

Data Path : Z:\HPCHEM1\HPLC_L\Data\HL120814\
 Data File : H1005924.D
 Signal(s) : Signal #1: VWD1A.CH Signal #2: VWD1A.CH
 Acq On : 08-Dec-2014, 17:53
 Operator : TP
 Sample : F4574-19
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 HPLC_L
 ClientSampleId :
 PT-EXP-SOIL

Integration File signal 1: AUTOINT1.E
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 06:55:23 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	2.565	8152080	576.828 ug/L
Target Compounds			
2) T HMX	1.466	5639566	911.333 ug/L
3) T RDX	2.565	8152080	577.009 ug/L
4) T 1,3,5-Trinitrobenzene	4.117	5697477	342.902 ug/L
5) T 1,3-Dinitrobenzene	5.411	19547729	800.814 ng/ml
6) T 3,5-Dinitroaniline	6.210	5066039	266.791 ug/L
7) T Nitrobenzene	6.981	3766724	262.806 ug/L
9) T 2,4,6-Trinitrotoluene	9.839	8688422	488.573 ug/L

(f)=RT Delta > 1/2 Window

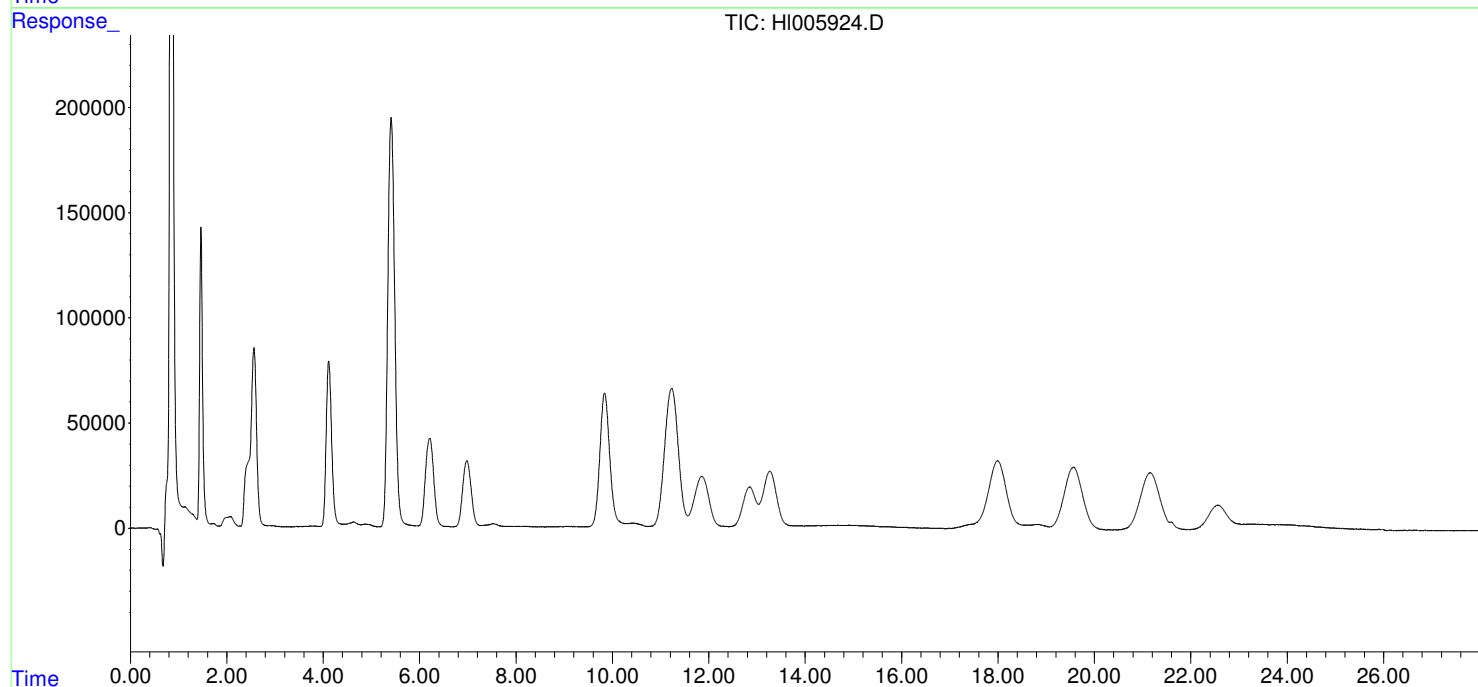
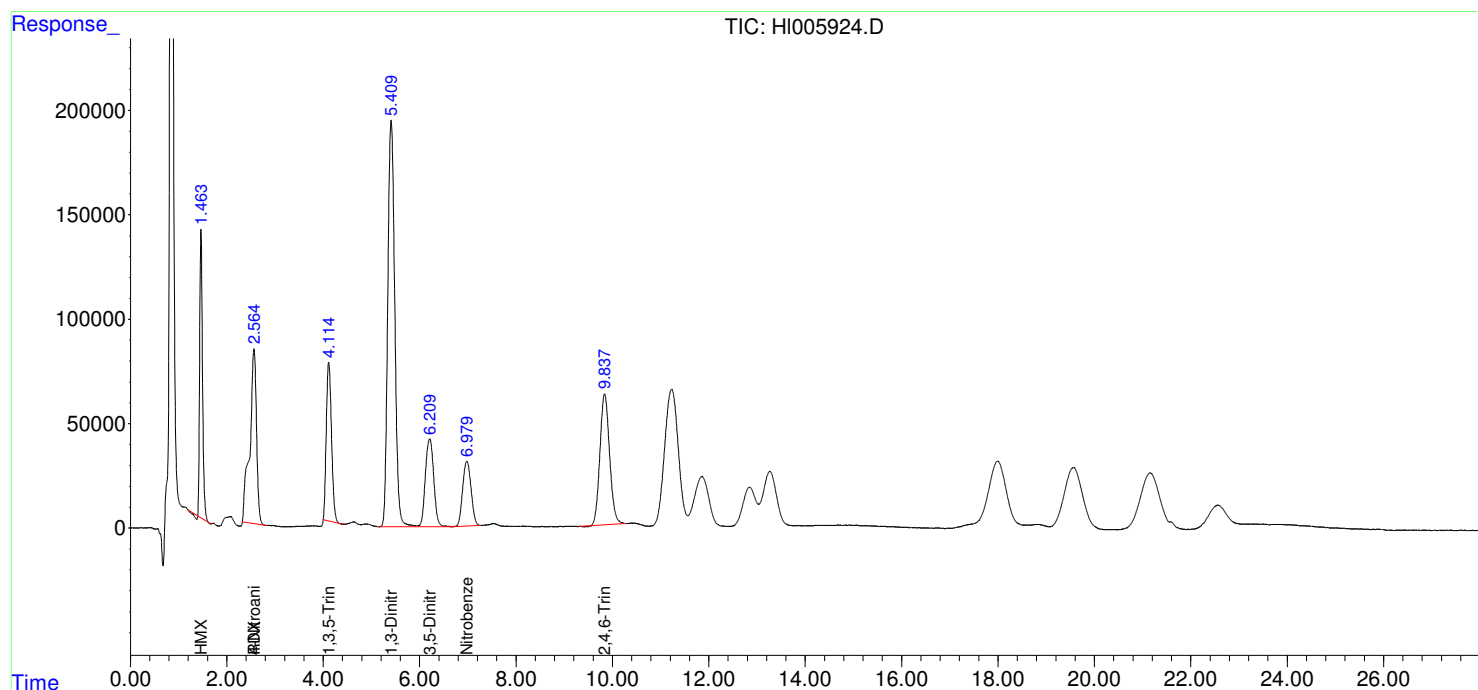
(m)=manual int.

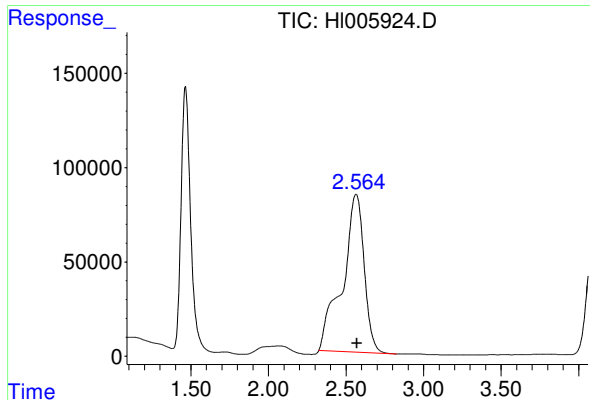
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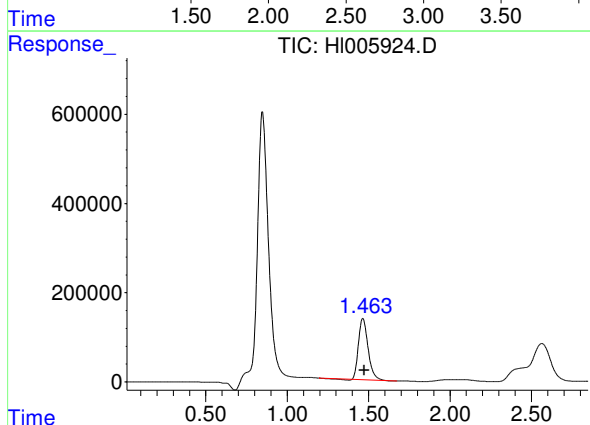




#1 4-Nitroaniline

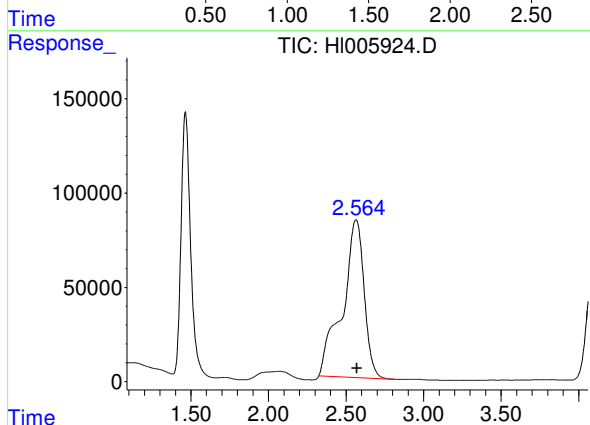
R.T.: 2.565 min
Delta R.T.: -0.004 min
Response: 8152080
Conc: 576.83 ug/L

Instrument :
HPLC_L
ClientSampleId :
PT-EXP-SOIL



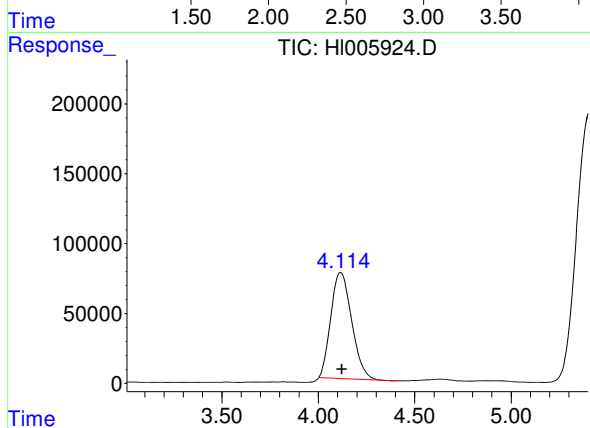
#2 HMX

R.T.: 1.466 min
Delta R.T.: -0.005 min
Response: 5639566
Conc: 911.33 ug/L



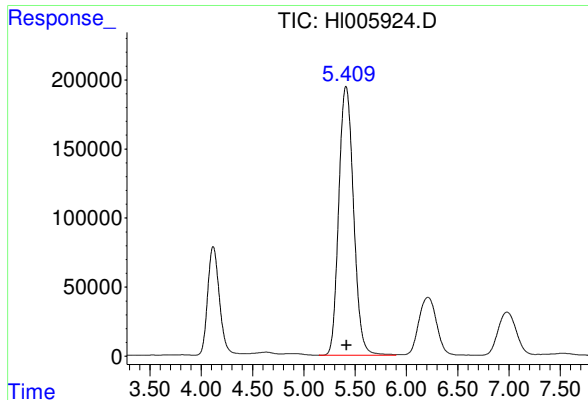
#3 RDX

R.T.: 2.565 min
Delta R.T.: -0.004 min
Response: 8152080
Conc: 577.01 ug/L



#4 1,3,5-Trinitrobenzene

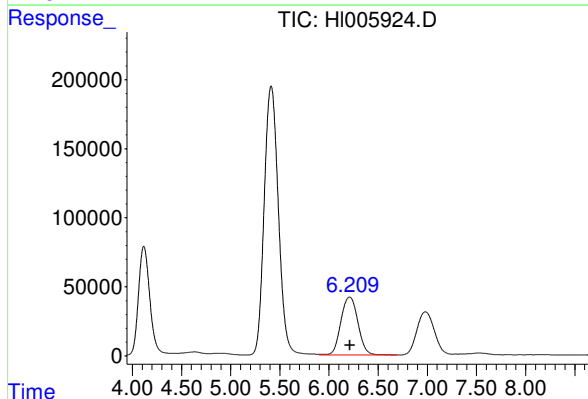
R.T.: 4.117 min
Delta R.T.: -0.006 min
Response: 5697477
Conc: 342.90 ug/L



#5 1,3-Dinitrobenzene

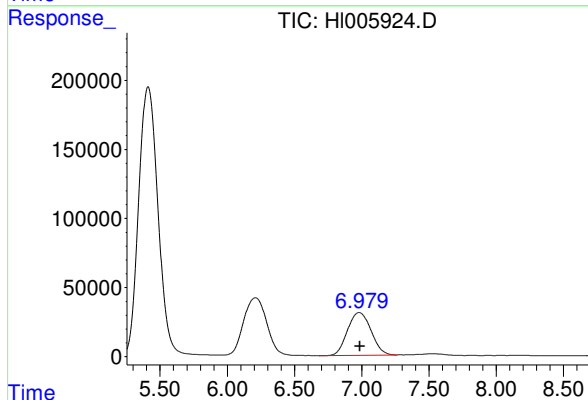
R.T.: 5.411 min
Delta R.T.: -0.005 min
Response: 19547729
Conc: 800.81 ng/ml

Instrument :
HPLC_L
ClientSampleId :
PT-EXP-SOIL



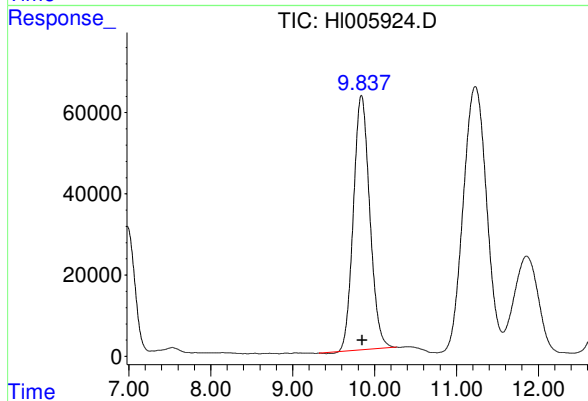
#6 3,5-Dinitroaniline

R.T.: 6.210 min
Delta R.T.: -0.005 min
Response: 5066039
Conc: 266.79 ug/L



#7 Nitrobenzene

R.T.: 6.981 min
Delta R.T.: -0.005 min
Response: 3766724
Conc: 262.81 ug/L



#9 2,4,6-Trinitrotoluene

R.T.: 9.839 min
Delta R.T.: -0.007 min
Response: 8688422
Conc: 488.57 ug/L