

Data Path : Z:\HPCHEM1\HPLC_L\Data\HL080215\
 Data File : HL006276.D
 Signal(s) : vwd1A.ch
 Acq On : 02-Aug-2015, 17:42
 Operator : TP/IZ
 Sample : G2965-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 HPLC_L
 ClientSampleId :
 RR-EXP-SOIL

Integration File: AUTOINT1.E
 Quant Time: Aug 11 18:18:14 2015
 Quant Method : Z:\HPCHEM1\HPLC_L\Methods\HL080215.M
 Quant Title :
 QLast Update : Tue Aug 04 03:05:03 2015
 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			
Target Compounds			
2) T HMX	1.253	804612	123.471 ug/L
3) T RDX	2.181	4963145	408.256 ug/L
4) T 1,3,5-Trinitrobenzene	3.506	2395468	139.898 ug/L
5) T 1,3-Dinitrobenzene	4.628	11869099	465.812 ng/ml
6) T 3,5-Dinitroaniline	5.312	2474920	131.295 ug/L
7) T Nitrobenzene	5.972	1740741	116.828 ug/L
9) T 2,4,6-Trinitrotoluene	8.369	1084802	68.253 ug/L
10) T 2-Amino-4,6-dinitroto...	9.473	9867877	597.830 ug/L
11) T 4-Amino-2,6-dinitroto...	9.962	5086834	463.044 ug/L
12) T 2,4-Dinitrotoluene	10.707	18180805	758.383 ug/L
13) T 2,6-Dinitrotoluene	11.041	11059479	942.109 ug/L
14) T 2-Nitrotoluene	14.942	23293438	835.245 ug/L
15) T 4-Nitrotoluene	16.249	4970204	220.705 ug/L
16) T 3-Nitrotoluene	17.585	25962522	836.555 ug/L
17) T PETN	18.619	2801949	183.385 ug/L

(f)=RT Delta > 1/2 Window

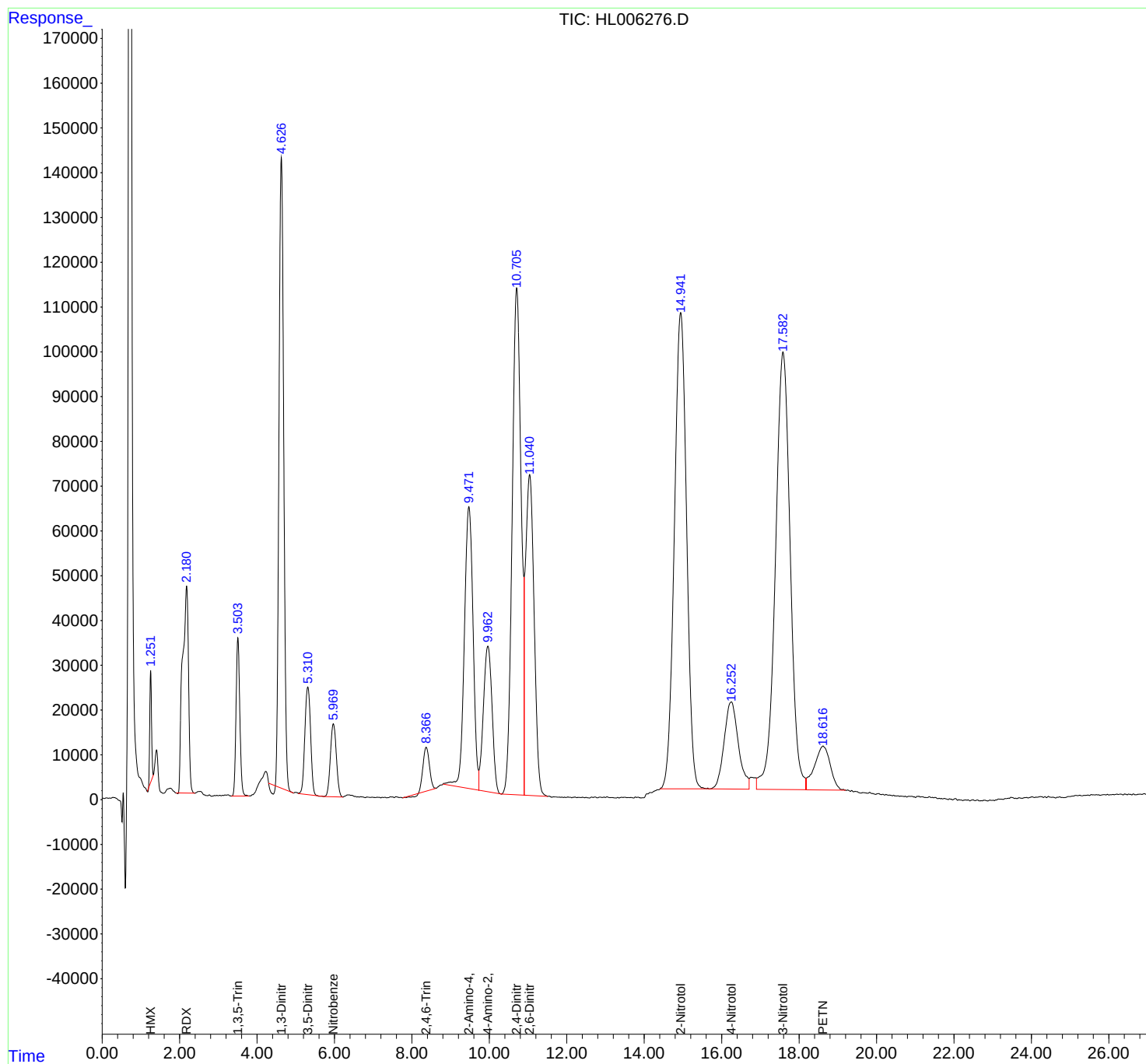
(m)=manual int.

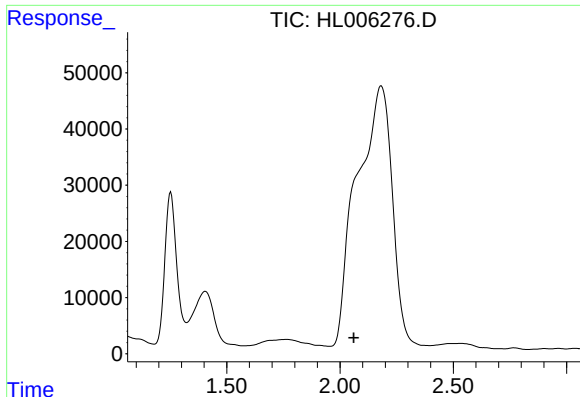
Data Path : Z:\HPCHEM1\HPLC_L\Data\HL080215\
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Signal Phase : ZORBAX Extend-C18
Signal Info : 4.6 X 100mm 3.5-Micron 80A

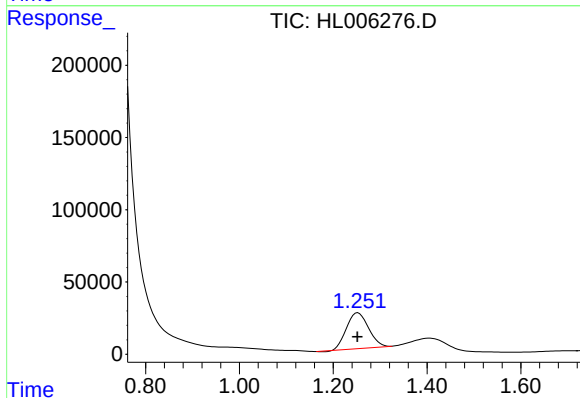




#1 4-Nitroaniline

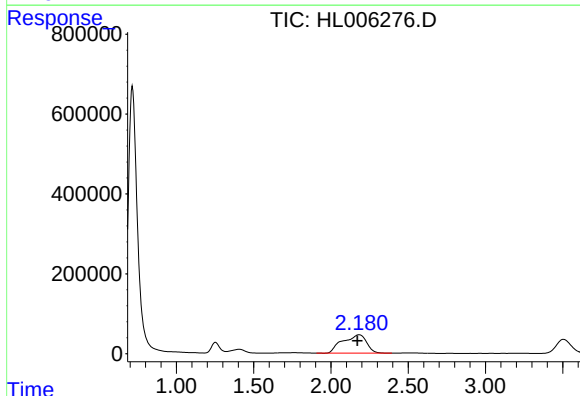
R.T.: 0.000 min
Exp R.T.: 2.061 min
Response: 0
Conc: N.D.

Instrument :
HPLC_L
ClientSampleId :
RR-EXP-SOIL



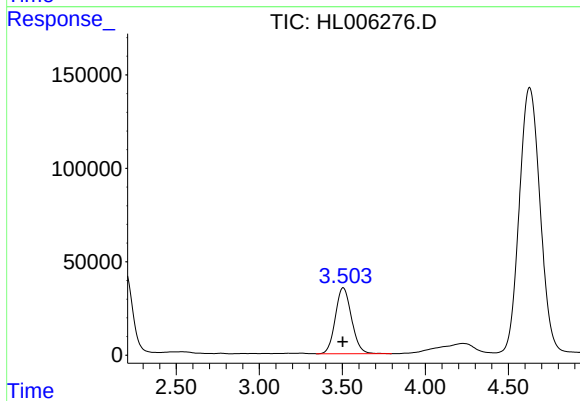
#2 HMX

R.T.: 1.253 min
Delta R.T.: 0.002 min
Response: 804612
Conc: 123.47 ug/L



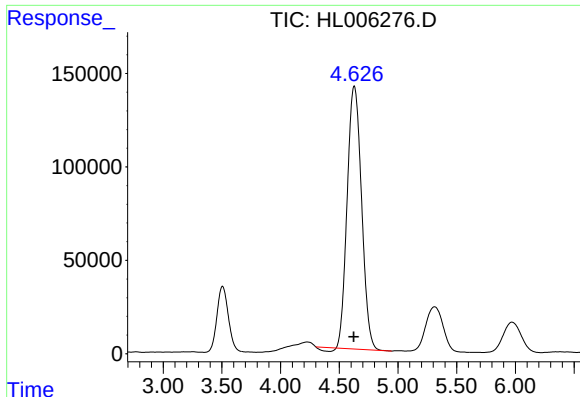
#3 RDX

R.T.: 2.181 min
Delta R.T.: 0.010 min
Response: 4963145
Conc: 408.26 ug/L



#4 1,3,5-Trinitrobenzene

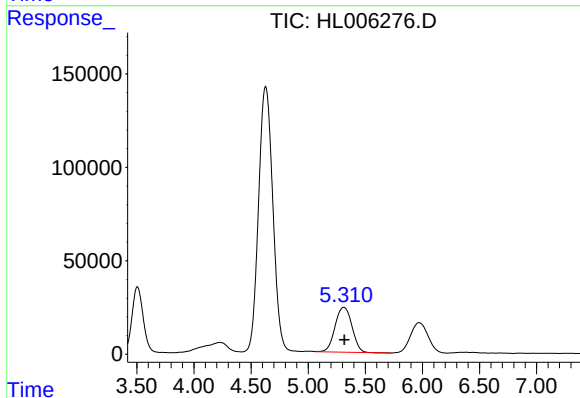
R.T.: 3.506 min
Delta R.T.: 0.004 min
Response: 2395468
Conc: 139.90 ug/L



#5 1,3-Dinitrobenzene

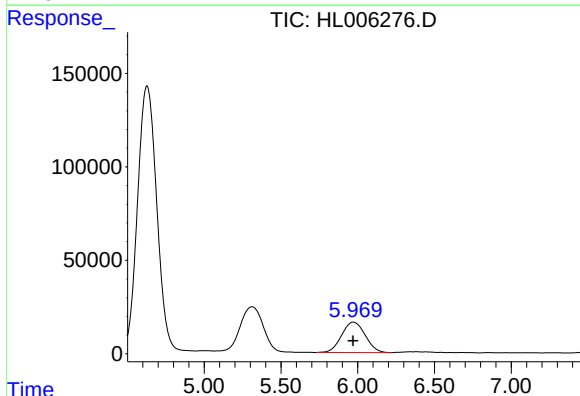
R.T.: 4.628 min
Delta R.T.: 0.004 min
Response: 11869099
Conc: 465.81 ng/ml

Instrument :
HPLC_L
ClientSampleId :
RR-EXP-SOIL



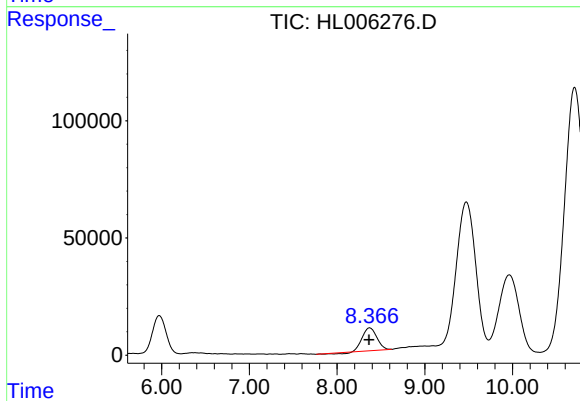
#6 3,5-Dinitroaniline

R.T.: 5.312 min
Delta R.T.: -0.005 min
Response: 2474920
Conc: 131.29 ug/L



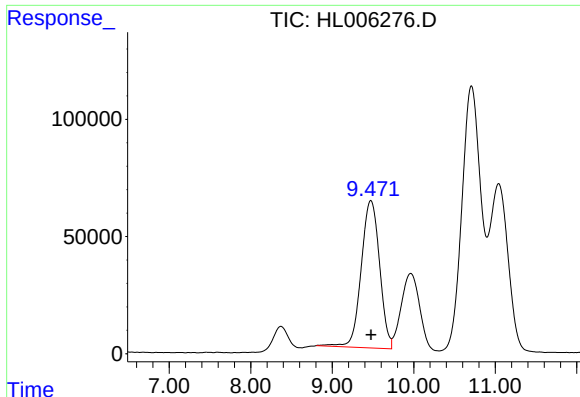
#7 Nitrobenzene

R.T.: 5.972 min
Delta R.T.: 0.003 min
Response: 1740741
Conc: 116.83 ug/L



#9 2,4,6-Trinitrotoluene

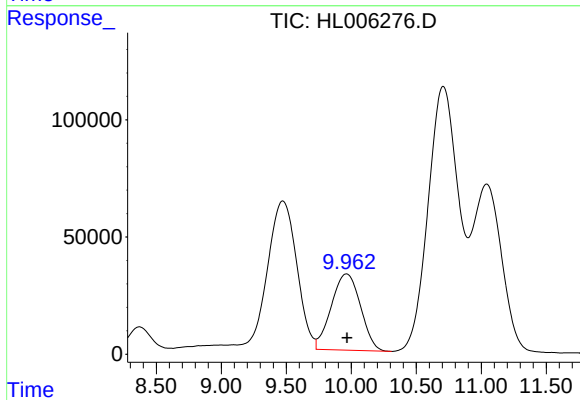
R.T.: 8.369 min
Delta R.T.: 0.004 min
Response: 1084802
Conc: 68.25 ug/L



#10 2-Amino-4,6-dinitrotoluene

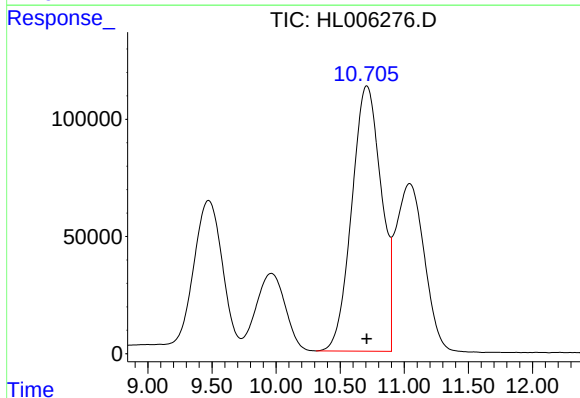
R.T.: 9.473 min
Delta R.T.: -0.003 min
Response: 9867877
Conc: 597.83 ug/L

Instrument :
HPLC_L
ClientSampleId :
RR-EXP-SOIL



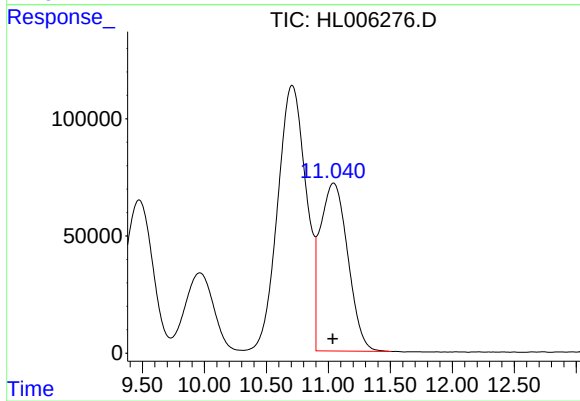
#11 4-Amino-2,6-dinitrotoluene

R.T.: 9.962 min
Delta R.T.: -0.005 min
Response: 5086834
Conc: 463.04 ug/L



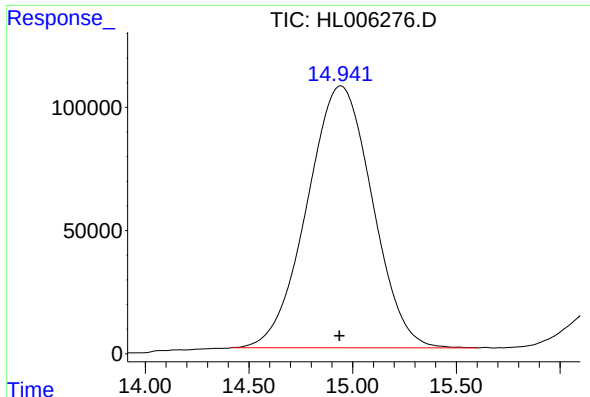
#12 2,4-Dinitrotoluene

R.T.: 10.707 min
Delta R.T.: 0.000 min
Response: 18180805
Conc: 758.38 ug/L



#13 2,6-Dinitrotoluene

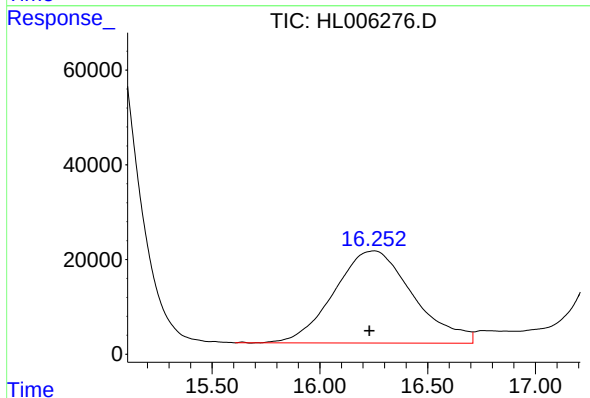
R.T.: 11.041 min
Delta R.T.: 0.005 min
Response: 11059479
Conc: 942.11 ug/L



#14 2-Nitrotoluene

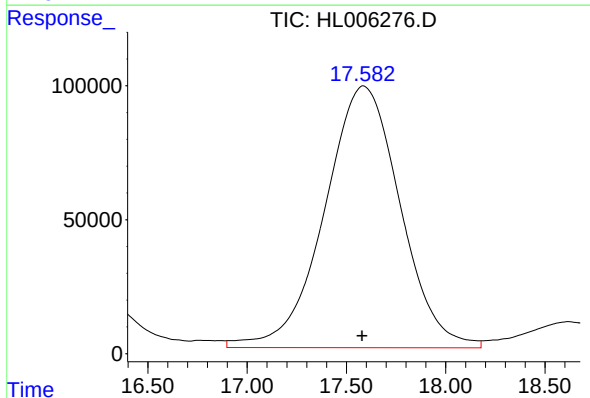
R.T.: 14.942 min
Delta R.T.: 0.007 min
Response: 23293438
Conc: 835.25 ug/L

Instrument :
HPLC_L
ClientSampleId :
RR-EXP-SOIL



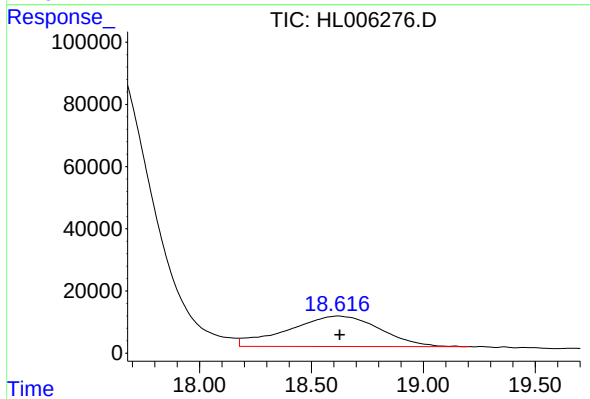
#15 4-Nitrotoluene

R.T.: 16.249 min
Delta R.T.: 0.019 min
Response: 4970204
Conc: 220.71 ug/L



#16 3-Nitrotoluene

R.T.: 17.585 min
Delta R.T.: 0.006 min
Response: 25962522
Conc: 836.55 ug/L



#17 PETN

R.T.: 18.619 min
Delta R.T.: -0.007 min
Response: 2801949
Conc: 183.38 ug/L