

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042921\
 Data File : PS014870.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2021 01:20
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 02:15:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.157	6.885	1292.2E6	381.8E6	849.461	820.203
Target Compounds							
1) T	Dalapon	3.007	2.606	1222.9E6	429.6E6	678.195	660.146
2) T	3,5-DICHL...	6.384	6.047	1653.4E6	571.7E6	797.992	779.646
3) T	4-Nitroph...	6.993	6.502	614.6E6	200.7E6	756.371	710.700
5) T	DICAMBA	7.344	7.050	4634.3E6	1609.5E6	796.497	795.775
6) T	MCPD	7.511	7.146	348.8E6	133.6E6	80.113	79.309
7) T	MCPA	7.660	7.361	490.5E6	188.0E6	78.822	77.417
8) T	DICHLORPROP	8.031	7.675	1112.8E6	396.2E6	795.243	784.762
9) T	2,4-D	8.262	7.973	1233.1E6	460.6E6	775.567	828.343
10) T	Pentachlo...	8.565	8.395	16521.6E6	5351.4E6	786.114	796.039
11) T	2,4,5-TP ...	9.110	8.756	6418.9E6	2190.1E6	784.087	801.752
12) T	2,4,5-T	9.396	9.136	6373.6E6	2085.9E6	774.799	797.503
13) T	2,4-DB	9.944	9.642	1179.2E6	273.9E6	774.898	789.597
14) T	DINOSEB	11.092	9.971	5002.1E6	1522.5E6	776.289	790.647
15) T	Picloram	10.922	10.957	7430.8E6	2560.8E6	664.156	682.892
16) T	DCPA	11.358	10.897	9507.2E6	3250.4E6	771.558	800.448

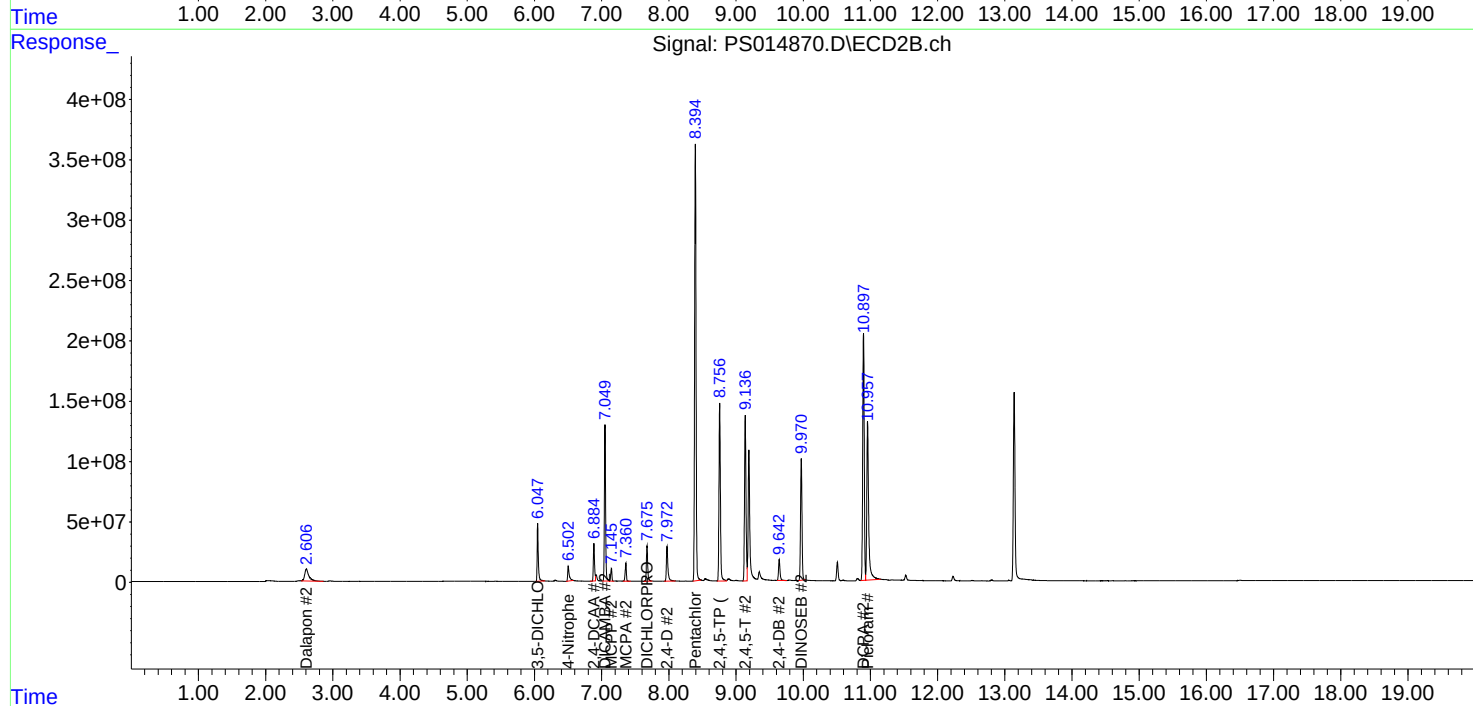
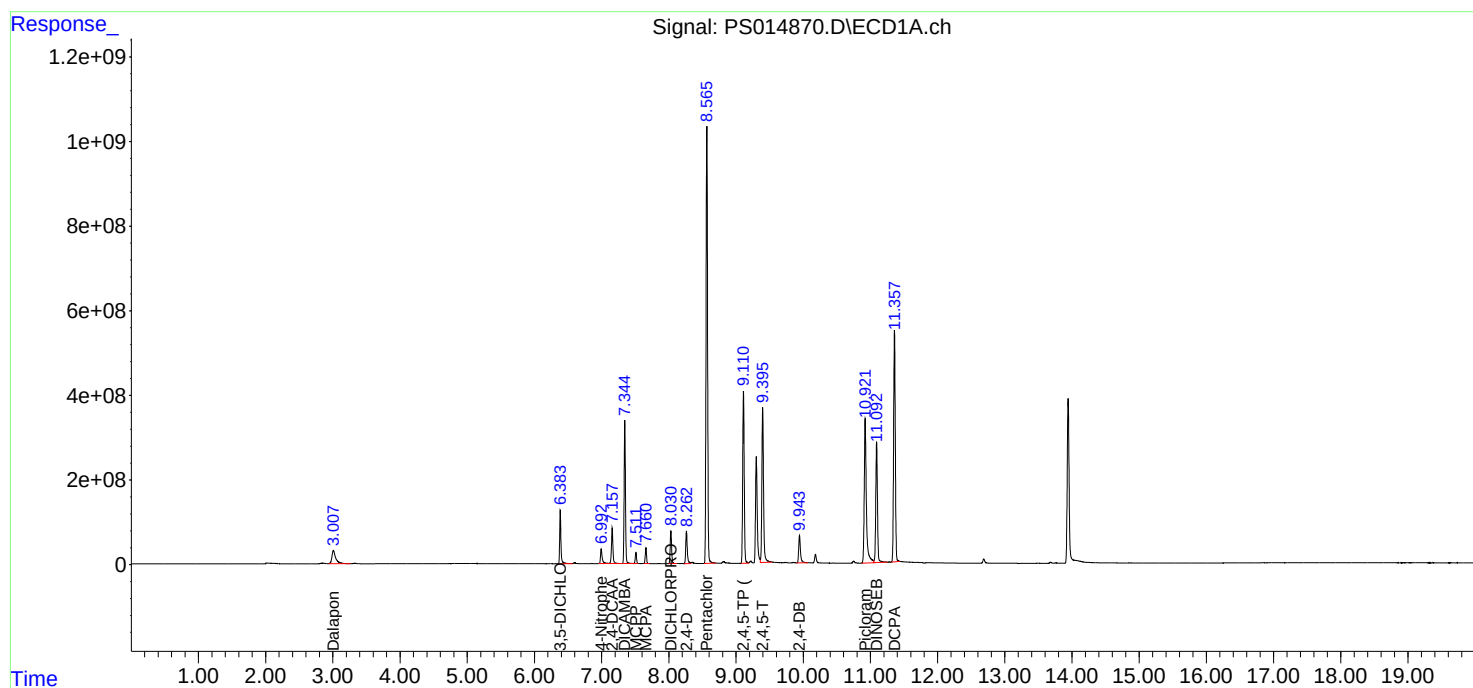
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

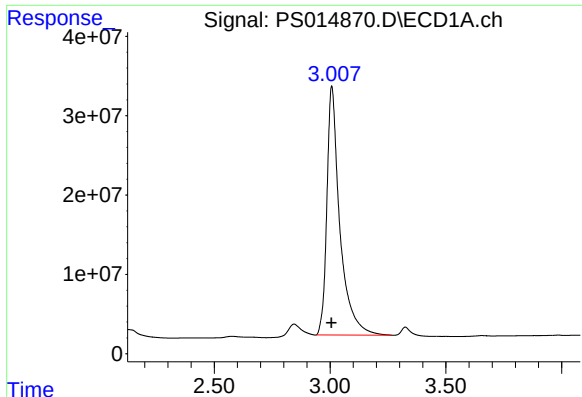
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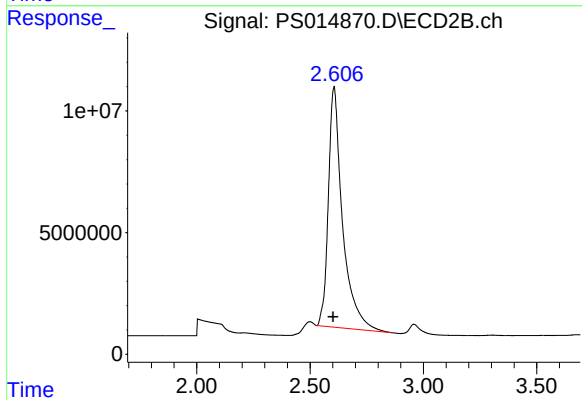




#1 Dalapon

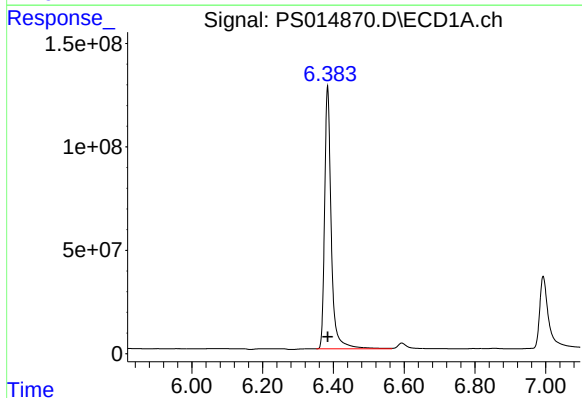
R.T.: 3.007 min
Delta R.T.: 0.000 min
Response: 1222901588
Conc: 678.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



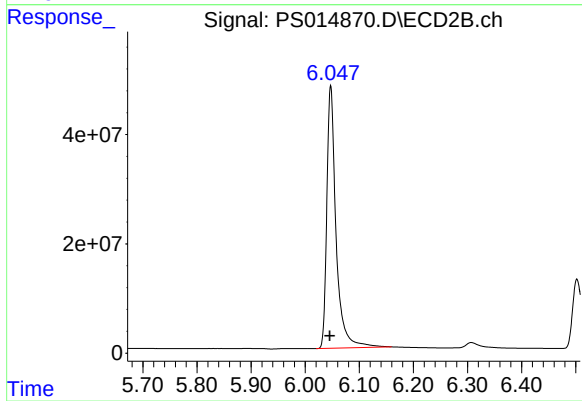
#1 Dalapon

R.T.: 2.606 min
Delta R.T.: 0.004 min
Response: 429639336
Conc: 660.15 ng/ml



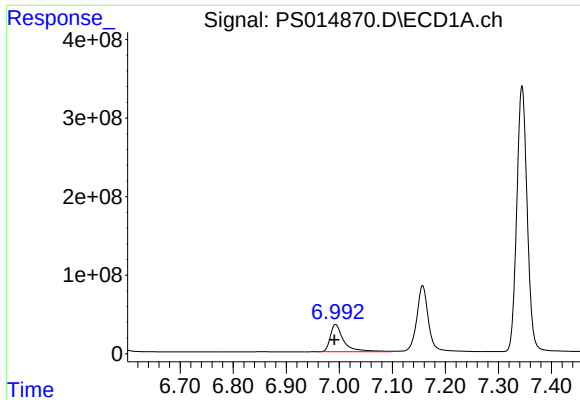
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.384 min
Delta R.T.: 0.000 min
Response: 1653442075
Conc: 797.99 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

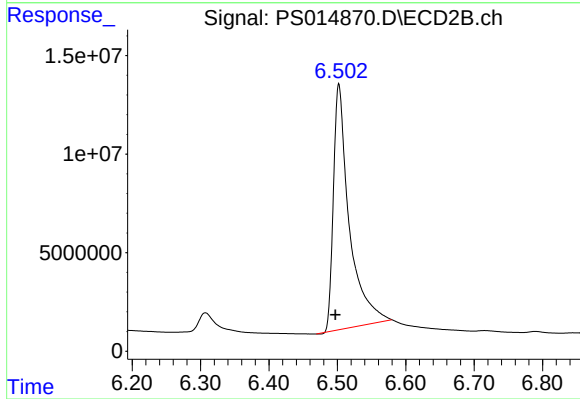
R.T.: 6.047 min
Delta R.T.: 0.002 min
Response: 571711590
Conc: 779.65 ng/ml



#3 4-Nitrophenol

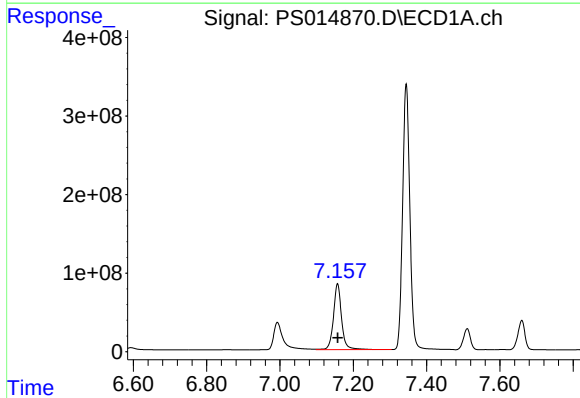
R.T.: 6.993 min
Delta R.T.: 0.002 min
Response: 614643770
Conc: 756.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



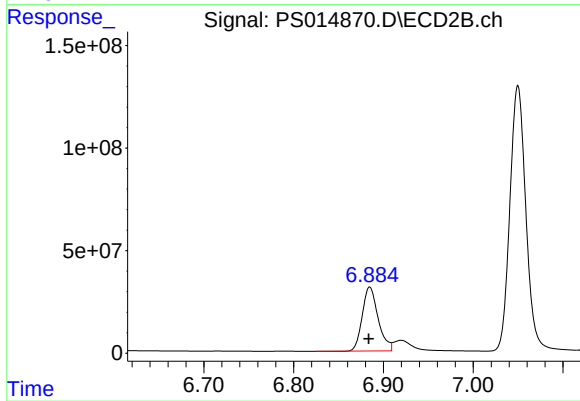
#3 4-Nitrophenol

R.T.: 6.502 min
Delta R.T.: 0.005 min
Response: 200653993
Conc: 710.70 ng/ml



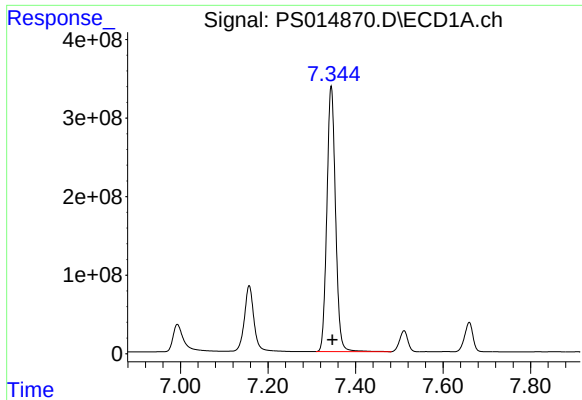
#4 2,4-DCAA

R.T.: 7.157 min
Delta R.T.: 0.000 min
Response: 1292196449
Conc: 849.46 ng/ml



#4 2,4-DCAA

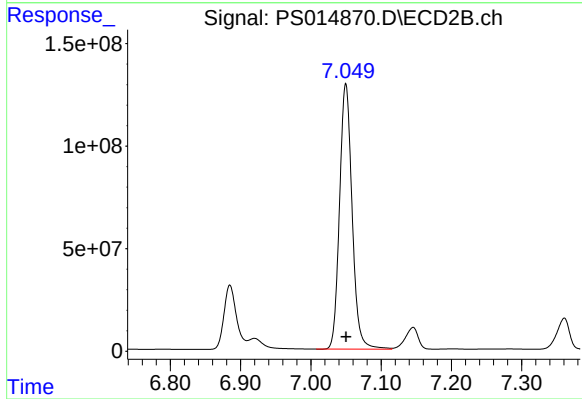
R.T.: 6.885 min
Delta R.T.: 0.001 min
Response: 381767148
Conc: 820.20 ng/ml



#5 DICAMBA

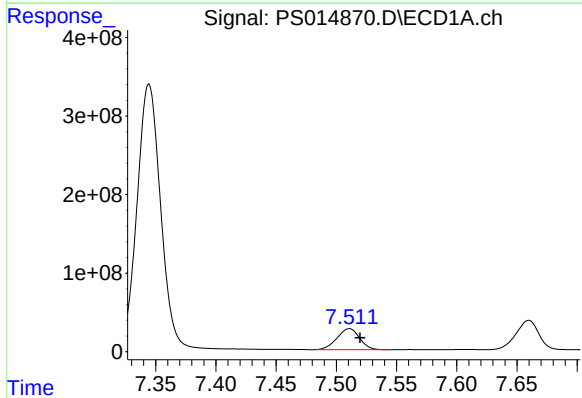
R.T.: 7.344 min
Delta R.T.: -0.003 min
Response: 4634305008
Conc: 796.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



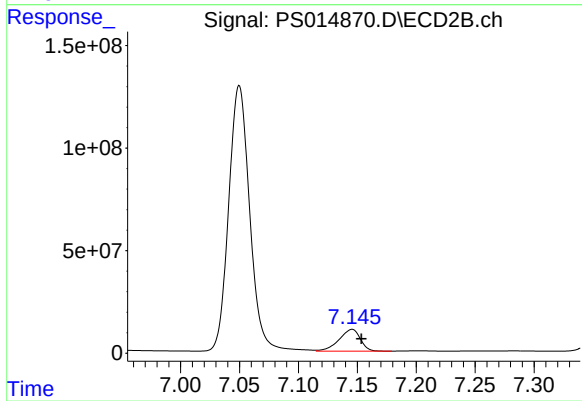
#5 DICAMBA

R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 1609476714
Conc: 795.78 ng/ml



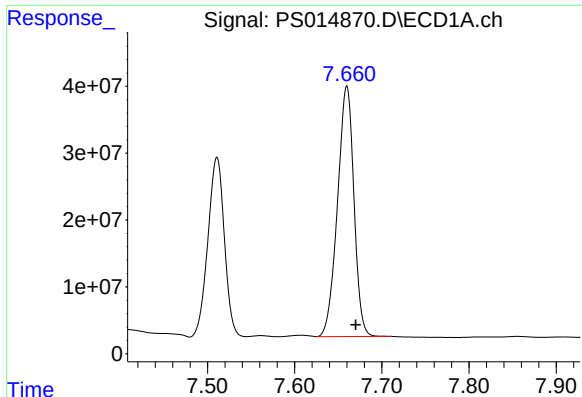
#6 MCP

R.T.: 7.511 min
Delta R.T.: -0.009 min
Response: 348826502
Conc: 80.11 ug/ml



#6 MCP

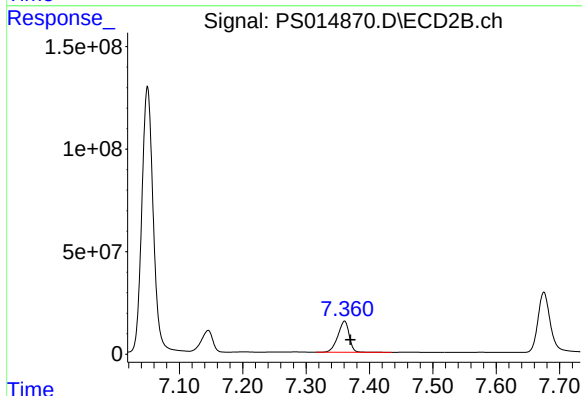
R.T.: 7.146 min
Delta R.T.: -0.008 min
Response: 133560844
Conc: 79.31 ug/ml



#7 MCPA

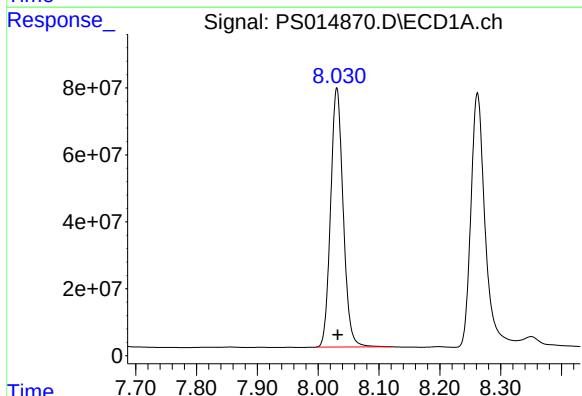
R.T.: 7.660 min
Delta R.T.: -0.010 min
Response: 490502459
Conc: 78.82 ug/ml

Instrument :
ECD_S
ClientSampleId :



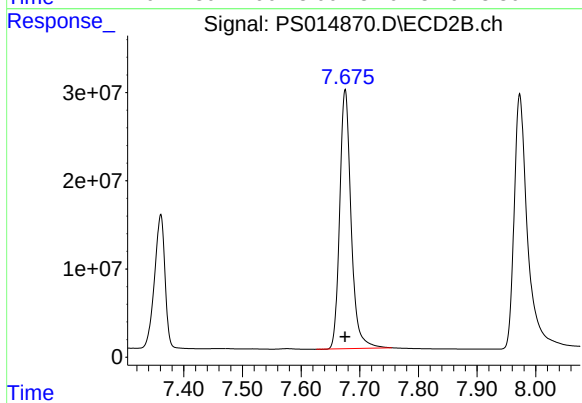
#7 MCPA

R.T.: 7.361 min
Delta R.T.: -0.009 min
Response: 188007853
Conc: 77.42 ug/ml



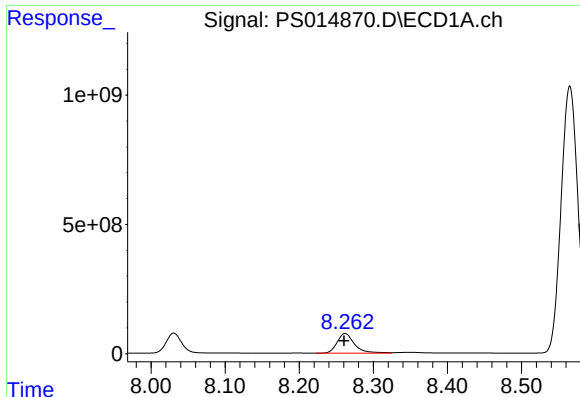
#8 DICHLORPROP

R.T.: 8.031 min
Delta R.T.: -0.002 min
Response: 1112808805
Conc: 795.24 ng/ml



#8 DICHLORPROP

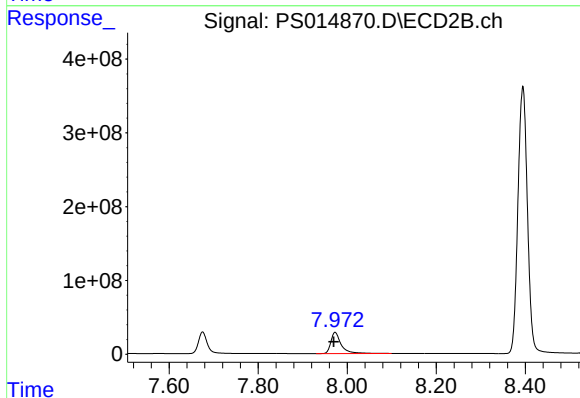
R.T.: 7.675 min
Delta R.T.: 0.000 min
Response: 396164349
Conc: 784.76 ng/ml



#9 2,4-D

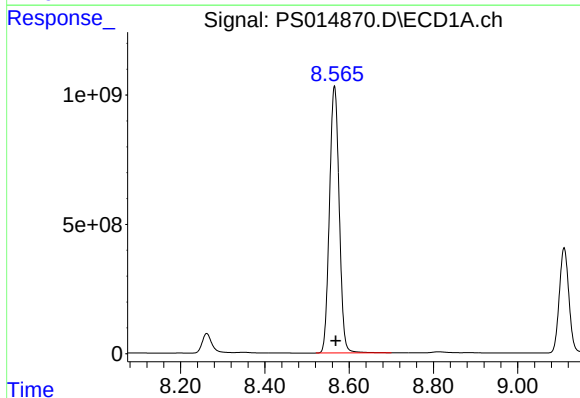
R.T.: 8.262 min
Delta R.T.: 0.001 min
Response: 1233140397
Conc: 775.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



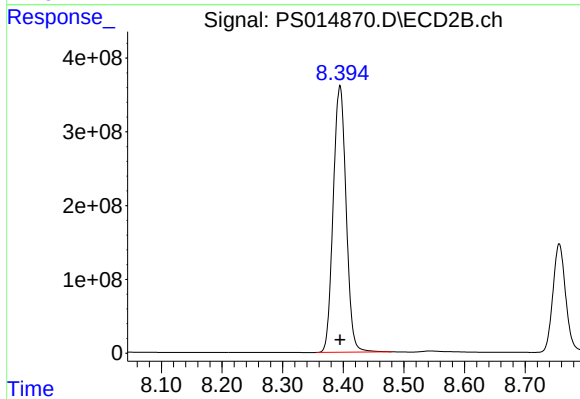
#9 2,4-D

R.T.: 7.973 min
Delta R.T.: 0.003 min
Response: 460636743
Conc: 828.34 ng/ml



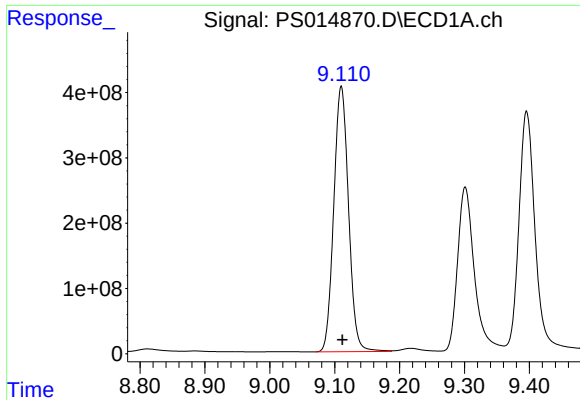
#10 Pentachlorophenol

R.T.: 8.565 min
Delta R.T.: -0.003 min
Response: 16521551768
Conc: 786.11 ng/ml



#10 Pentachlorophenol

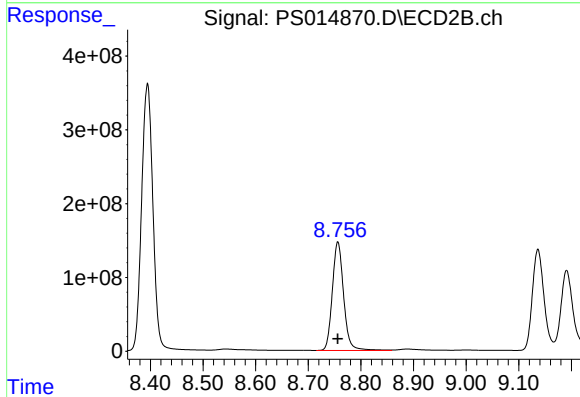
R.T.: 8.395 min
Delta R.T.: 0.000 min
Response: 5351409480
Conc: 796.04 ng/ml



#11 2,4,5-TP (SILVEX)

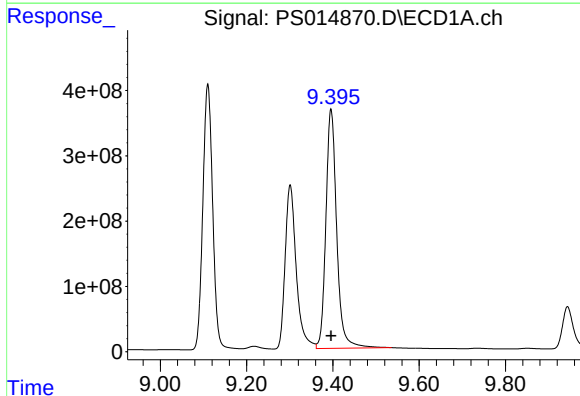
R.T.: 9.110 min
Delta R.T.: -0.002 min
Response: 6418863115
Conc: 784.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



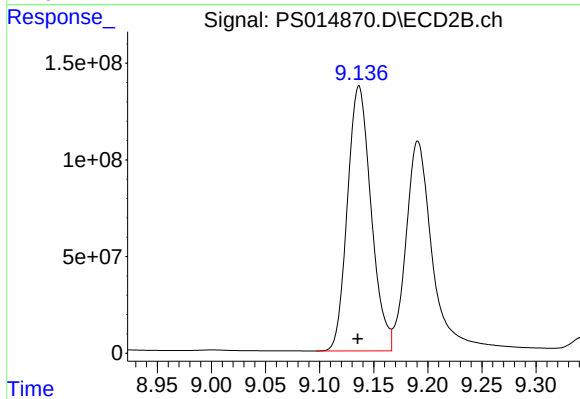
#11 2,4,5-TP (SILVEX)

R.T.: 8.756 min
Delta R.T.: 0.000 min
Response: 2190119799
Conc: 801.75 ng/ml



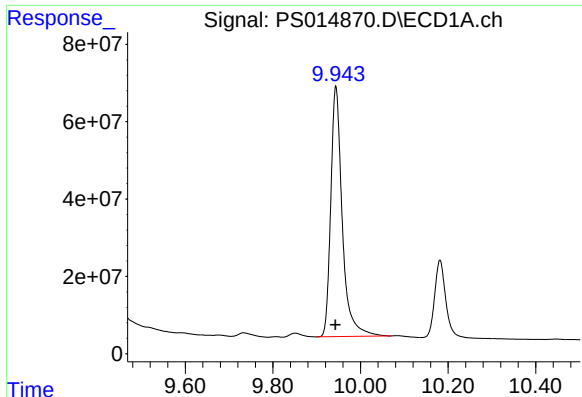
#12 2,4,5-T

R.T.: 9.396 min
Delta R.T.: 0.000 min
Response: 6373574355
Conc: 774.80 ng/ml



#12 2,4,5-T

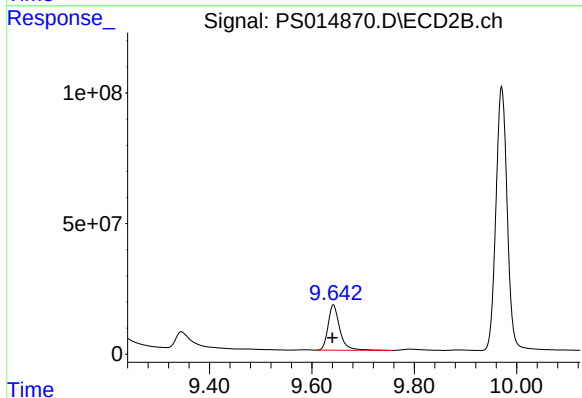
R.T.: 9.136 min
Delta R.T.: 0.001 min
Response: 2085904922
Conc: 797.50 ng/ml



#13 2,4-DB

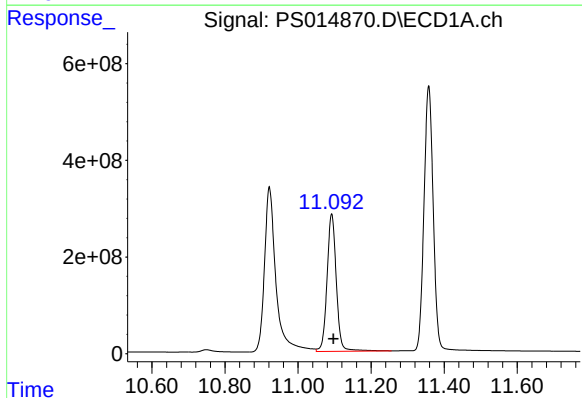
R.T.: 9.944 min
Delta R.T.: 0.001 min
Response: 1179204517
Conc: 774.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



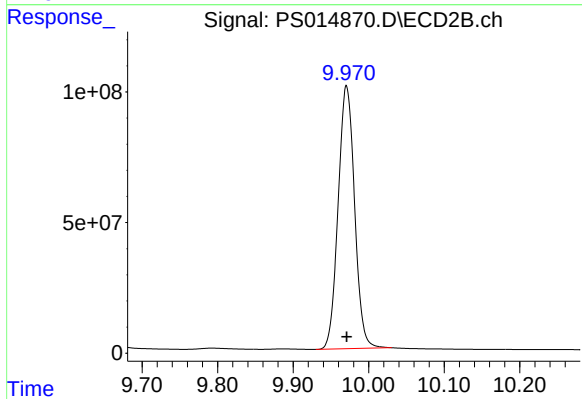
#13 2,4-DB

R.T.: 9.642 min
Delta R.T.: 0.002 min
Response: 273889142
Conc: 789.60 ng/ml



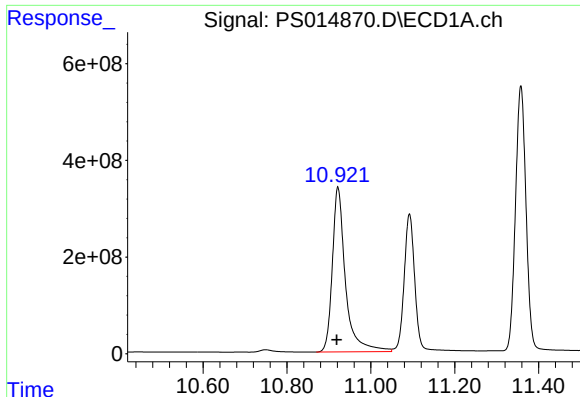
#14 DINOSEB

R.T.: 11.092 min
Delta R.T.: -0.005 min
Response: 5002131545
Conc: 776.29 ng/ml



#14 DINOSEB

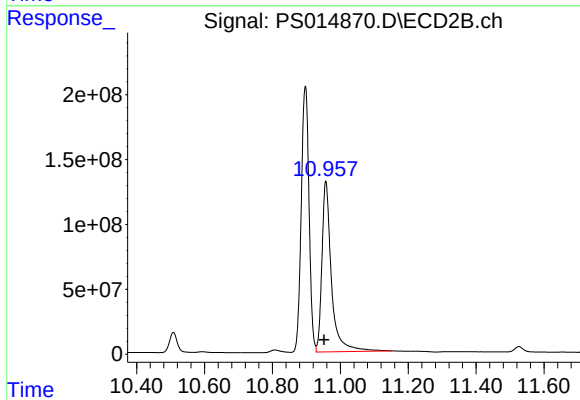
R.T.: 9.971 min
Delta R.T.: 0.000 min
Response: 1522528470
Conc: 790.65 ng/ml



#15 Picloram

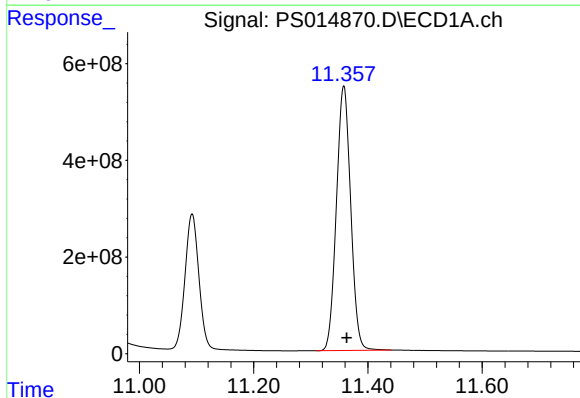
R.T.: 10.922 min
Delta R.T.: 0.003 min
Response: 7430775801
Conc: 664.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



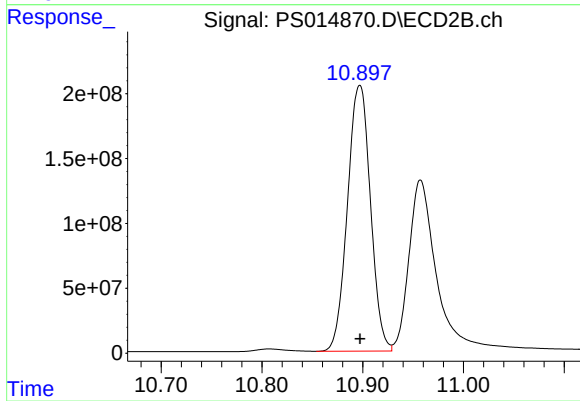
#15 Picloram

R.T.: 10.957 min
Delta R.T.: 0.005 min
Response: 2560776883
Conc: 682.89 ng/ml



#16 DCPA

R.T.: 11.358 min
Delta R.T.: -0.005 min
Response: 9507166065
Conc: 771.56 ng/ml



#16 DCPA

R.T.: 10.897 min
Delta R.T.: 0.000 min
Response: 3250362284
Conc: 800.45 ng/ml