

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073120\
 Data File : PS011541.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2020 11:48
 Operator : DD\AJ
 Sample : L3435-05MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 12:38:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 2020
 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 x0.5 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	7.209	6.920	67691779	800599	69.761	1.422 #
Target Compounds							
1) T	Dalapon	3.039	2.622	806.3E6	-211322804	670.068	N.D. #
2) T	3,5-DICHL...	6.439	6.068	1222.1E6	713.5E6	913.257	849.568
3) T	4-Nitroph...	7.056	6.523	275.5E6	174.9E6	625.040	533.384
5) T	DICAMBA	7.417	7.086	3180.4E6	1813.0E6	820.570	791.701
6) T	MCPD	7.588	7.186	334.1E6	176.0E6	110.336	92.216
7) T	MCPA	7.738	7.402	404.4E6	317.4E6	94.834	110.135
8) T	DICHLORPROP	8.109	7.711	880.8E6	567.9E6	939.482	943.398
9) T	2,4-D	8.338	8.005	1061.5E6	776.5E6	1116.049	1035.759
10) T	Pentachlo...	8.649	8.435	10824.6E6	5466.9E6	818.885	784.391
11) T	2,4,5-TP ...	9.198	8.794	5004.7E6	3421.3E6	945.031	1119.085
12) T	2,4,5-T	9.483	9.174	4717.8E6	2778.4E6	934.974	916.053
13) T	2,4-DB	10.036	9.680	611.0E6	441.9E6	947.935	1033.793
14) T	DINOSEB	11.196	10.014	2601.9E6	1513.3E6	675.007	705.527
15) T	Picloram	11.016	10.997	5241.3E6	3346.4E6	830.659	765.169
16) T	DCPA	11.462	10.944	5578.2E6	3529.8E6	865.780	933.328

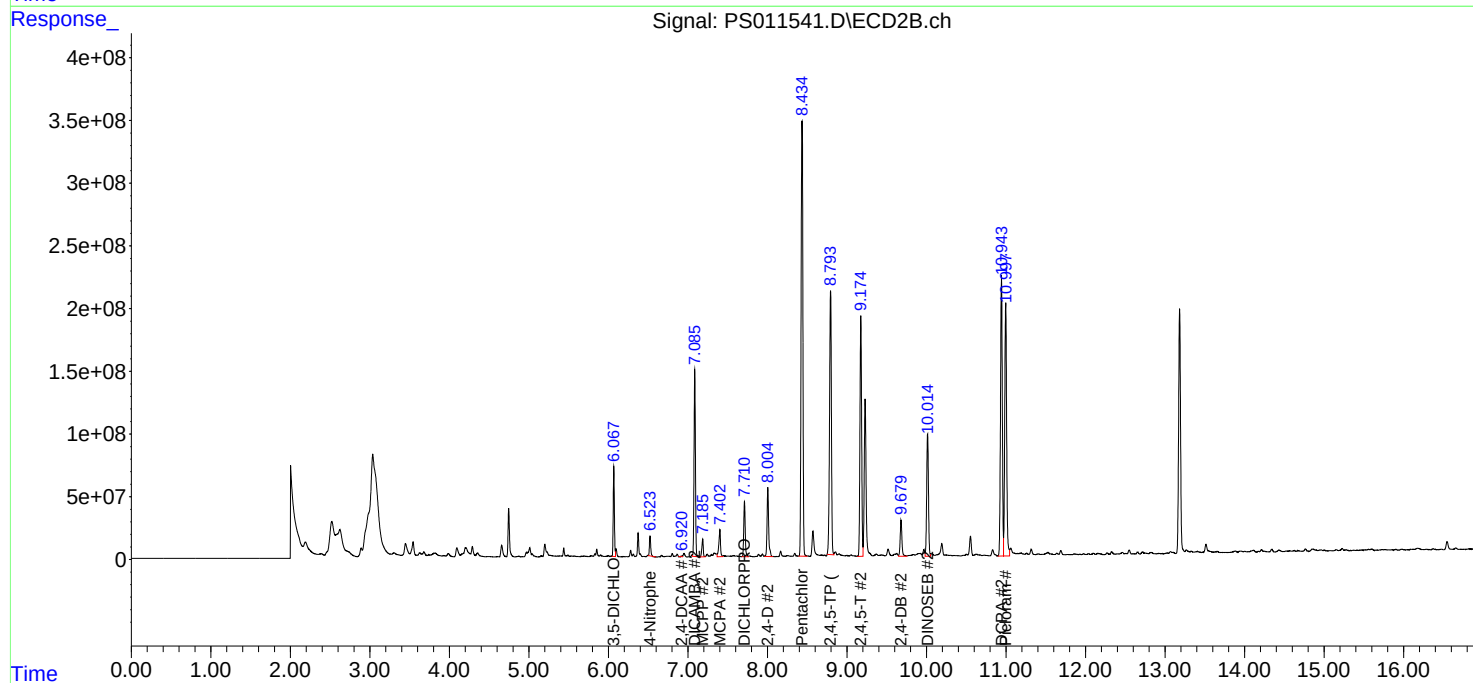
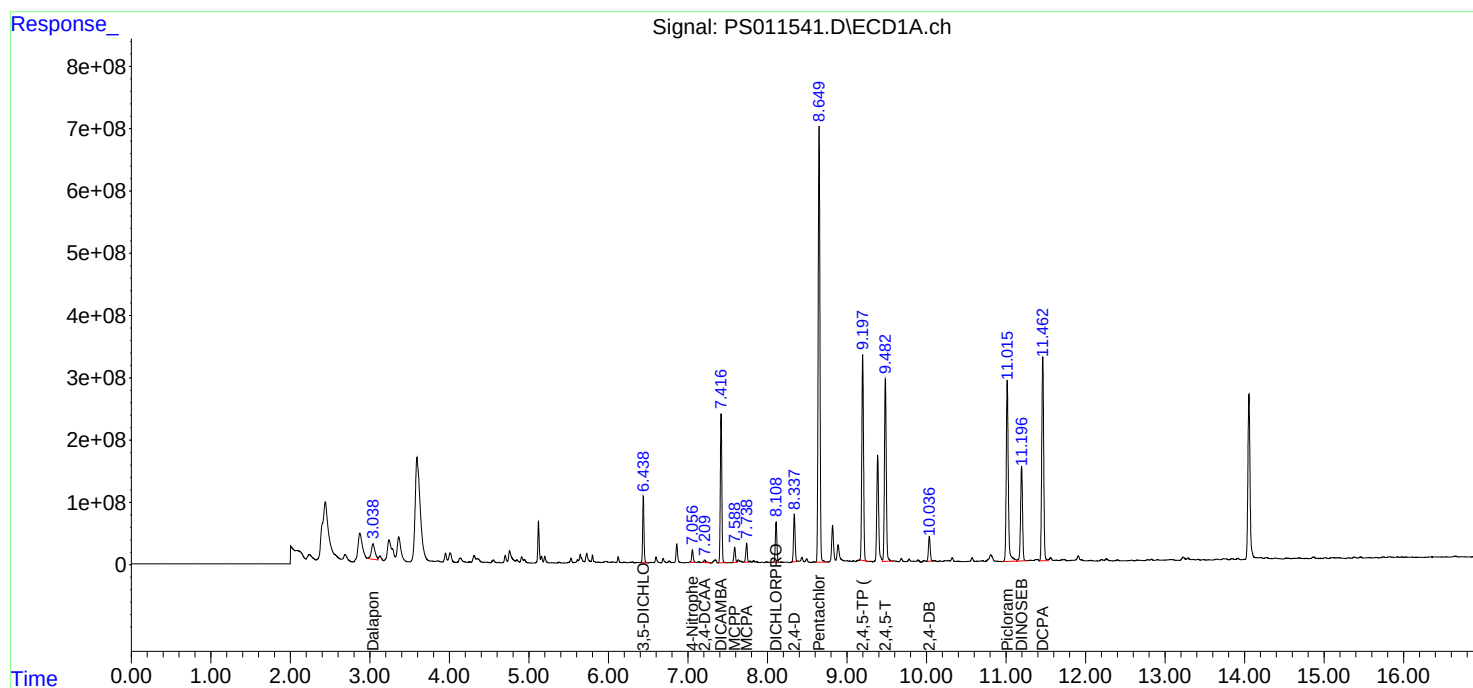
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

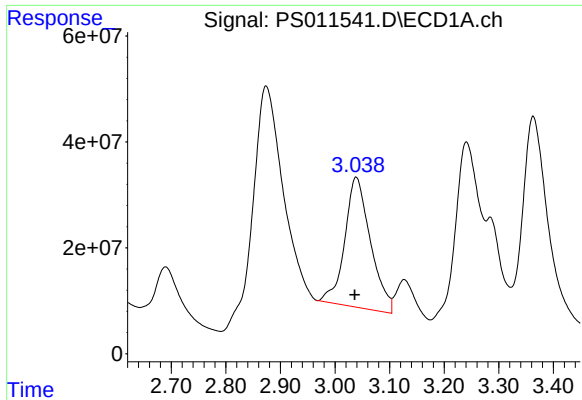
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071320\
Data File : PS011541.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Jul 2020 11:48
Operator : DD\AJ
Sample : L3435-05MS
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 31 12:38:40 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
Quant Title : 8080.M
QLast Update : Mon Jul 13 16:10:29 2020
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 x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

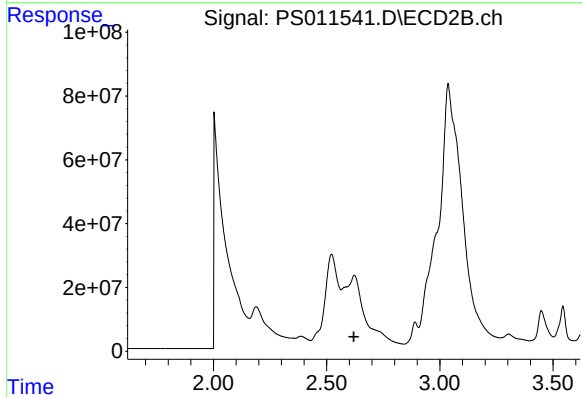




#1 Dalapon

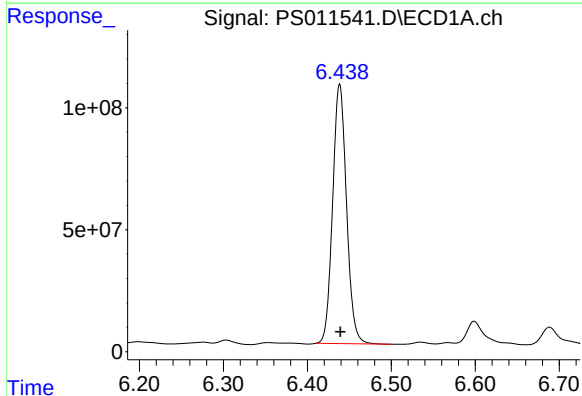
R.T.: 3.039 min
Delta R.T.: 0.003 min
Response: 806338694
Conc: 670.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



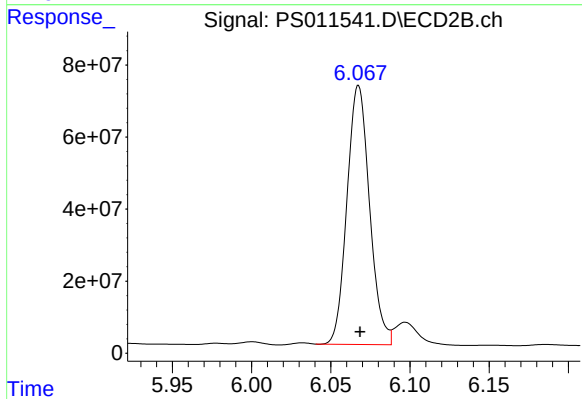
#1 Dalapon

R.T.: 2.622 min
Delta R.T.: 0.002 min
Response: -211322804
Conc: N.D.



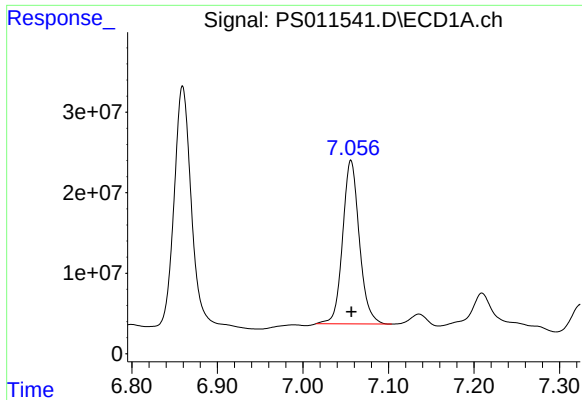
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.439 min
Delta R.T.: 0.000 min
Response: 1222081786
Conc: 913.26 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

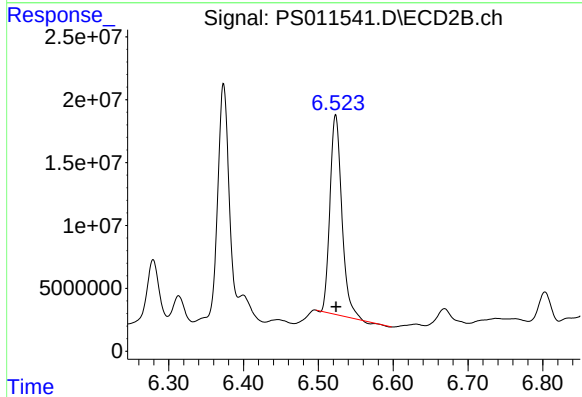
R.T.: 6.068 min
Delta R.T.: -0.001 min
Response: 713504059
Conc: 849.57 ng/ml



#3 4-Nitrophenol

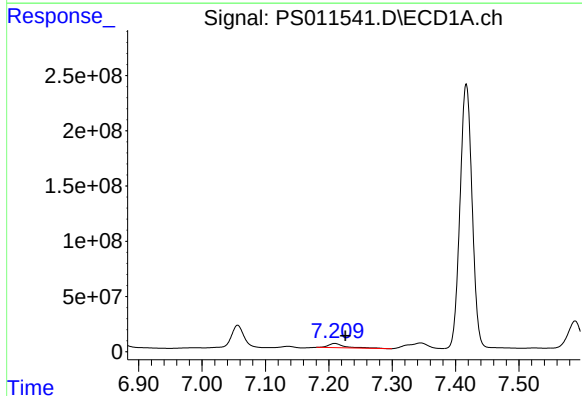
R.T.: 7.056 min
Delta R.T.: 0.000 min
Response: 275544772
Conc: 625.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



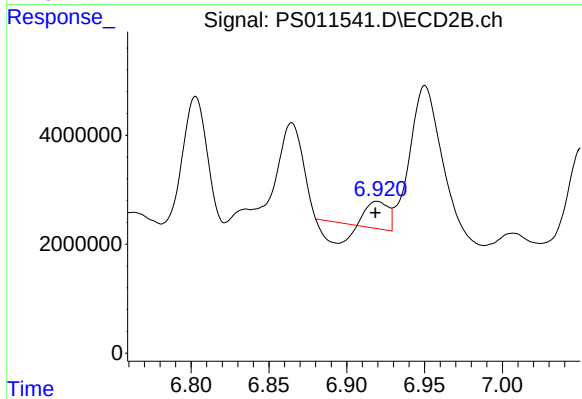
#3 4-Nitrophenol

R.T.: 6.523 min
Delta R.T.: 0.000 min
Response: 174885286
Conc: 533.38 ng/ml



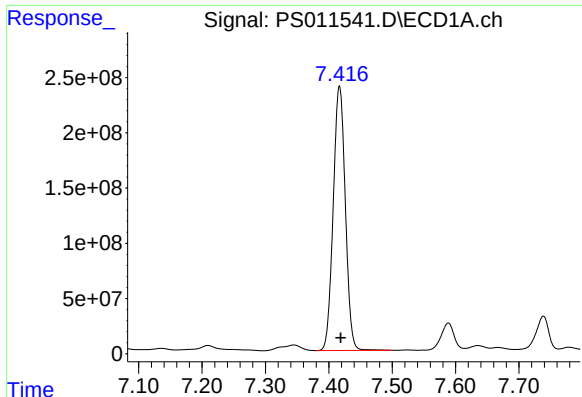
#4 2,4-DCAA

R.T.: 7.209 min
Delta R.T.: -0.017 min
Response: 67691779
Conc: 69.76 ng/ml



#4 2,4-DCAA

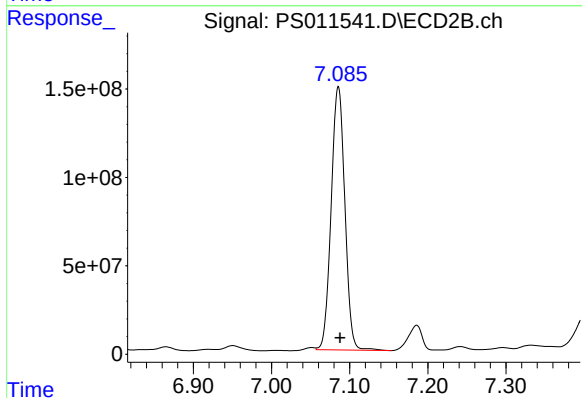
R.T.: 6.920 min
Delta R.T.: 0.001 min
Response: 800599
Conc: 1.42 ng/ml



#5 DICAMBA

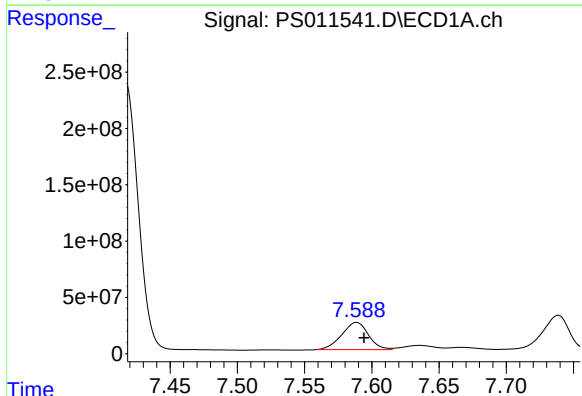
R.T.: 7.417 min
Delta R.T.: -0.002 min
Response: 3180419640
Conc: 820.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



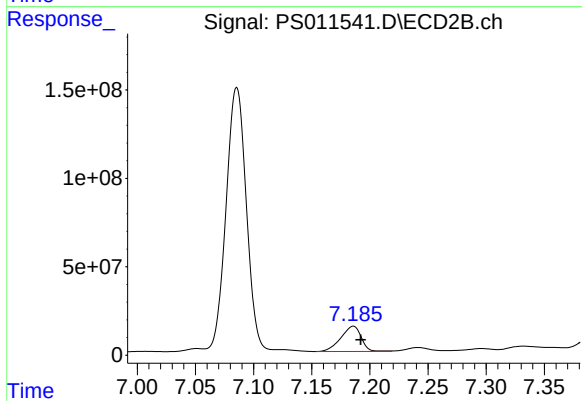
#5 DICAMBA

R.T.: 7.086 min
Delta R.T.: -0.002 min
Response: 1812968471
Conc: 791.70 ng/ml



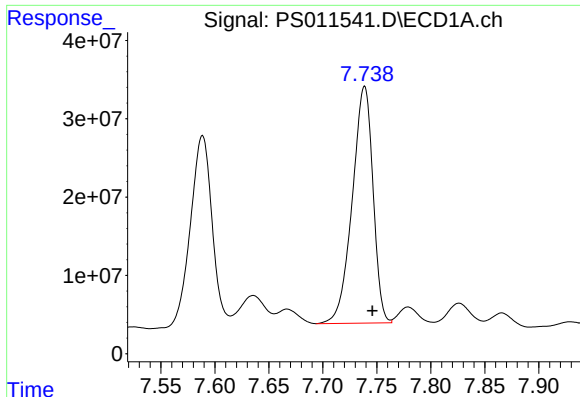
#6 MCP

R.T.: 7.588 min
Delta R.T.: -0.006 min
Response: 334116309
Conc: 110.34 ug/ml



#6 MCP

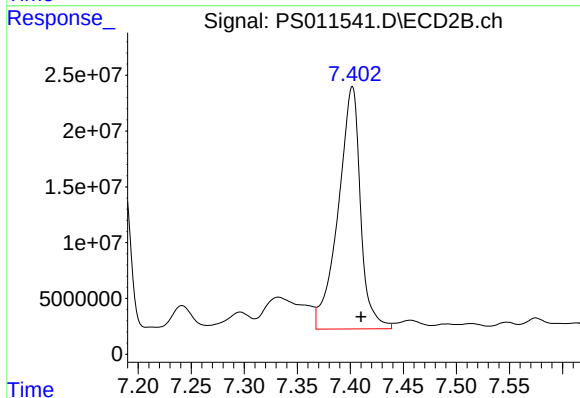
R.T.: 7.186 min
Delta R.T.: -0.006 min
Response: 175955650
Conc: 92.22 ug/ml



#7 MCPA

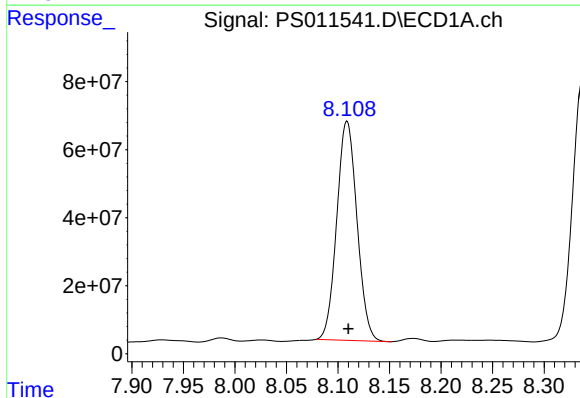
R.T.: 7.738 min
Delta R.T.: -0.007 min
Response: 404438580
Conc: 94.83 ug/ml

Instrument :
ECD_S
ClientSampleId :



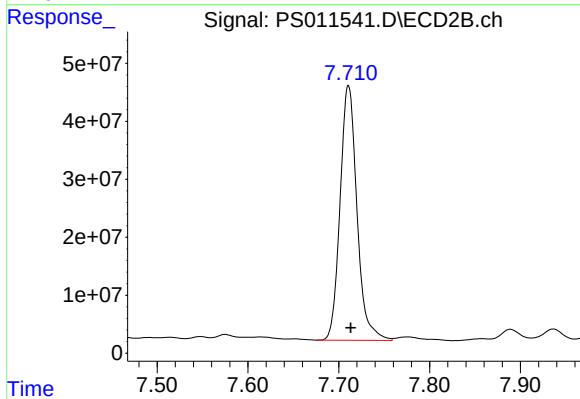
#7 MCPA

R.T.: 7.402 min
Delta R.T.: -0.008 min
Response: 317445734
Conc: 110.14 ug/ml



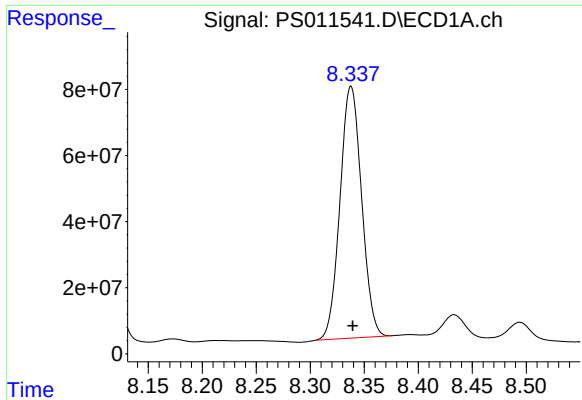
#8 DICHLORPROP

R.T.: 8.109 min
Delta R.T.: -0.001 min
Response: 880788198
Conc: 939.48 ng/ml



#8 DICHLORPROP

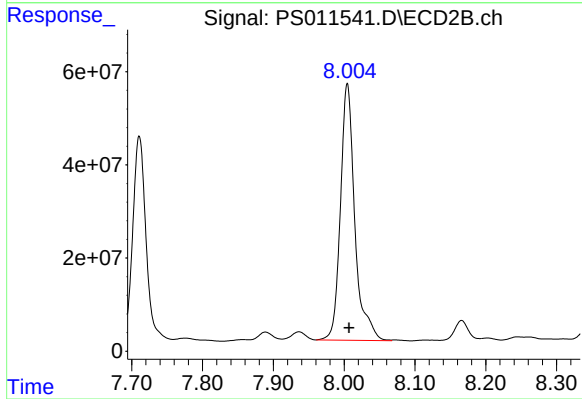
R.T.: 7.711 min
Delta R.T.: -0.003 min
Response: 567859039
Conc: 943.40 ng/ml



#9 2,4-D

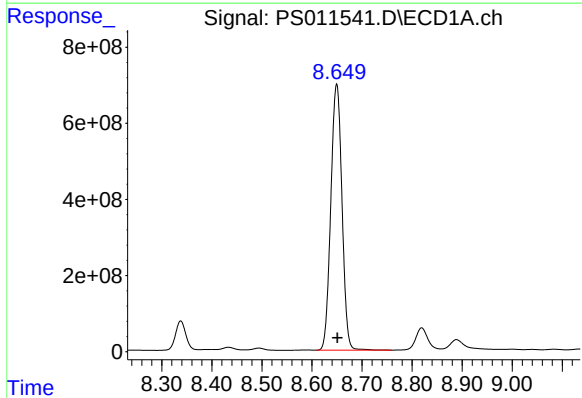
R.T.: 8.338 min
Delta R.T.: -0.001 min
Response: 1061460118
Conc: 1116.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



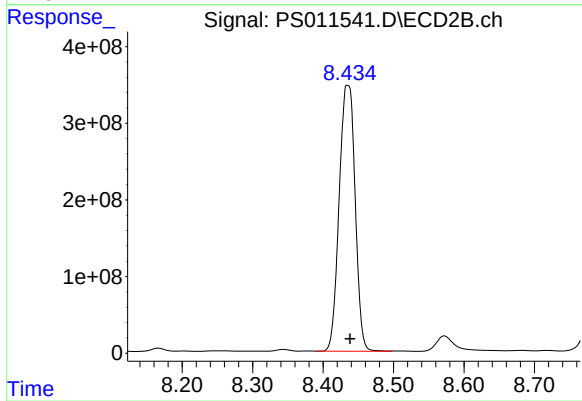
#9 2,4-D

R.T.: 8.005 min
Delta R.T.: -0.002 min
Response: 776470270
Conc: 1035.76 ng/ml



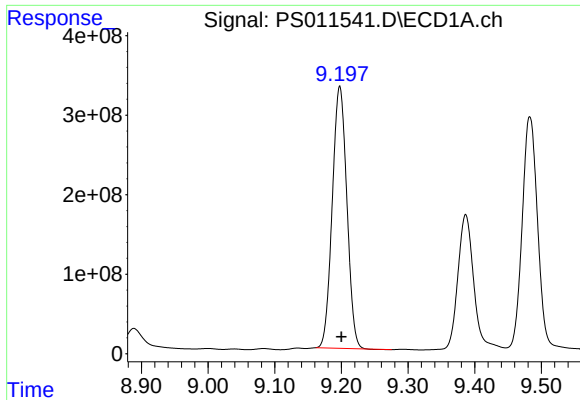
#10 Pentachlorophenol

R.T.: 8.649 min
Delta R.T.: -0.002 min
Response: 10824621060
Conc: 818.89 ng/ml



#10 Pentachlorophenol

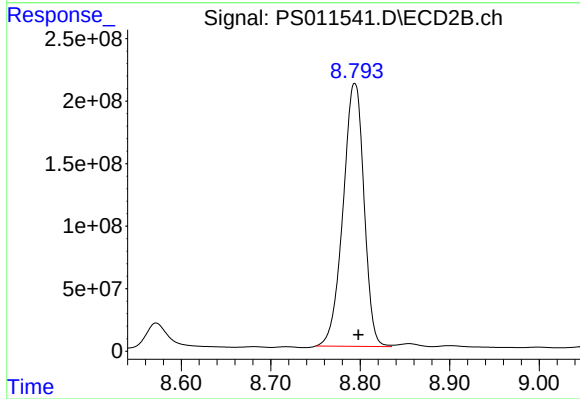
R.T.: 8.435 min
Delta R.T.: -0.004 min
Response: 5466944064
Conc: 784.39 ng/ml



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

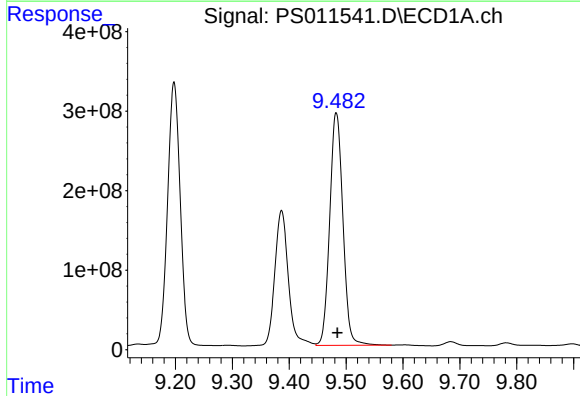
R.T.: 9.198 min
Delta R.T.: -0.002 min
Response: 5004653041
Conc: 945.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



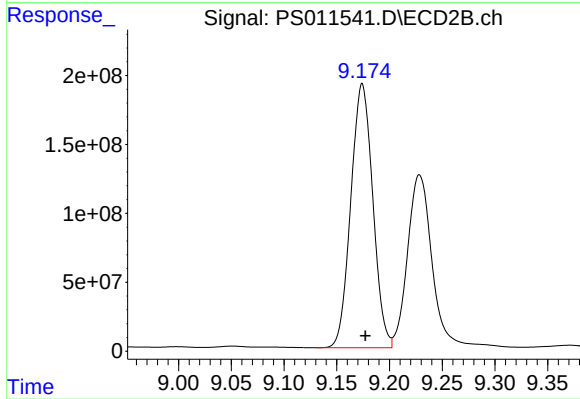
#11 2,4,5-TP (SILVEX)

R.T.: 8.794 min
Delta R.T.: -0.004 min
Response: 3421343263
Conc: 1119.09 ng/ml



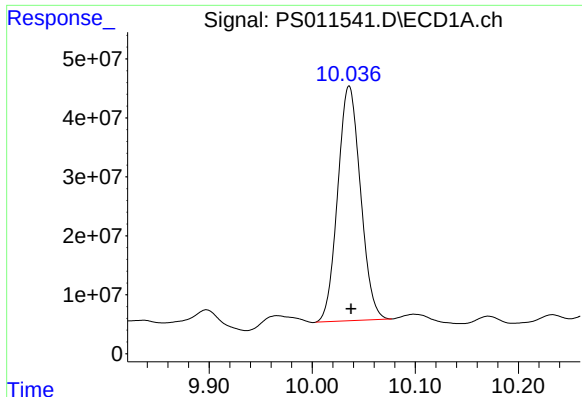
#12 2,4,5-T

R.T.: 9.483 min
Delta R.T.: -0.002 min
Response: 4717768430
Conc: 934.97 ng/ml



#12 2,4,5-T

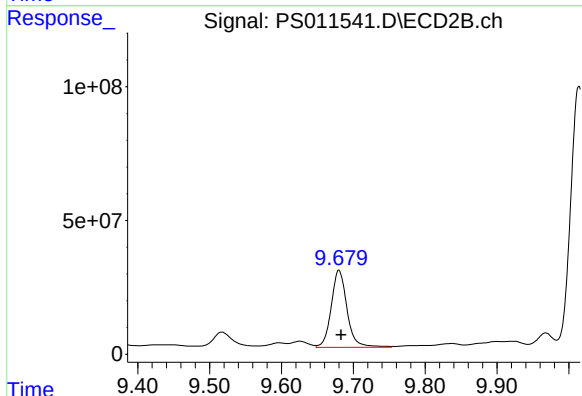
R.T.: 9.174 min
Delta R.T.: -0.003 min
Response: 2778403902
Conc: 916.05 ng/ml



#13 2,4-DB

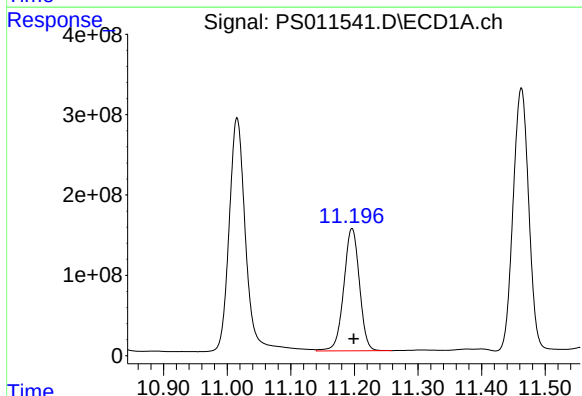
R.T.: 10.036 min
Delta R.T.: -0.002 min
Response: 610972419
Conc: 947.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



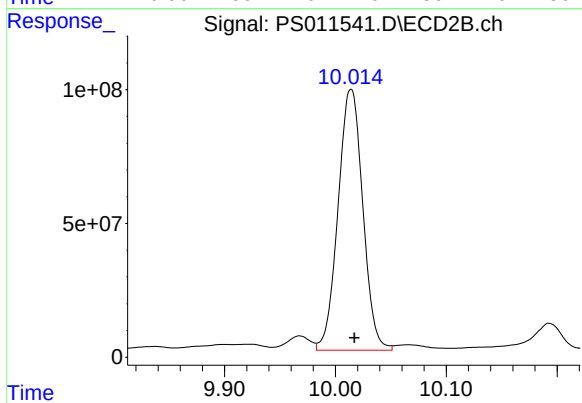
#13 2,4-DB

R.T.: 9.680 min
Delta R.T.: -0.003 min
Response: 441944499
Conc: 1033.79 ng/ml



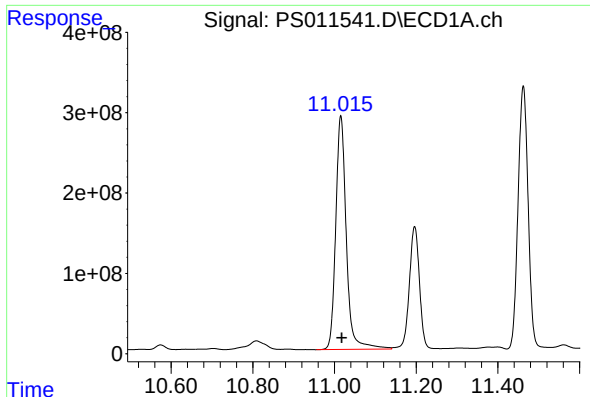
#14 DINOSEB

R.T.: 11.196 min
Delta R.T.: -0.003 min
Response: 2601925659
Conc: 675.01 ng/ml



#14 DINOSEB

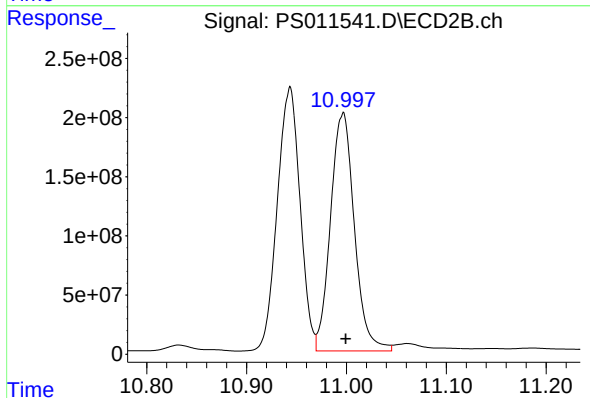
R.T.: 10.014 min
Delta R.T.: -0.003 min
Response: 1513301490
Conc: 705.53 ng/ml



#15 Picloram

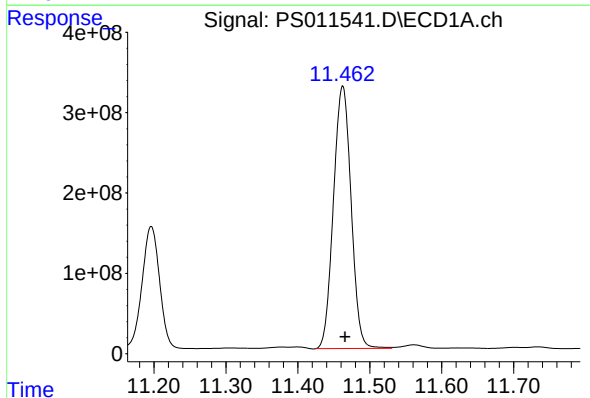
R.T.: 11.016 min
Delta R.T.: -0.003 min
Response: 5241348408
Conc: 830.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



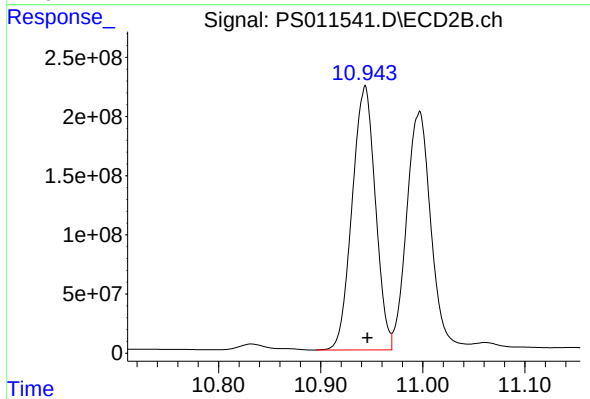
#15 Picloram

R.T.: 10.997 min
Delta R.T.: -0.003 min
Response: 3346356339
Conc: 765.17 ng/ml



#16 DCPA

R.T.: 11.462 min
Delta R.T.: -0.003 min
Response: 5578163265
Conc: 865.78 ng/ml



#16 DCPA

R.T.: 10.944 min
Delta R.T.: -0.002 min
Response: 3529773805
Conc: 933.33 ng/ml