

Data File : H:\VOL1\HPLC\HPLC L\121231\HL003863.D Vial: 7
 Acq On : 31-Dec-2012, 19:52 Operator: HLM
 Sample : 8330-2 Inst : G1314A
 Misc : Multiplr: 1.00
 IntFile : events.e
 Quant Time: Jan 2 11:11 2013 Quant Results File: HL123112.RES

Instrument :
 HPLC_L
 LabSampleId :
 8330-2

Quant Method : H:\VOL1\HPLC\HPLC L\METHODS\HL123112.M (Chemstation Integrator)
 Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
 Last Update : Wed Jan 02 11:09:27 2013
 Response via : Initial Calibration
 DataAcq Meth : 8330AGIP.M

Volume Inj. :
 Signal Phase :
 Signal Info :

Compound	R.T.	Response	Conc Units
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System Monitoring Compounds

1) S	4-Nitroaniline	1.35	377210	100.726 ug/L
Spiked Amount 300.000 Range 37 - 149		Recovery	=	33.58%#

Target Compounds

2) T	HMX	0.91	924570	240.785 ug/L
3) T	RDX	1.74	549812	96.900 ug/L
4) T	1,3,5-Trinitrobenzene	2.73	631972	53.922 ug/L
5) T	Tetryl	6.16	902064	99.980 ug/L
6) T	2,4,6-Trinitrotoluene	6.55	589521	54.724 ug/L
7) T	2-Amino-4,6-dinitrotoluene	7.01	567828	49.301 ug/L
8) T	4-Amino-2,6-dinitrotoluene	7.34	408976	66.899 ug/L
9) T	2,4-Dinitrotoluene	8.19	837774	49.602 ug/L
10) T	2,6-Dinitrotoluene	8.56	470873	66.931 ug/L
11) T	1,3-Dinitrobenzene	3.62	852909	53.673 ug/L
12) T	Nitrobenzene	4.86	539540	52.756 ug/L
13) T	2-Nitrotoluene	11.80	773167	115.560 ug/L
14) T	3-Nitrotoluene	13.85	782127	111.220 ug/L
15) T	4-Nitrotoluene	12.57	612721	114.777 ug/L
16) T	3,5-Dinitroaniline	3.95	1598367	104.496 ug/L
18) T	PETN	18.81	2251163	240.422 ug/L

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Misc :

Multiplr: 1.00

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Instrument :

HPLC_L

LabSampleId :

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Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)

Last Update : Wed Jan 02 11:09:27 2013

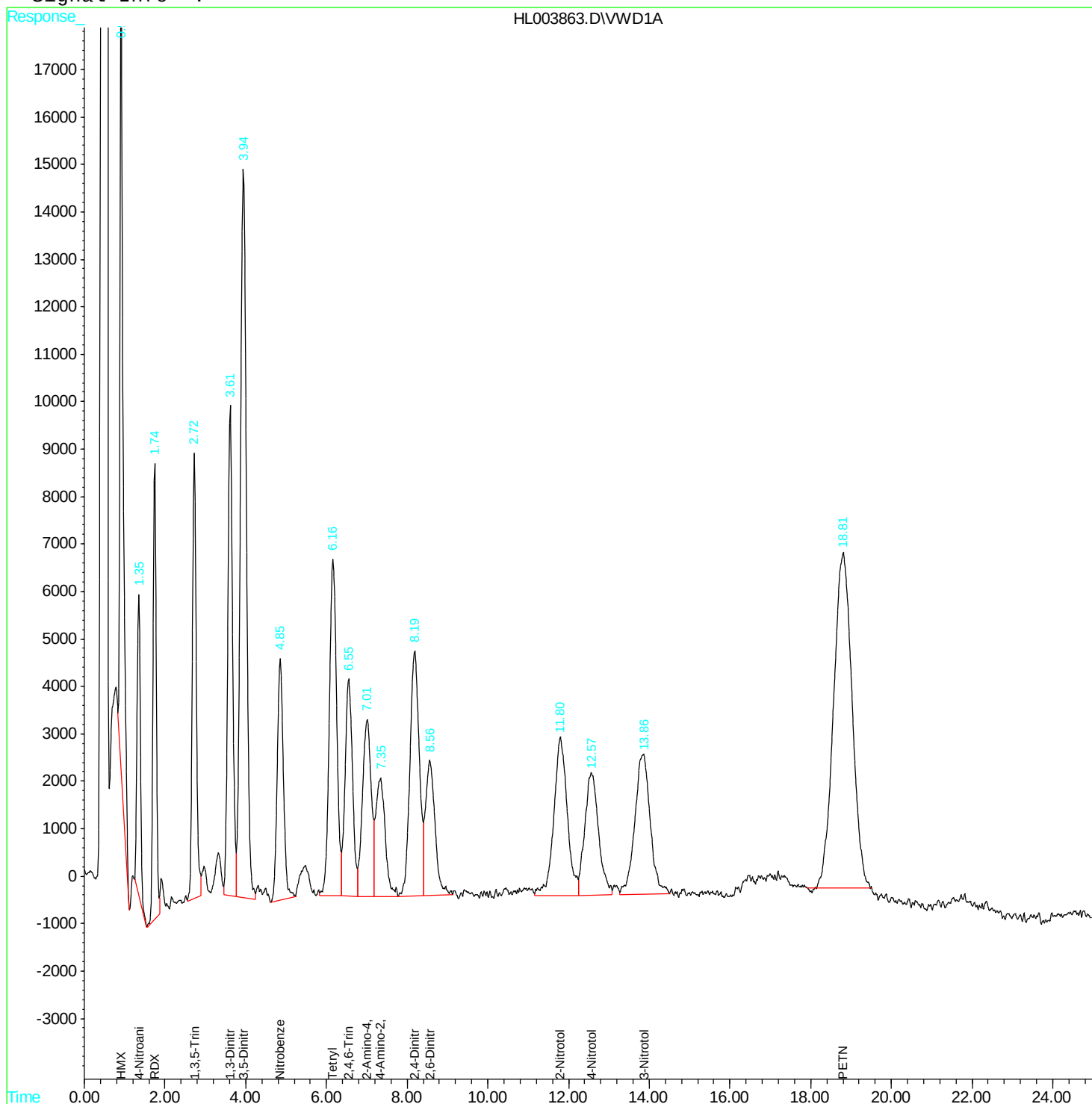
Response via : Multiple Level Calibration

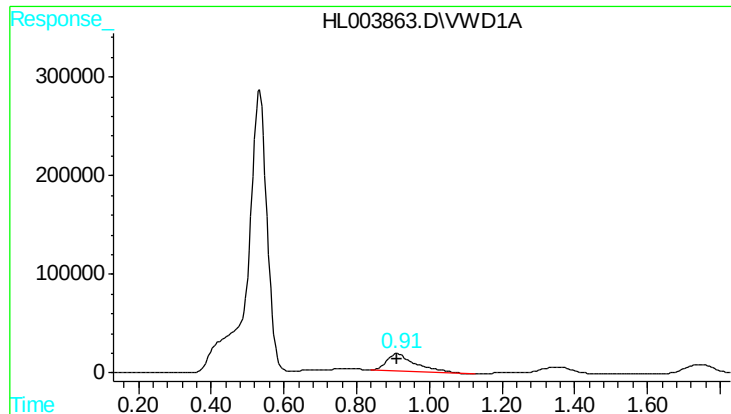
DataAcq Meth : 8330AGIP.M

Volume Inj. :

Signal Phase :

Signal Info :

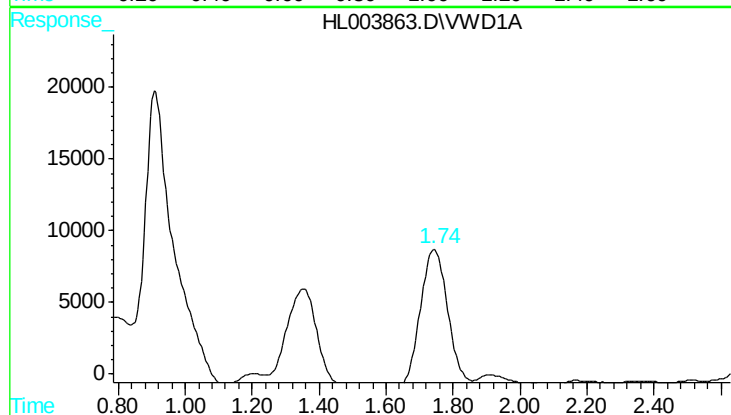




#2 HMX

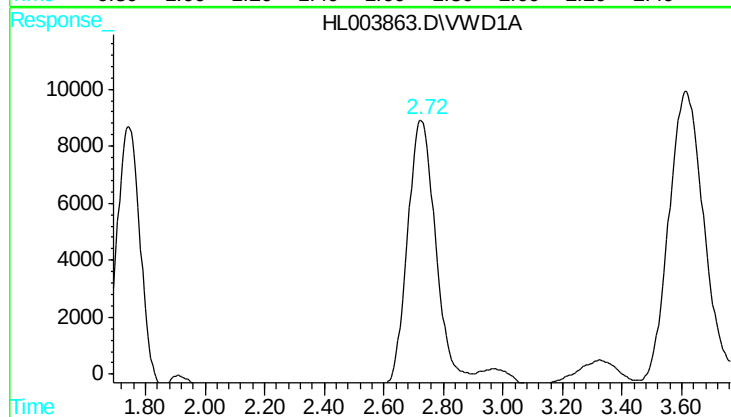
R.T.: 0.911 min
Delta R.T.: 0.001 min
Response: 924570
Conc: 240.79 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-2



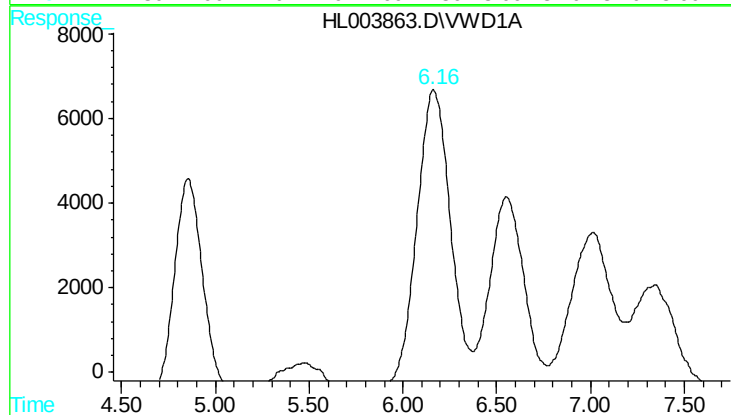
#3 RDX

R.T.: 1.744 min
Delta R.T.: -0.002 min
Response: 549812
Conc: 96.90 ug/L



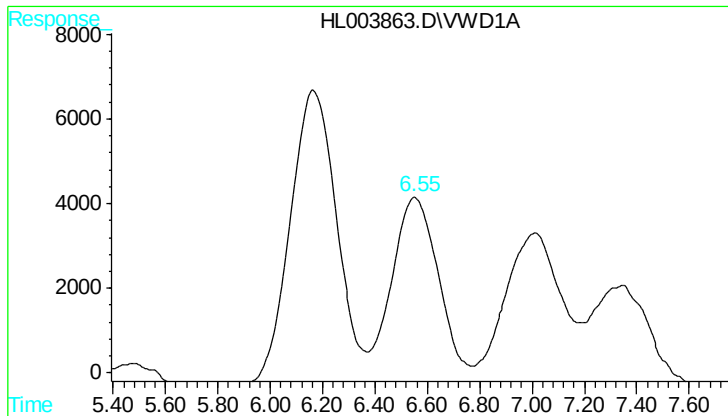
#4 1,3,5-Trinitrobenzene

R.T.: 2.726 min
Delta R.T.: -0.001 min
Response: 631972
Conc: 53.92 ug/L



#5 Tetryl

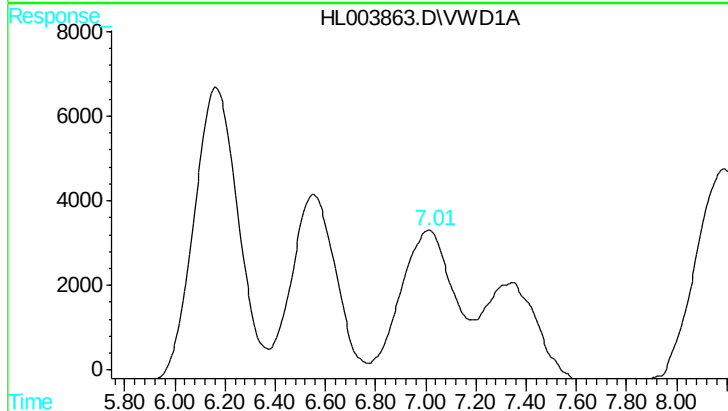
R.T.: 6.163 min
Delta R.T.: 0.000 min
Response: 902064
Conc: 99.98 ug/L



#6 2,4,6-Trinitrotoluene

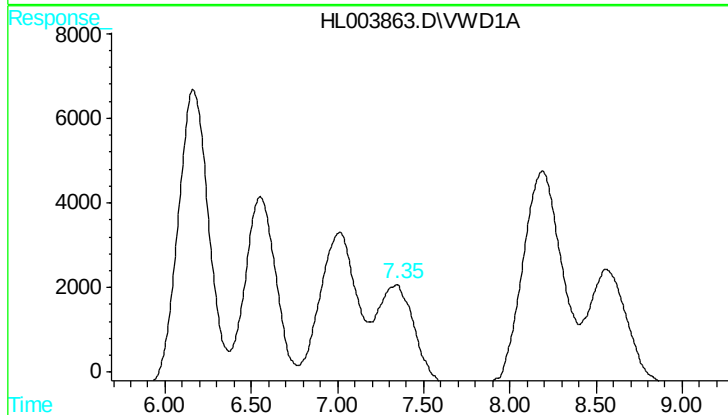
R.T.: 6.552 min
Delta R.T.: -0.003 min
Response: 589521
Conc: 54.72 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-2



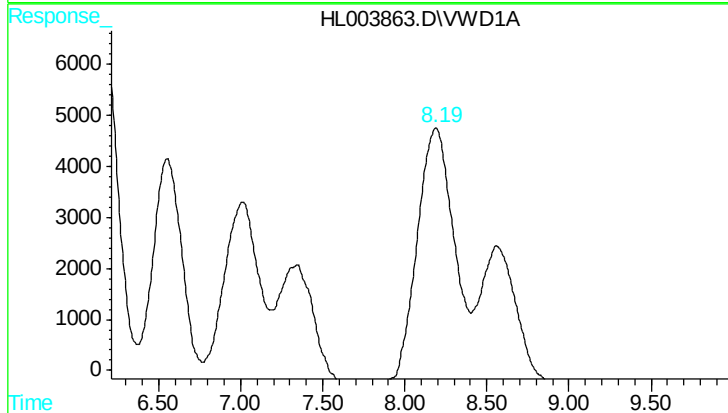
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.014 min
Delta R.T.: 0.013 min
Response: 567828
Conc: 49.30 ug/L



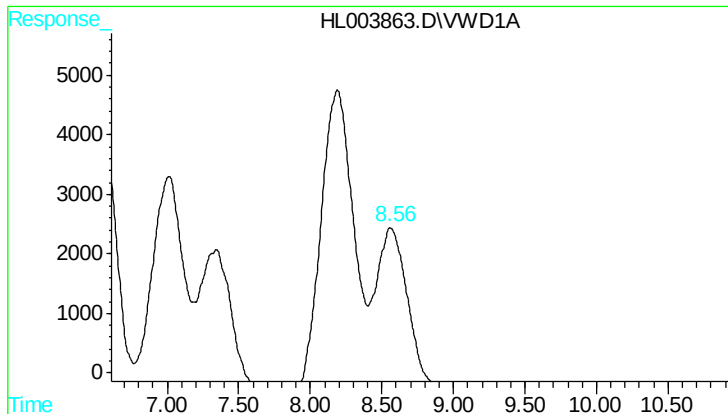
#8 4-Amino-2,6-dinitrotoluene

R.T.: 7.340 min
Delta R.T.: 0.013 min
Response: 408976
Conc: 66.90 ug/L



#9 2,4-Dinitrotoluene

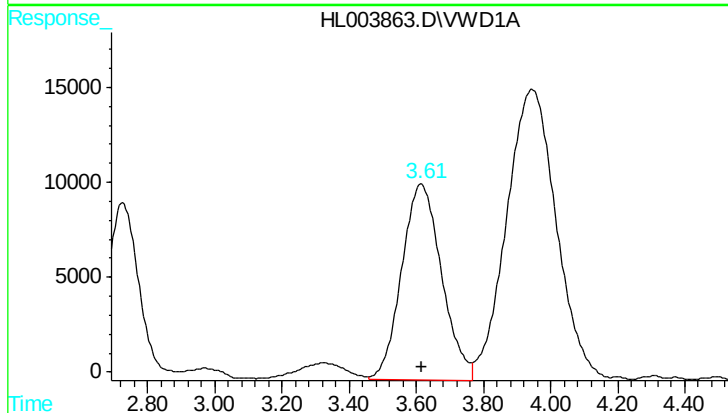
R.T.: 8.190 min
Delta R.T.: 0.006 min
Response: 837774
Conc: 49.60 ug/L



#10 2,6-Dinitrotoluene

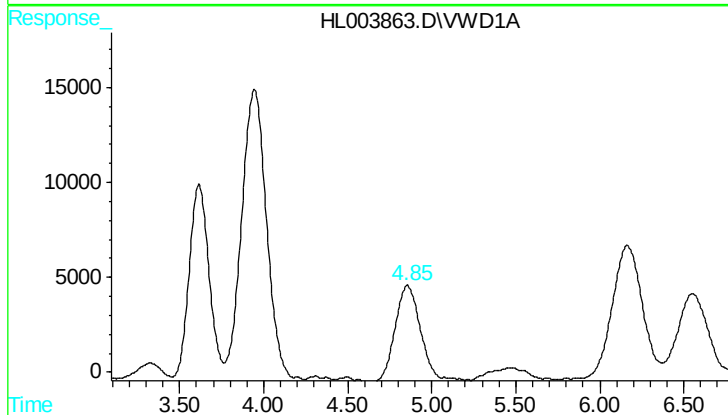
R.T.: 8.562 min
Delta R.T.: 0.001 min
Response: 470873
Conc: 66.93 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-2



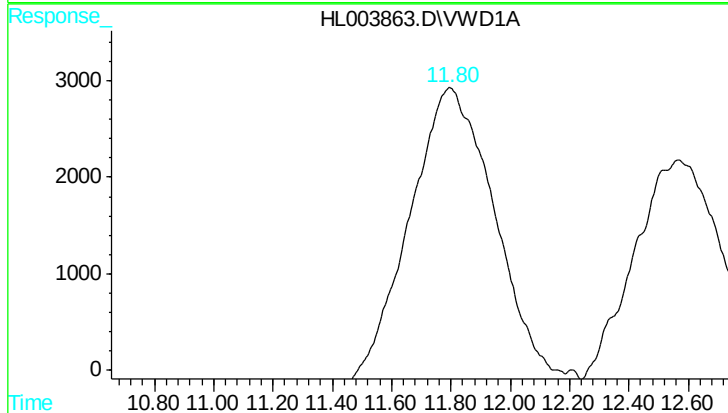
#11 1,3-Dinitrobenzene

R.T.: 3.615 min
Delta R.T.: 0.000 min
Response: 852909
Conc: 53.67 ug/L



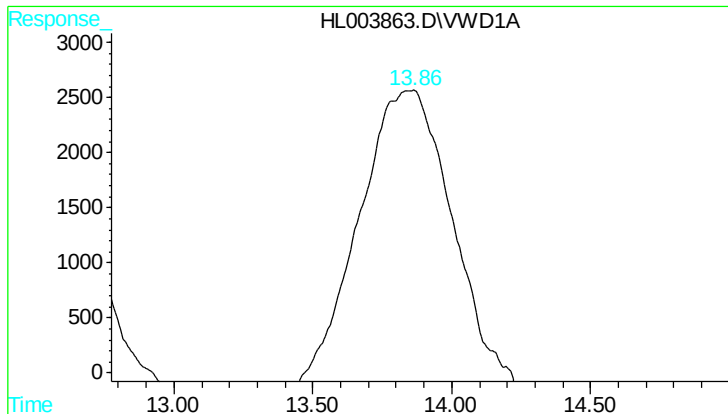
#12 Nitrobenzene

R.T.: 4.856 min
Delta R.T.: 0.000 min
Response: 539540
Conc: 52.76 ug/L



#13 2-Nitrotoluene

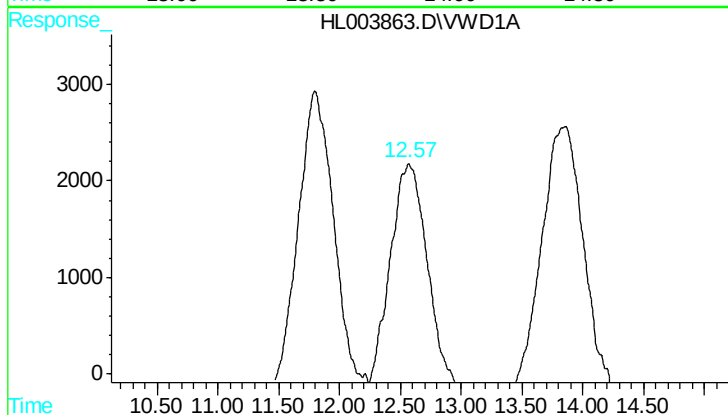
R.T.: 11.797 min
Delta R.T.: -0.010 min
Response: 773167
Conc: 115.56 ug/L



#14 3-Nitrotoluene

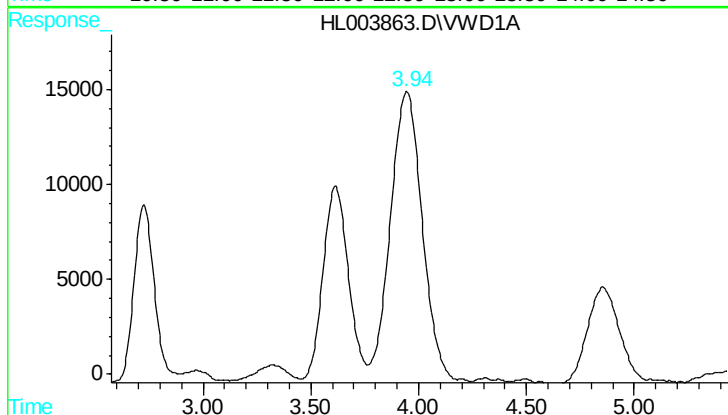
R.T.: 13.852 min
Delta R.T.: 0.020 min
Response: 782127
Conc: 111.22 ug/L

Instrument :
HPLC_L
LabSampleId :
8330-2



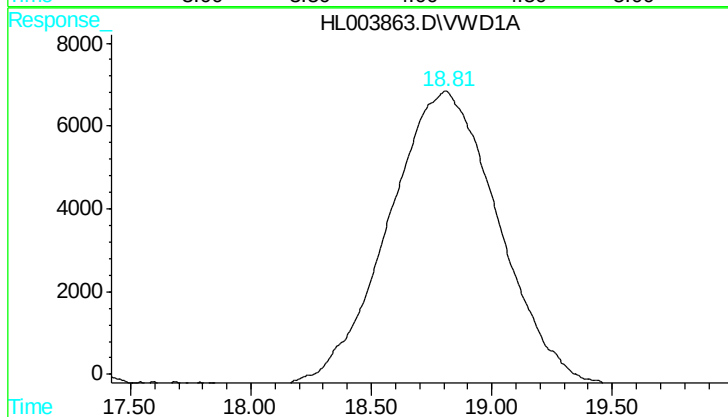
#15 4-Nitrotoluene

R.T.: 12.571 min
Delta R.T.: 0.000 min
Response: 612721
Conc: 114.78 ug/L



#16 3,5-Dinitroaniline

R.T.: 3.946 min
Delta R.T.: 0.003 min
Response: 1598367
Conc: 104.50 ug/L



#18 PETN

R.T.: 18.807 min
Delta R.T.: 0.019 min
Response: 2251163
Conc: 240.42 ug/L