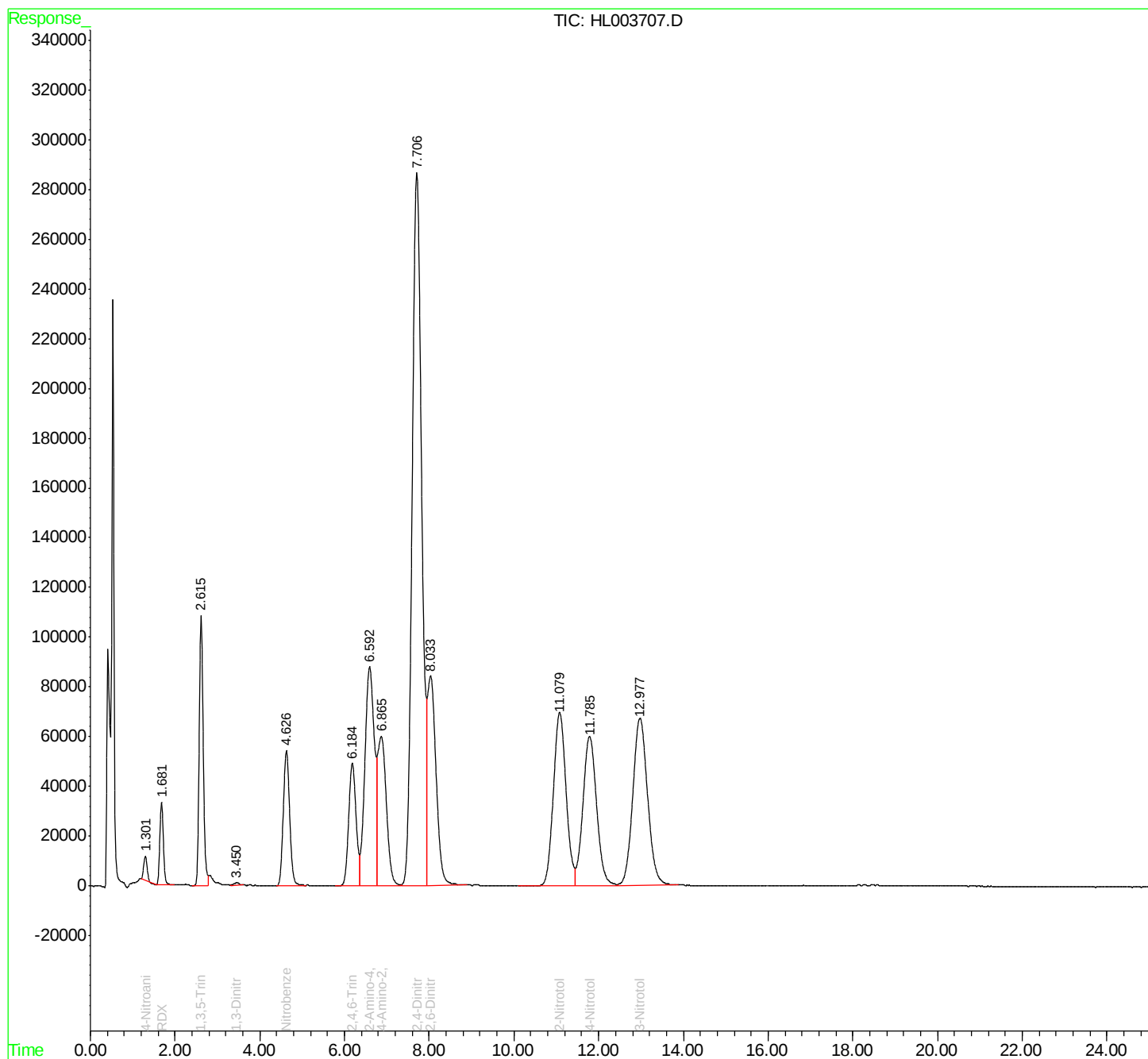
(m)=manual int.

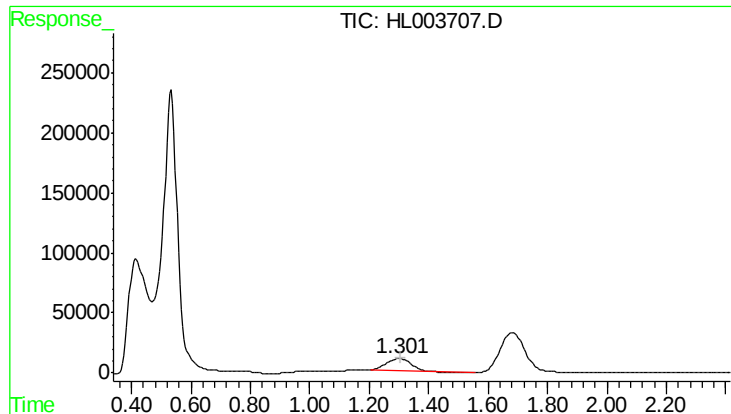
Data Path : S:\HPCHEM1\HPLC_L\Data\HL110912\
Data File : HL003707.D
Signal(s) : VWD1A.CH
Acq On : 09-Nov-2012, 19:14
Operator : HLM
Sample : D4671-01
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
HPLC_L
ClientSampleId :
871

Integration File: events.e
Quant Time: Nov 16 04:14:03 2012
Quant Method : H:\VOL1\HPLC\HPLC_L\METHODS\HL102412.M
Quant Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
QLast Update : Mon Nov 12 12:52:50 2012
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. :
Signal Phase :
Signal Info :

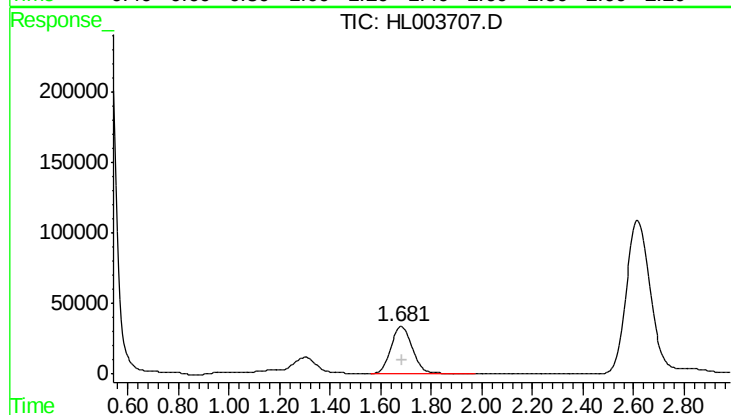




#1 4-Nitroaniline

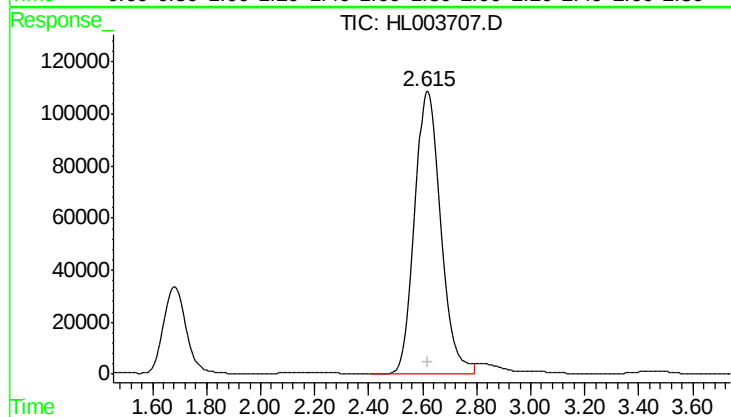
R.T.: 1.303 min
 Delta R.T.: -0.003 min
 Response: 538229
 Conc: 102.39 ug/L

Instrument :
 HPLC_L
 ClientSampleId :
 871



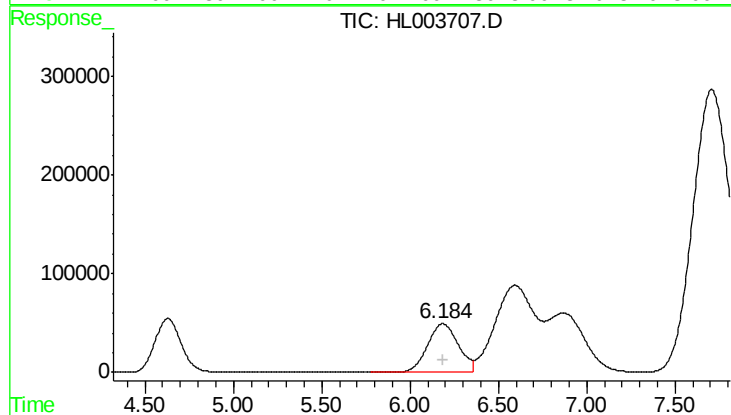
#3 RDX

R.T.: 1.683 min
 Delta R.T.: -0.002 min
 Response: 1961890
 Conc: 364.50 ug/L



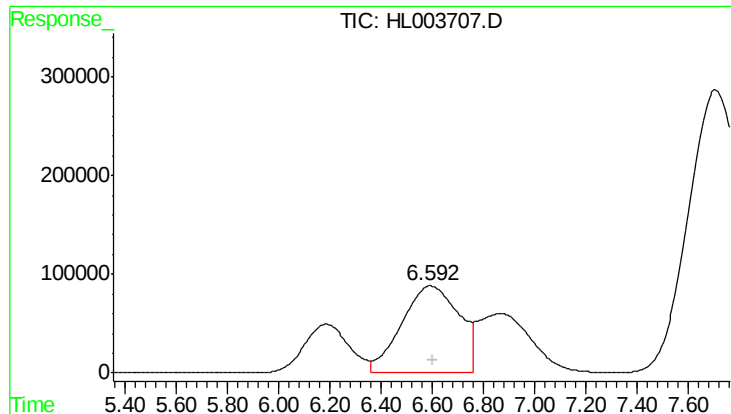
#4 1,3,5-Trinitrobenzene

R.T.: 2.617 min
 Delta R.T.: -0.001 min
 Response: 7222475
 Conc: 608.81 ug/L



#6 2,4,6-Trinitrotoluene

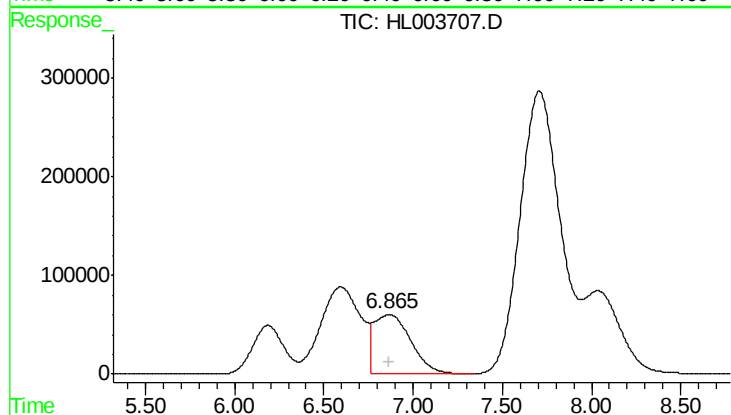
R.T.: 6.186 min
 Delta R.T.: -0.002 min
 Response: 6009669
 Conc: 527.41 ug/L



#7 2-Amino-4,6-dinitrotoluene

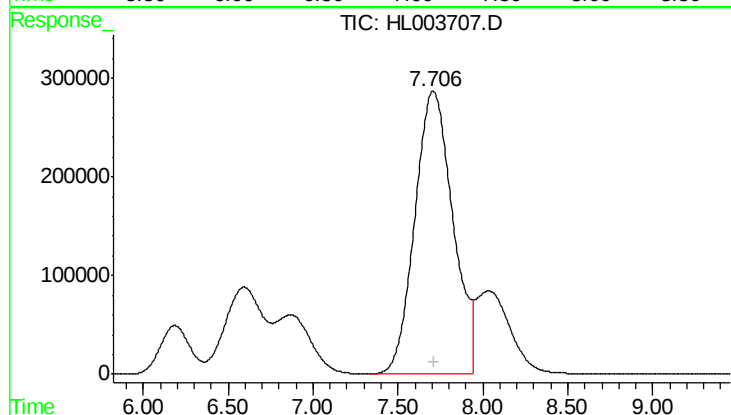
R.T.: 6.594 min
Delta R.T.: -0.007 min
Response: 13755082
Conc: 1268.72 ug/L

Instrument :
HPLC_L
ClientSampleId :
871



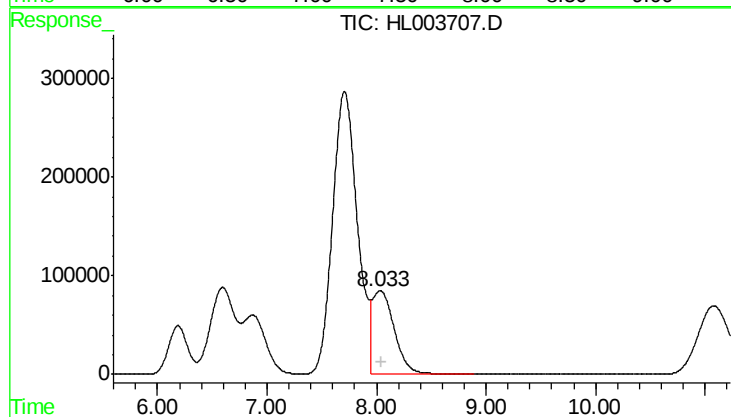
#8 4-Amino-2,6-dinitrotoluene

R.T.: 6.867 min
Delta R.T.: 0.000 min
Response: 8743284
Conc: 1211.64 ug/L



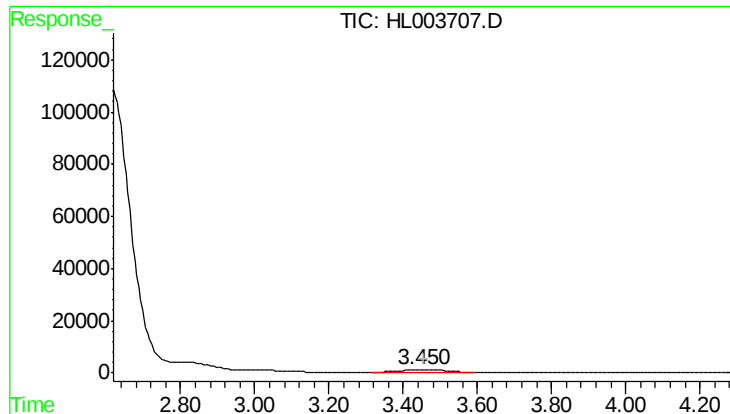
#9 2,4-Dinitrotoluene

R.T.: 7.708 min
Delta R.T.: -0.006 min
Response: 44795782
Conc: 2805.34 ug/L



#10 2,6-Dinitrotoluene

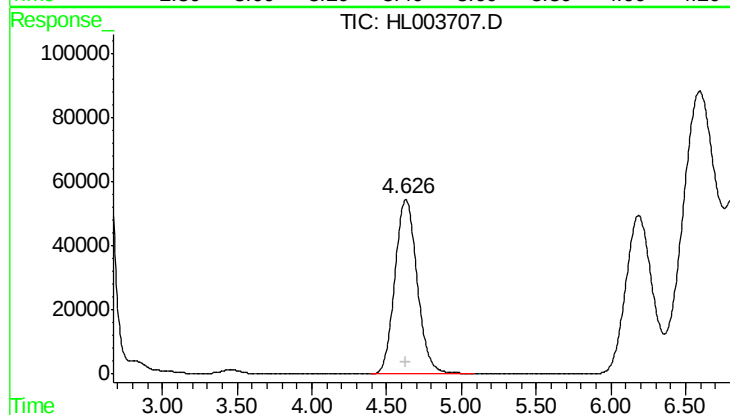
R.T.: 8.035 min
Delta R.T.: -0.011 min
Response: 12074381
Conc: 1400.93 ug/L



#11 1,3-Dinitrobenzene

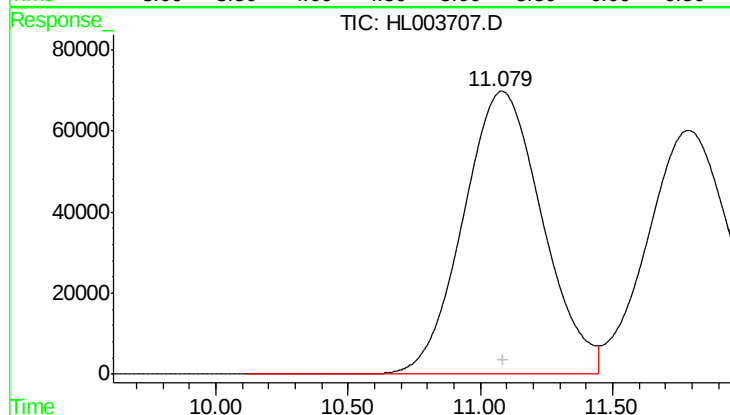
R.T.: 3.453 min
Delta R.T.: -0.004 min
Response: 89224
Conc: 5.39 ug/L

Instrument :
HPLC_L
ClientSampleId :
871



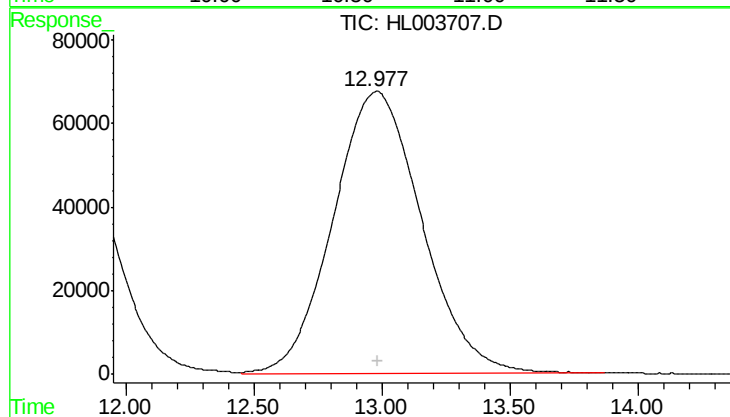
#12 Nitrobenzene

R.T.: 4.628 min
Delta R.T.: 0.000 min
Response: 5628010
Conc: 525.88 ug/L



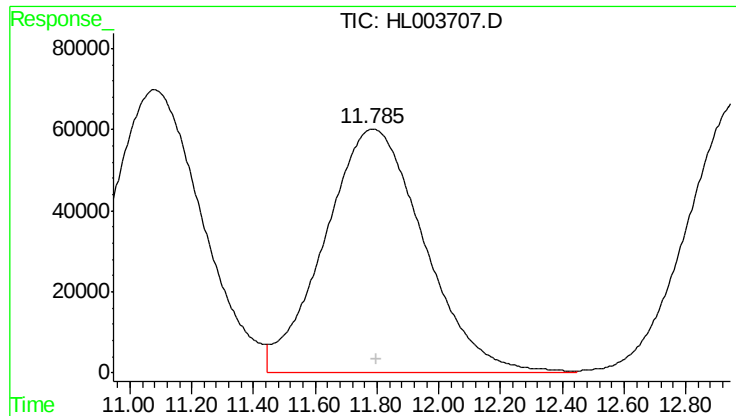
#13 2-Nitrotoluene

R.T.: 11.081 min
Delta R.T.: -0.006 min
Response: 14477288
Conc: 2137.46 ug/L



#14 3-Nitrotoluene

R.T.: 12.978 min
Delta R.T.: -0.005 min
Response: 16288045
Conc: 2260.37 ug/L



#15 4-Nitrotoluene

R.T.: 11.788 min
Delta R.T.: -0.009 min
Response: 13416840
Conc: 2307.07 ug/L

Instrument :
HPLC_L
ClientSampleId :
871