

Data Path : S:\HPCHEM1\HPLC_L\Data\HL040512\
 Data File : HL002632.D
 Signal(s) : VWD1A.CH
 Acq On : 05-Apr-2012, 16:54
 Operator : HLM
 Sample : D1945-01MS1
 Misc :
 ALS Vial : 99 Sample Multiplier: 1

Integration File: events.e
 Quant Time: Apr 07 01:59:23 2012
 Quant Method : H:\VOL1\HPLC\HPLC_L\METHODS\HL032912.M
 Quant Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
 QLast Update : Fri Apr 06 10:04:27 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	1.464	672295	176.518 ug/L
Spiked Amount 300.000	Range 37 - 149	Recovery	= 58.84%
Target Compounds			
2) T HMX	0.978	531242	121.166 ug/L
3) T RDX	1.886	721678	132.301 ug/L
4) T 1,3,5-Trinitrobenzene	2.948	2026201	159.173 ug/L
7) T 2-Amino-4,6-dinitroto...	7.616f	1784947	159.145 ug/L
16) T 3,5-Dinitroaniline	4.301	3022086	179.929 ug/L

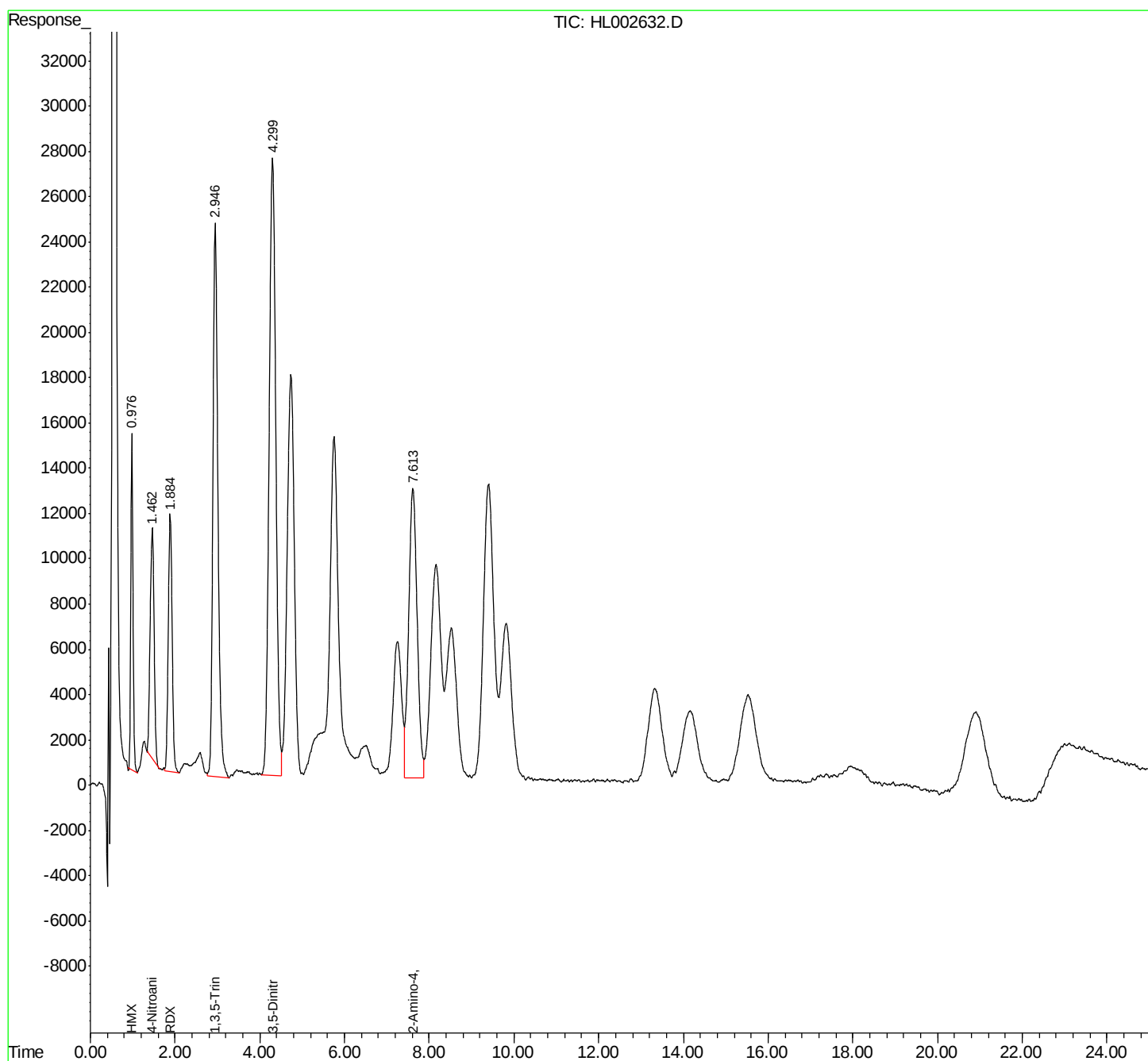
(f)=RT Delta > 1/2 Window

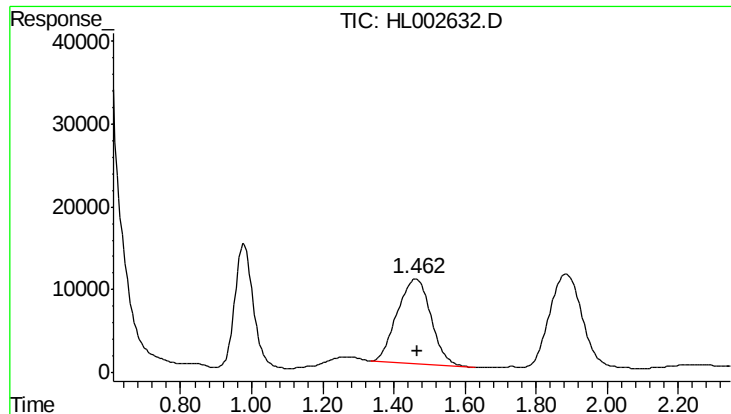
(m)=manual int.

Data Path : S:\HPCHEM1\HPLC_L\Data\HL040512\
Data File : HL002632.D
Signal(s) : VWD1A.CH
Acq On : 05-Apr-2012, 16:54
Operator : HLM
Sample : D1945-01MS1
Misc :
ALS Vial : 99 Sample Multiplier: 1

Integration File: events.e
Quant Time: Apr 07 01:59:23 2012
Quant Method : H:\VOL1\HPLC\HPLC_L\METHODS\HL032912.M
Quant Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
QLast Update : Fri Apr 06 10:04:27 2012
Response via : Initial Calibration
Integrator: ChemStation

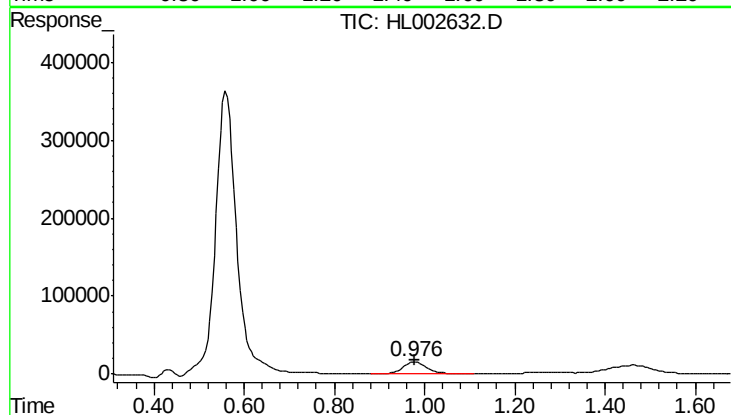
Volume Inj. :
Signal Phase :
Signal Info :





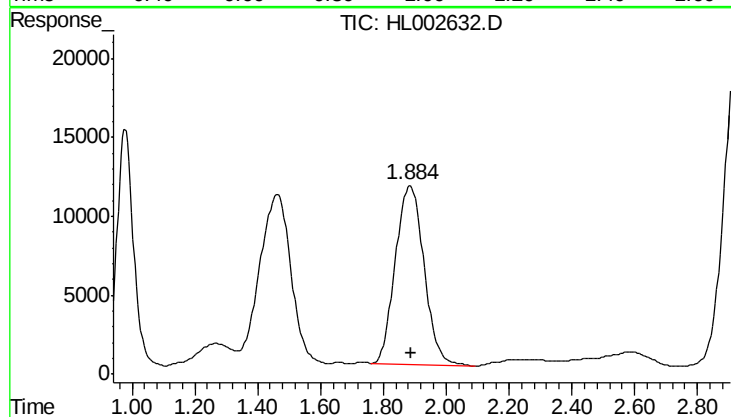
#1 4-Nitroaniline

R.T.: 1.464 min
Delta R.T.: -0.002 min
Response: 672295
Conc: 176.52 ug/L



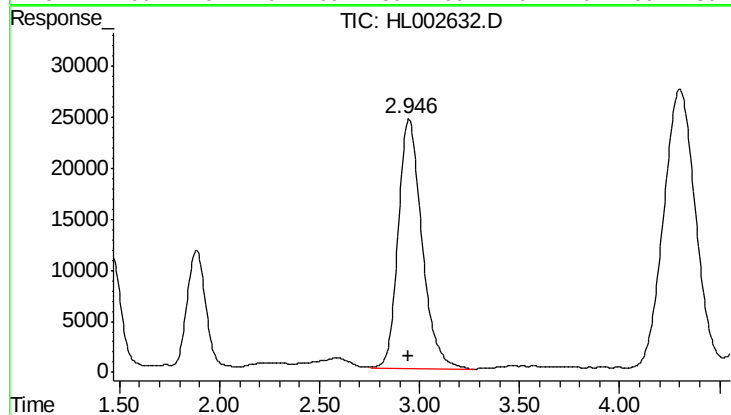
#2 HMX

R.T.: 0.978 min
Delta R.T.: 0.000 min
Response: 531242
Conc: 121.17 ug/L



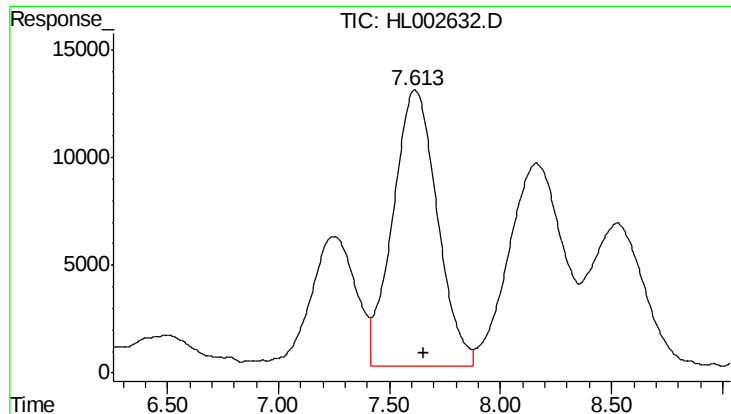
#3 RDX

R.T.: 1.886 min
Delta R.T.: -0.002 min
Response: 721678
Conc: 132.30 ug/L



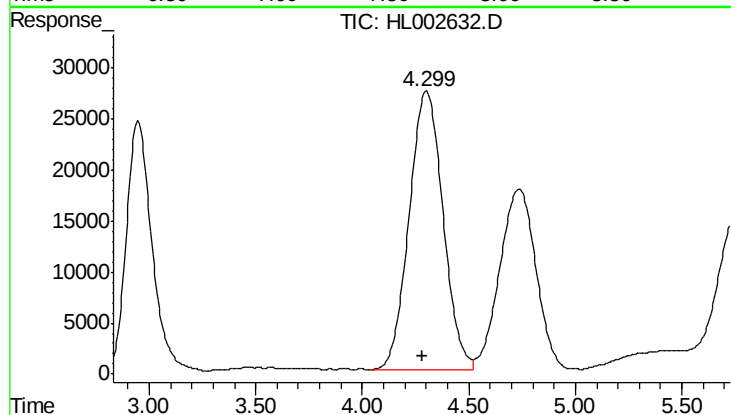
#4 1,3,5-Trinitrobenzene

R.T.: 2.948 min
Delta R.T.: 0.003 min
Response: 2026201
Conc: 159.17 ug/L



#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.616 min
Delta R.T.: -0.037 min
Response: 1784947
Conc: 159.14 ug/L



#16 3,5-Dinitroaniline

R.T.: 4.301 min
Delta R.T.: 0.017 min
Response: 3022086
Conc: 179.93 ug/L