

Data Path : Z:\HPCHEM1\HPLC_L\Data\HL120814\
 Data File : H1005926.D
 Signal(s) : Signal #1: VWD1A.CH Signal #2: VWD1A.CH
 Acq On : 08-Dec-2014, 18:52
 Operator : TP
 Sample : PB80633BS
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 HPLC_L
 ClientSampleId :
 PB80633BL

Integration File signal 1: AUTOINT1.E
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 06:55:30 2015
 Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL120814.M
 Quant Title :
 QLast Update : Mon Mar 09 13:49:54 2015
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 50 uL
 Signal #1 Phase : ZORBAX Extend-C18 Signal #2 Phase:
 Signal #1 Info : 4.6 X 100mm 3.5-M Signal #2 Info :

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
1) S 4-Nitroaniline	2.566	6743553	471.623 ug/L
Target Compounds			
2) T HMX	1.469	3120582	504.274 ug/L
3) T RDX	2.566	6743553	477.313 ug/L
4) T 1,3,5-Trinitrobenzene	4.120	7400181	445.379 ug/L
5) T 1,3-Dinitrobenzene	5.415	12173618	498.718 ng/ml
6) T 3,5-Dinitroaniline	6.213	9007794	474.375 ug/L
7) T Nitrobenzene	6.984	7065830	492.987 ug/L
8) T Tetryl	9.286	4507358	425.481 ug/L
9) T 2,4,6-Trinitrotoluene	9.841	7023592	394.956 ug/L
10) T 2-Amino-4,6-dinitroto...	11.085	7223441	456.327 ug/L
11) T 4-Amino-2,6-dinitroto...	11.648	4952815	474.334 ug/L
12) T 2,4-Dinitrotoluene	12.579	12394599	554.762 ug/L

(f)=RT Delta > 1/2 Window

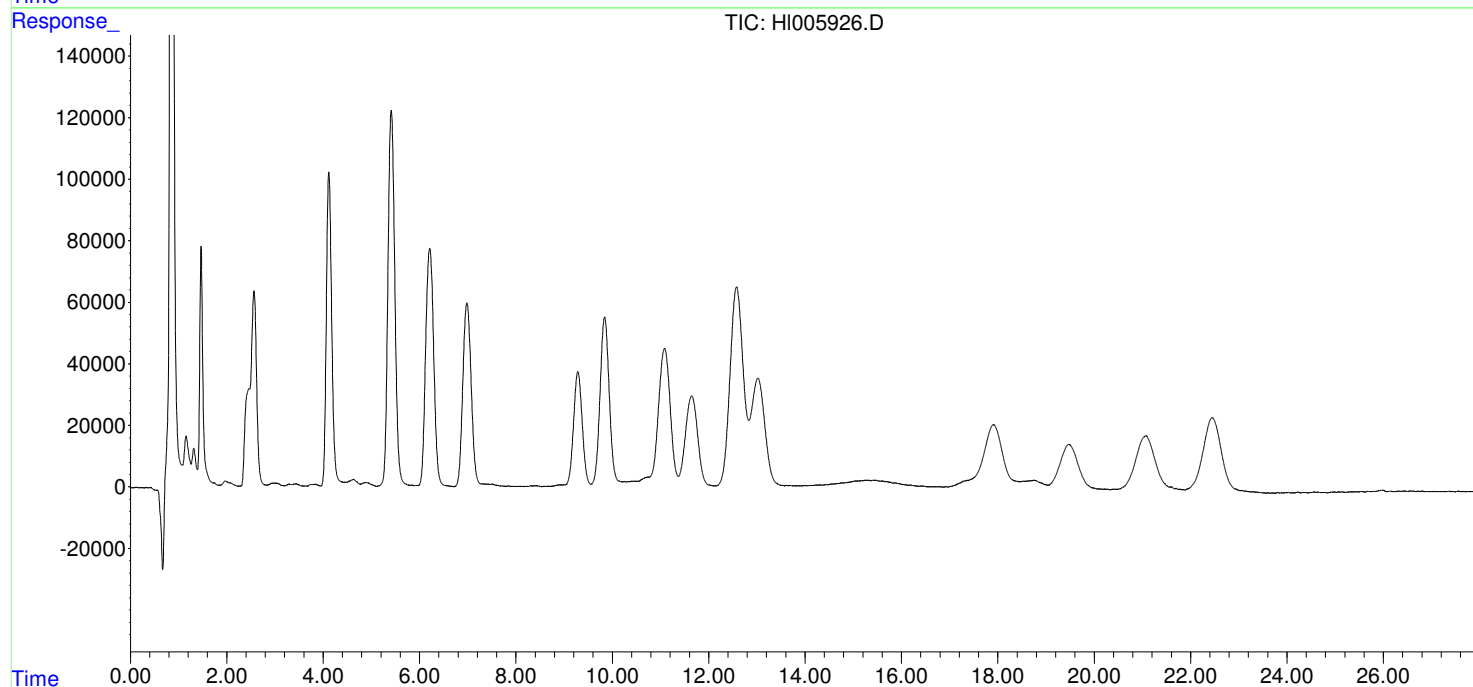
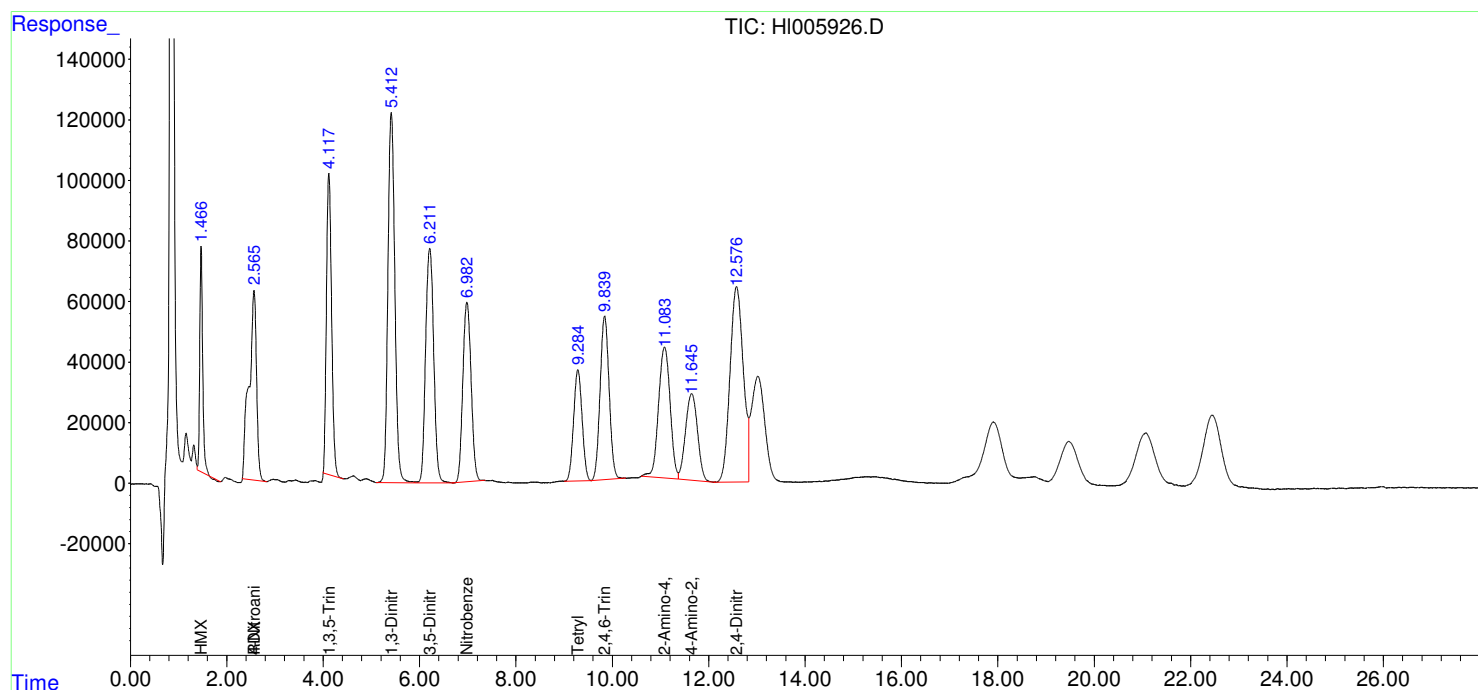
(m)=manual int.

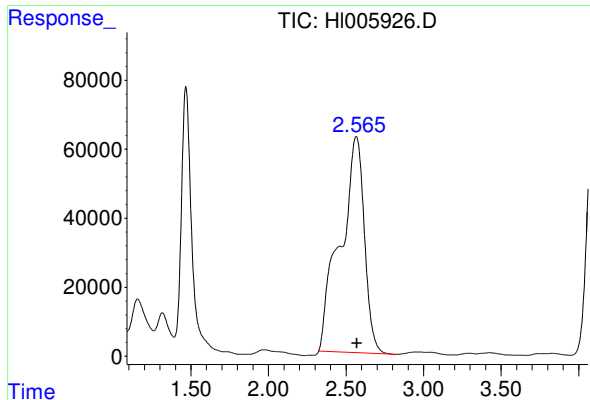
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Signal #1 Phase : ZORBAX Extend-C18 Signal #2 Phase:
Signal #1 Info : 4.6 X 100mm 3.5-M Signal #2 Info :

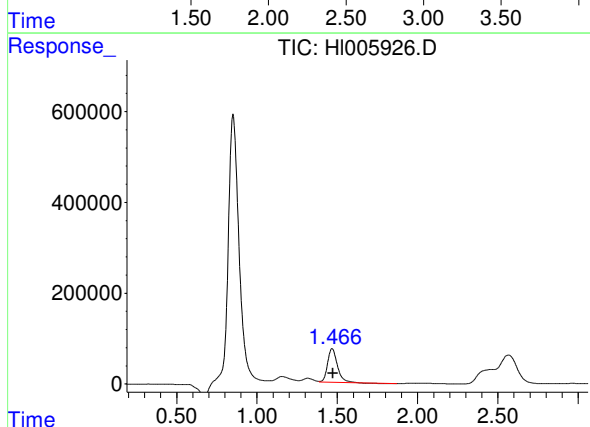




#1 4-Nitroaniline

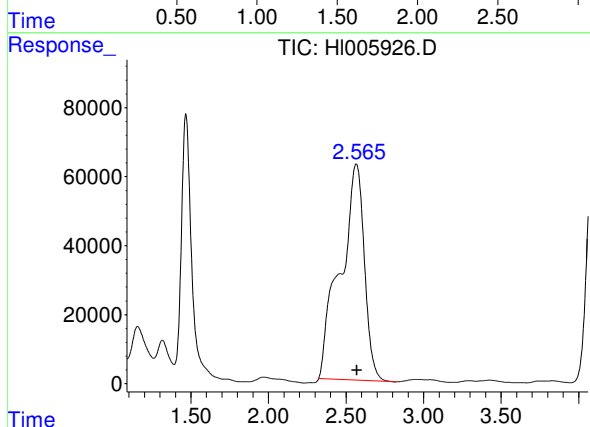
R.T.: 2.566 min
Delta R.T.: -0.003 min
Response: 6743553
Conc: 471.62 ug/L

Instrument :
HPLC_L
ClientSampleId :
PB80633BL



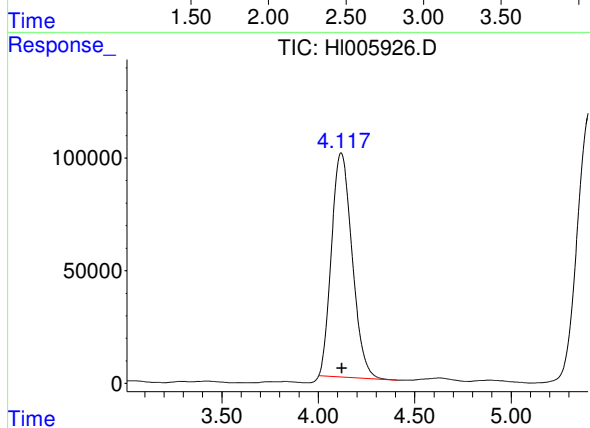
#2 HMX

R.T.: 1.469 min
Delta R.T.: -0.002 min
Response: 3120582
Conc: 504.27 ug/L



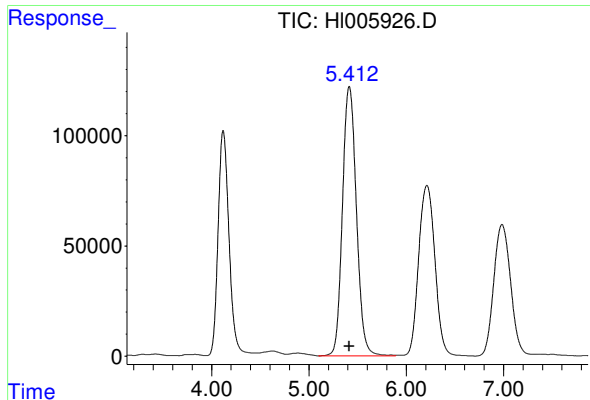
#3 RDX

R.T.: 2.566 min
Delta R.T.: -0.002 min
Response: 6743553
Conc: 477.31 ug/L



#4 1,3,5-Trinitrobenzene

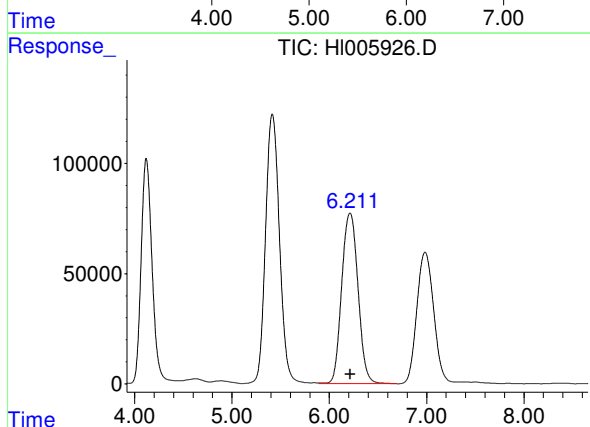
R.T.: 4.120 min
Delta R.T.: -0.003 min
Response: 7400181
Conc: 445.38 ug/L



#5 1,3-Dinitrobenzene

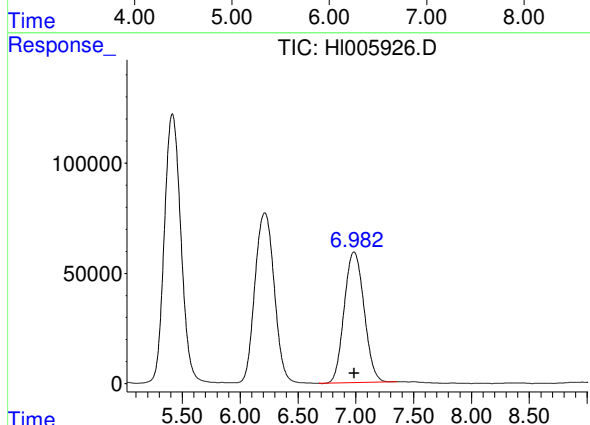
R.T.: 5.415 min
Delta R.T.: -0.001 min
Response: 12173618
Conc: 498.72 ng/ml

Instrument :
HPLC_L
ClientSampleId :
PB80633BL



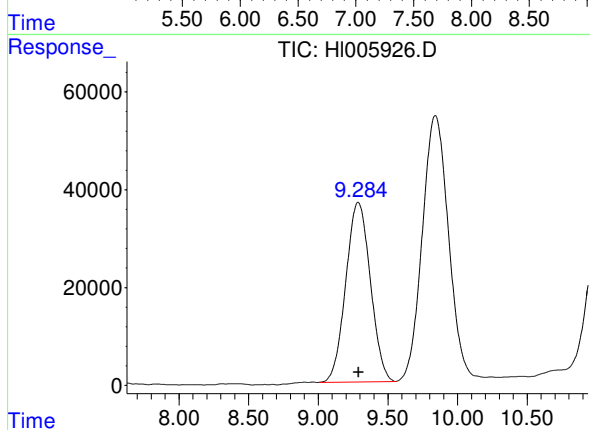
#6 3,5-Dinitroaniline

R.T.: 6.213 min
Delta R.T.: -0.002 min
Response: 9007794
Conc: 474.38 ug/L



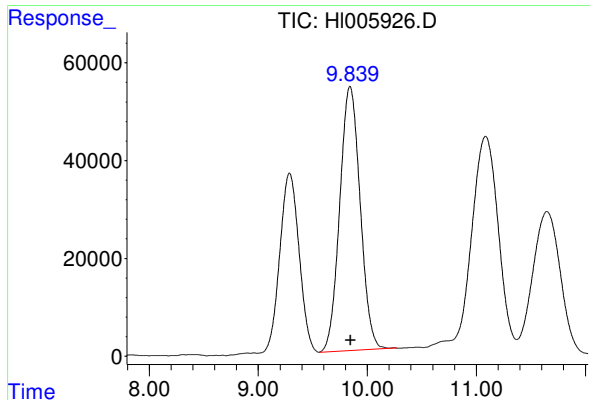
#7 Nitrobenzene

R.T.: 6.984 min
Delta R.T.: -0.002 min
Response: 7065830
Conc: 492.99 ug/L



#8 Tetryl

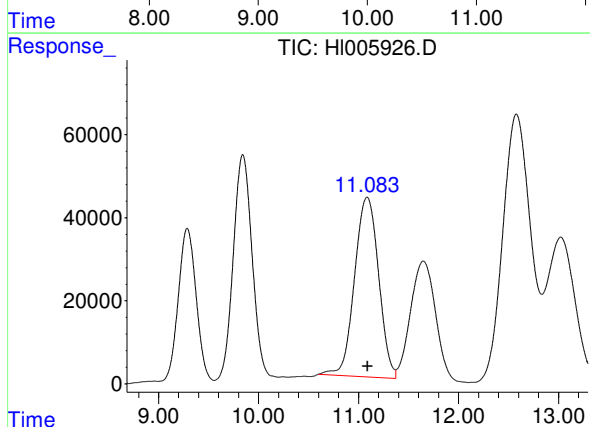
R.T.: 9.286 min
Delta R.T.: -0.003 min
Response: 4507358
Conc: 425.48 ug/L



#9 2,4,6-Trinitrotoluene

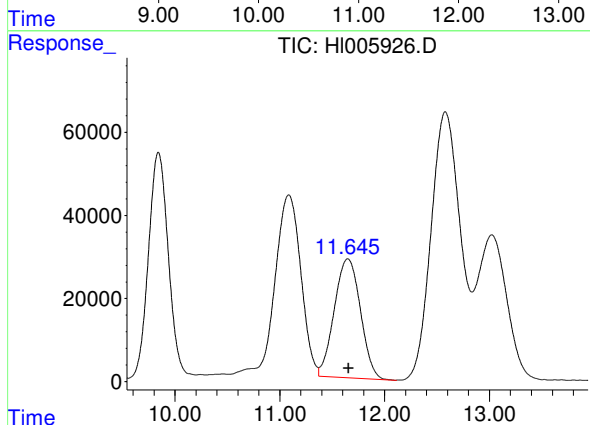
R.T.: 9.841 min
Delta R.T.: -0.005 min
Response: 7023592
Conc: 394.96 ug/L

Instrument :
HPLC_L
ClientSampleId :
PB80633BL



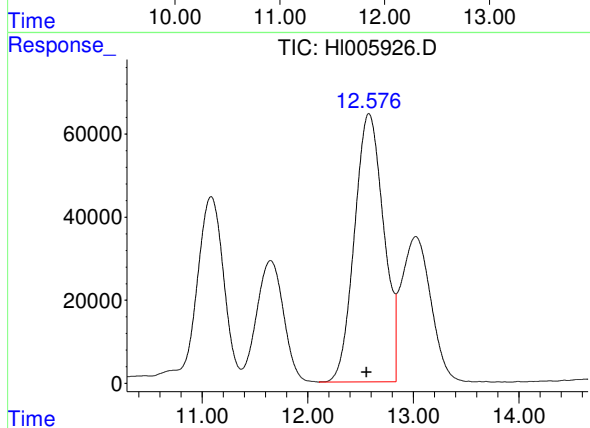
#10 2-Amino-4,6-dinitrotoluene

R.T.: 11.085 min
Delta R.T.: -0.004 min
Response: 7223441
Conc: 456.33 ug/L



#11 4-Amino-2,6-dinitrotoluene

R.T.: 11.648 min
Delta R.T.: -0.005 min
Response: 4952815
Conc: 474.33 ug/L



#12 2,4-Dinitrotoluene

R.T.: 12.579 min
Delta R.T.: 0.020 min
Response: 12394599
Conc: 554.76 ug/L