

Data Path : Z:\HPCHEM1\HPLC_L\Data\HL020613\
 Data File : HL005012.D
 Signal(s) : VWD1A.CH
 Acq On : 06-Feb-2013, 16:19
 Operator : QM
 Sample : MDL-W-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 08 07:46:34 2013
 Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL020613.M
 Quant Title :
 QLast Update : Thu Feb 07 11:25:51 2013
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 50 ul
 Signal Phase : ZORBAX Extend-C18
 Signal Info : 4.6 X 100mm 3.5-Micron 80A

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
1) S 4-Nitroaniline	1.454	1183728	309.058 ug/L
Target Compounds			
2) T HMX	0.969	38285	9.181 ug/L m
3) T RDX	1.862	42482	8.887 ug/L m
4) T 1,3,5-Trinitrobenzene	2.942	89151	8.504 ug/L m
5) T 1,3-Dinitrobenzene	3.917	140861	9.187 ug/L m
6) T Nitrobenzene	5.287	79134	8.307 ug/L m
7) T Tetryl	6.863	26084	3.995 ug/L m
8) T 2,4,6-Trinitrotoluene	7.286	101901	9.180 ug/L m
9) T 2-Amino-4,6-dinitroto...	7.786	107765	9.813 ug/L m
10) T 4-Amino-2,6-dinitroto...	8.218	79214	12.472 ug/L m
11) T 2,4-Dinitrotoluene	9.119	121382	8.242 ug/L m
12) T 2,6-Dinitrotoluene	9.571	74450	9.942 ug/L m
13) T 2-Nitrotoluene	13.187	92401	13.485 ug/L m
14) T 4-Nitrotoluene	14.066	89380	16.090 ug/L m
15) T 3-Nitrotoluene	15.437	95191	14.193 ug/L m

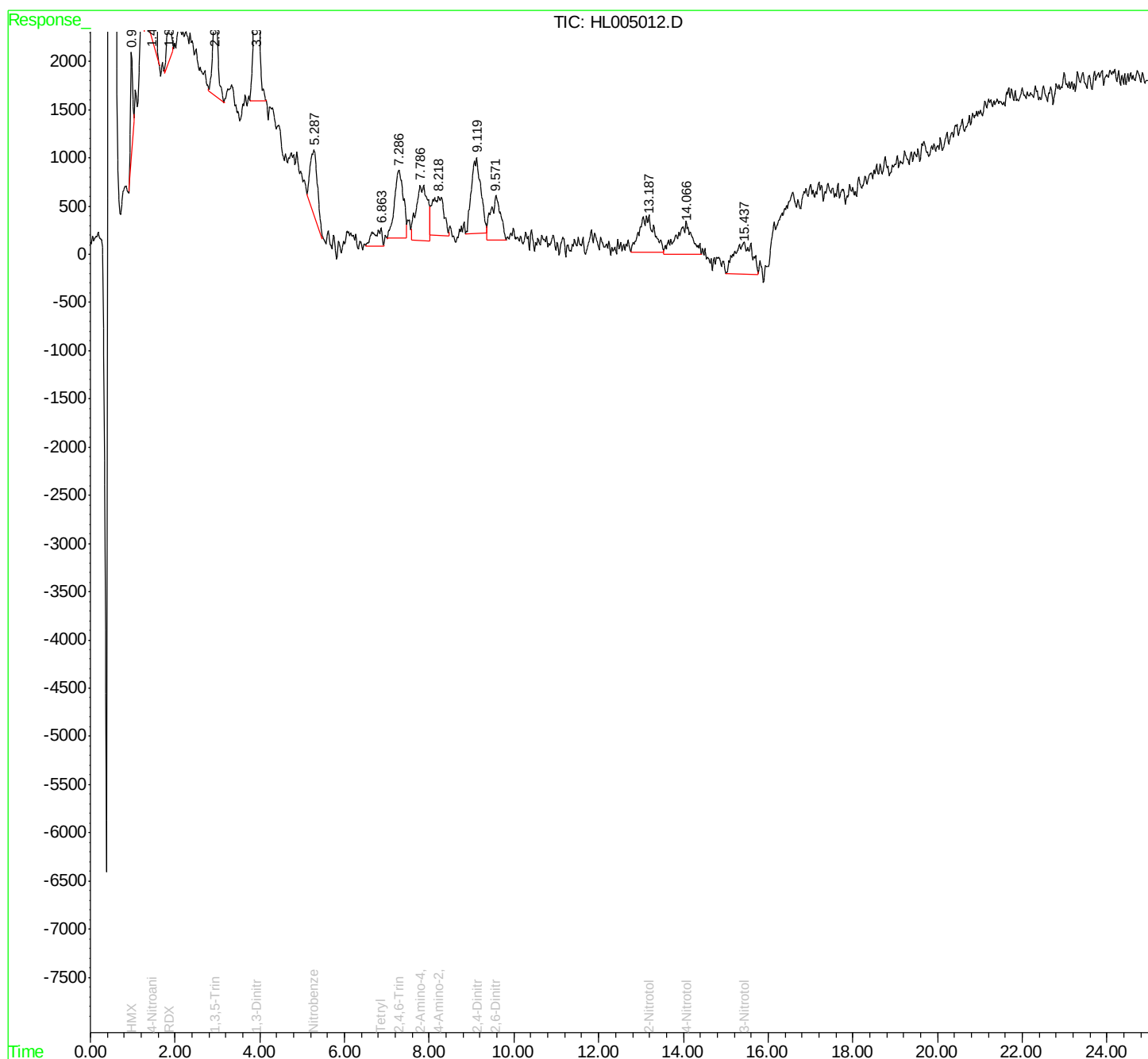
(f)=RT Delta > 1/2 Window

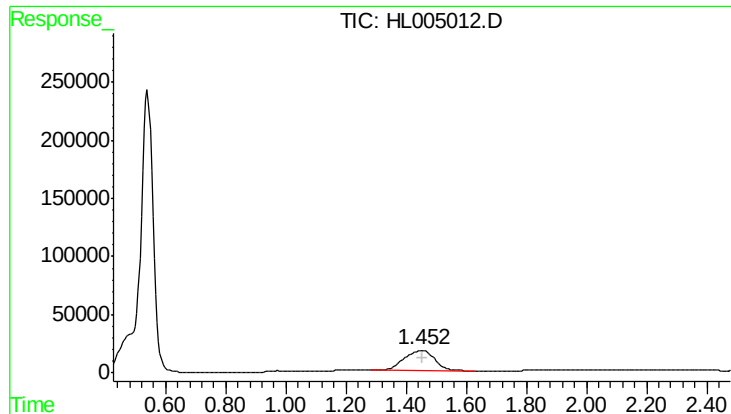
(m)=manual int.

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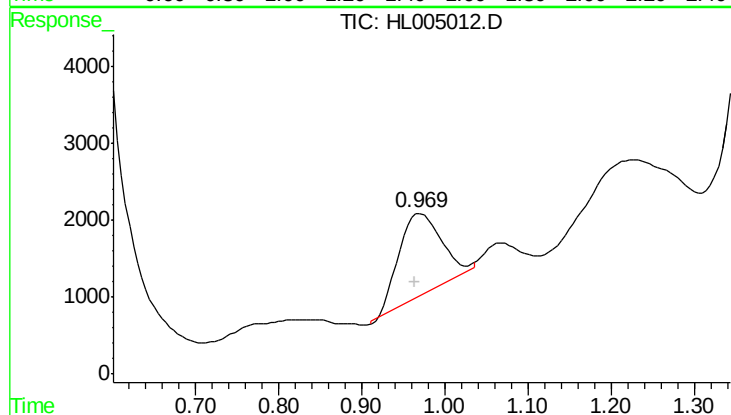
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Signal Info : 4.6 X 100mm 3.5-Micron 80A





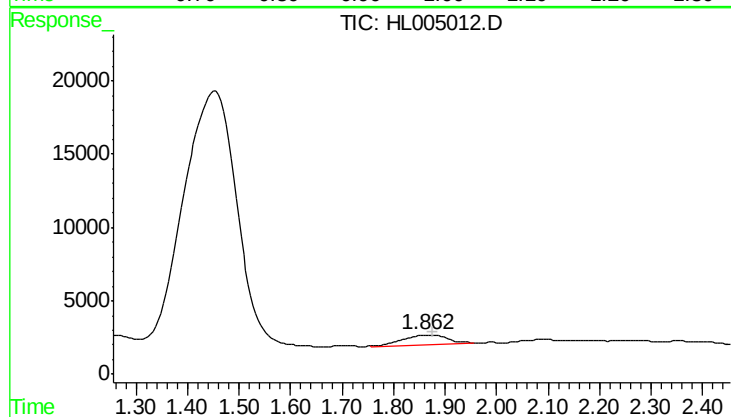
#1 4-Nitroaniline

R.T.: 1.454 min
Delta R.T.: 0.000 min
Response: 1183728
Conc: 309.06 ug/L



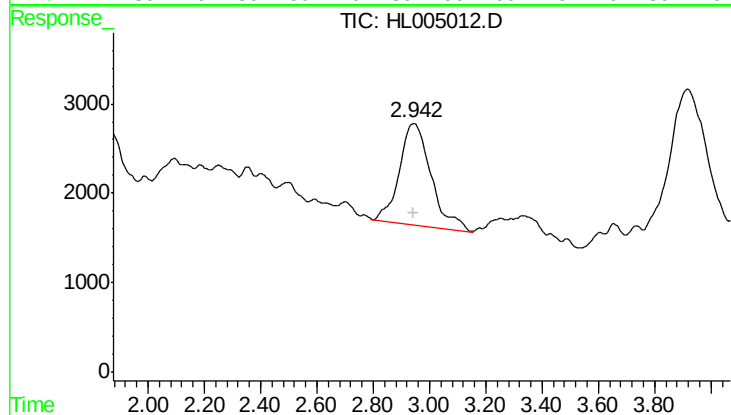
#2 HMX

R.T.: 0.969 min
Delta R.T.: 0.005 min
Response: 38285
Conc: 9.18 ug/L m



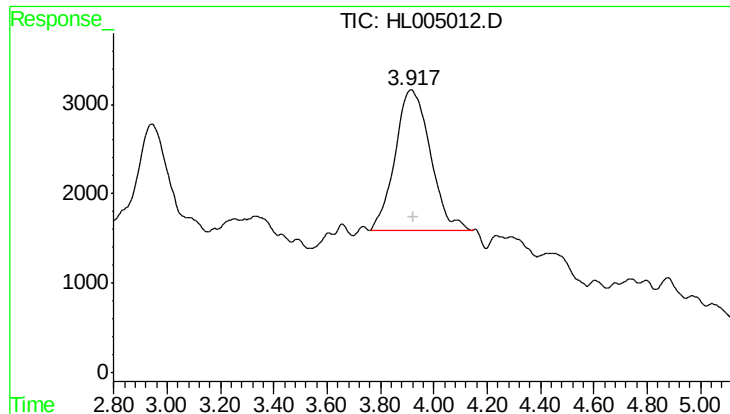
#3 RDX

R.T.: 1.862 min
Delta R.T.: -0.013 min
Response: 42482
Conc: 8.89 ug/L m



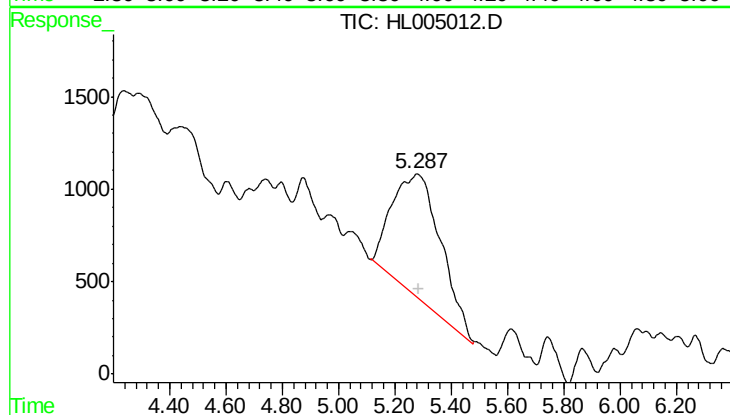
#4 1,3,5-Trinitrobenzene

R.T.: 2.942 min
Delta R.T.: -0.003 min
Response: 89151
Conc: 8.50 ug/L m



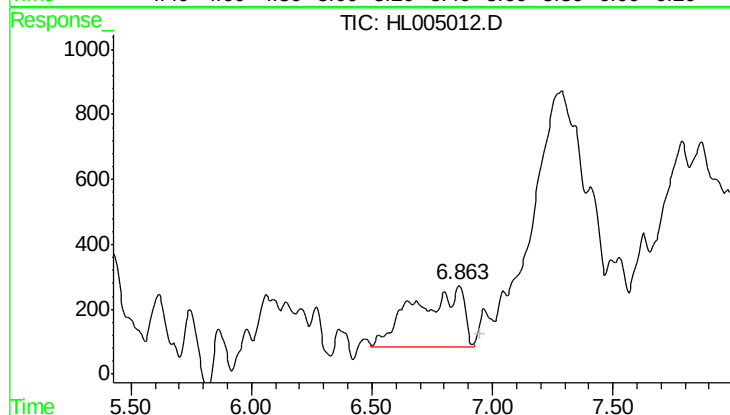
#5 1,3-Dinitrobenzene

R.T.: 3.917 min
Delta R.T.: -0.006 min
Response: 140861
Conc: 9.19 ug/L m



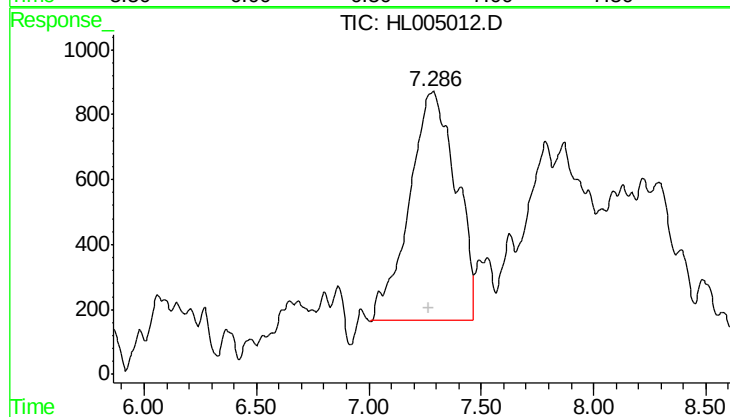
#6 Nitrobenzene

R.T.: 5.287 min
Delta R.T.: 0.004 min
Response: 79134
Conc: 8.31 ug/L m



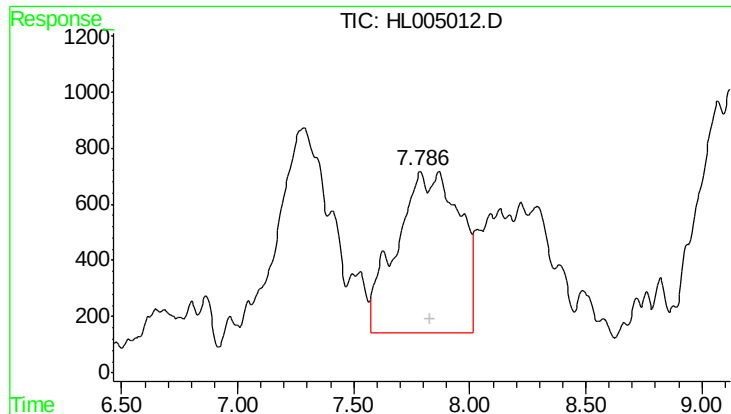
#7 Tetryl

R.T.: 6.863 min
Delta R.T.: -0.088 min
Response: 26084
Conc: 4.00 ug/L m



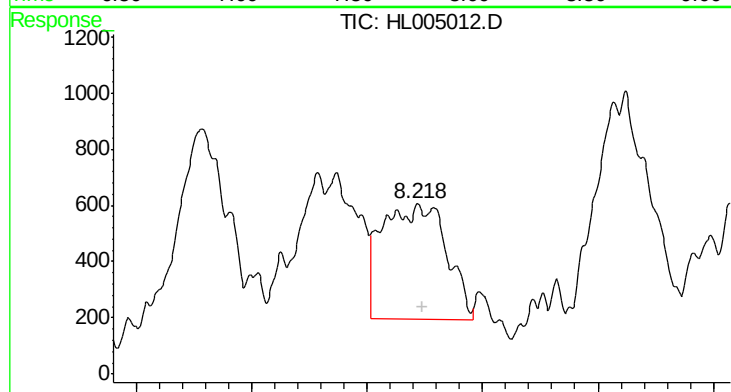
#8 2,4,6-Trinitrotoluene

R.T.: 7.286 min
Delta R.T.: 0.018 min
Response: 101901
Conc: 9.18 ug/L m



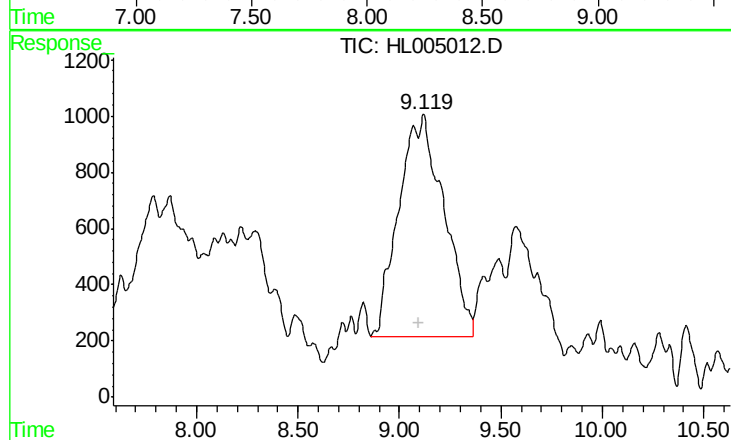
#9 2-Amino-4,6-dinitrotoluene

R.T.: 7.786 min
Delta R.T.: -0.042 min
Response: 107765
Conc: 9.81 ug/L m



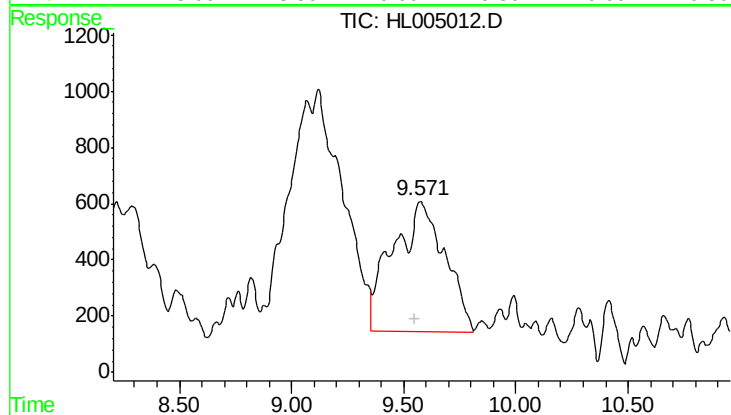
#10 4-Amino-2,6-dinitrotoluene

R.T.: 8.218 min
Delta R.T.: -0.022 min
Response: 79214
Conc: 12.47 ug/L m



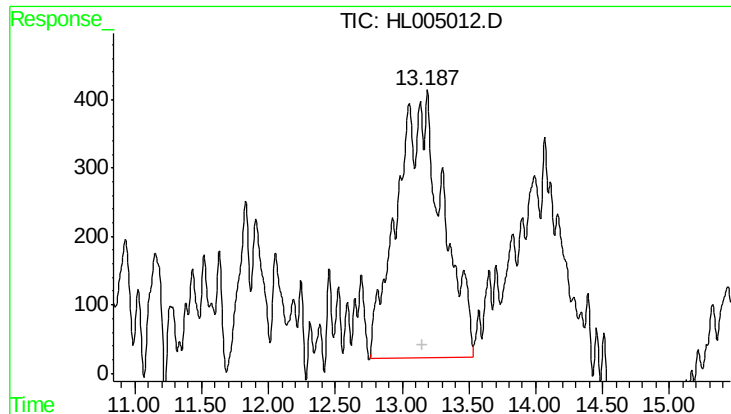
#11 2,4-Dinitrotoluene

R.T.: 9.119 min
Delta R.T.: 0.026 min
Response: 121382
Conc: 8.24 ug/L m



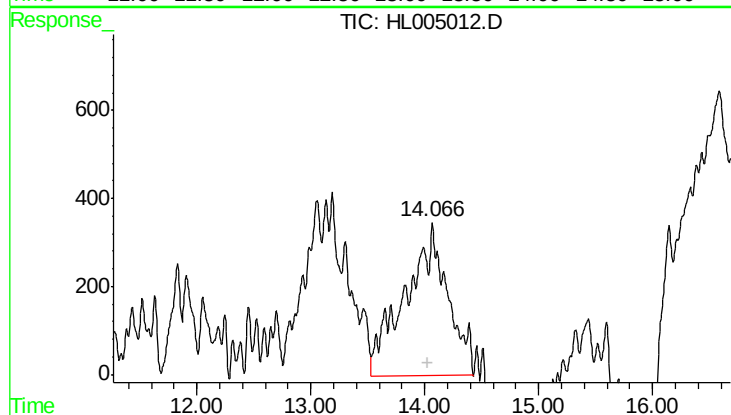
#12 2,6-Dinitrotoluene

R.T.: 9.571 min
Delta R.T.: 0.021 min
Response: 74450
Conc: 9.94 ug/L m



#13 2-Nitrotoluene

R.T.: 13.187 min
Delta R.T.: 0.030 min
Response: 92401
Conc: 13.48 ug/L m



#14 4-Nitrotoluene

R.T.: 14.066 min
Delta R.T.: 0.044 min
Response: 89380
Conc: 16.09 ug/L m



#15 3-Nitrotoluene

R.T.: 15.437 min
Delta R.T.: 0.006 min
Response: 95191
Conc: 14.19 ug/L m