

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061121\
 Data File : PS015451.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jun 2021 18:08
 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: Jun 14 02:22:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 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 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	7.228	6.781	2165.8E6	445.2E6	859.330	830.947
Target Compounds							
1) T	Dalapon	3.043	2.521	2048.3E6	447.1E6	779.300	683.215
2) T	3,5-DICHL...	6.440	5.968	2713.6E6	620.0E6	786.918	767.509
3) T	4-Nitroph...	7.055	6.398	1062.9E6	239.9E6	753.993	754.060
5) T	DICAMBA	7.422	6.946	8004.2E6	1759.3E6	839.745	795.028
6) T	MCPD	7.593	7.045	643.1E6	144.6E6	89.366	81.806
7) T	MCPA	7.741	7.258	871.1E6	208.3E6	86.794	80.170
8) T	DICHLORPROP	8.115	7.567	1930.6E6	433.0E6	838.240	797.006
9) T	2,4-D	8.343	7.858	2118.9E6	502.3E6	831.573	779.976
10) T	Pentachlo...	8.657	8.288	27103.2E6	5746.9E6	837.273	780.707
11) T	2,4,5-TP ...	9.207	8.649	10750.4E6	2332.1E6	866.197	803.620
12) T	2,4,5-T	9.489	9.026	10482.5E6	2329.0E6	872.748	804.507
13) T	2,4-DB	10.039	9.533	2277.9E6	316.2E6	894.494	819.669
14) T	DINOSEB	11.205	9.861	7720.8E6	1657.0E6	966.361	907.366
15) T	Picloram	11.018	10.840	13244.8E6	3121.2E6	799.479	751.575
16) T	DCPA	11.472	10.795	15477.0E6	3585.0E6	917.859	831.592

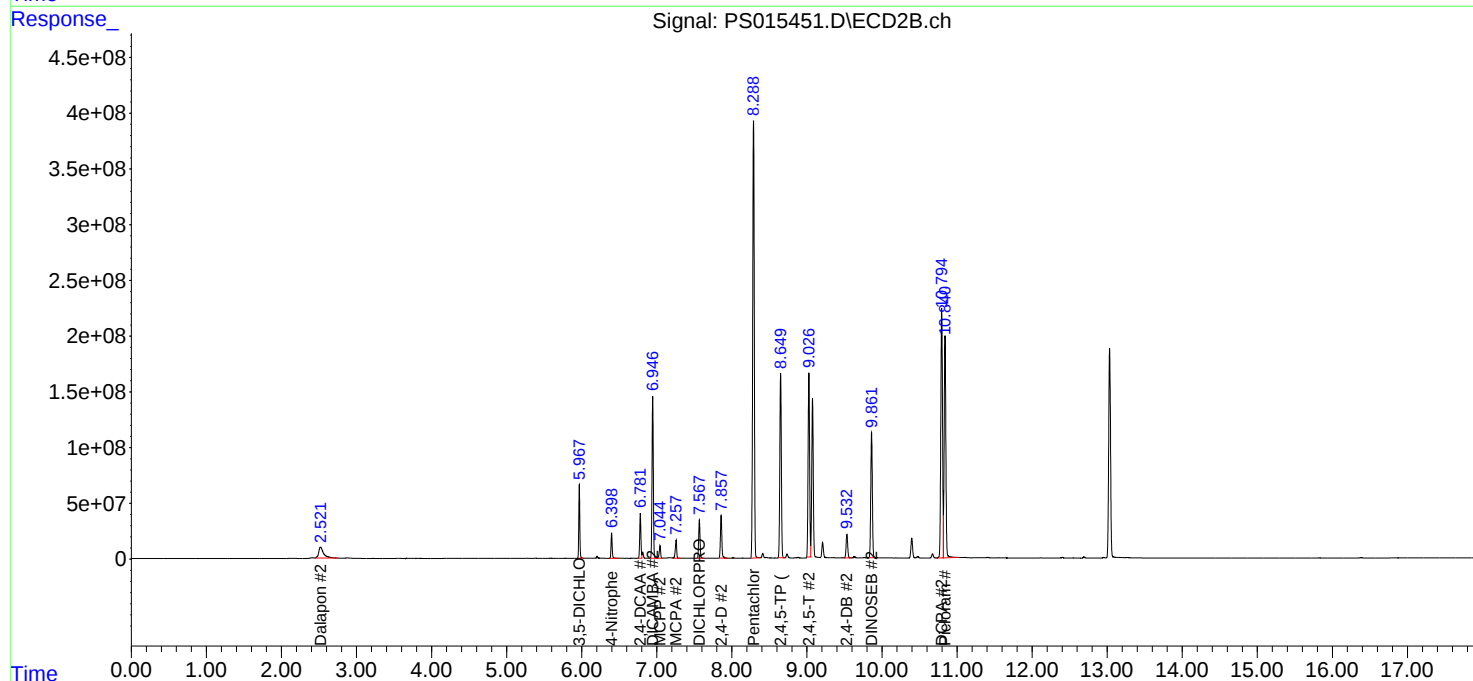
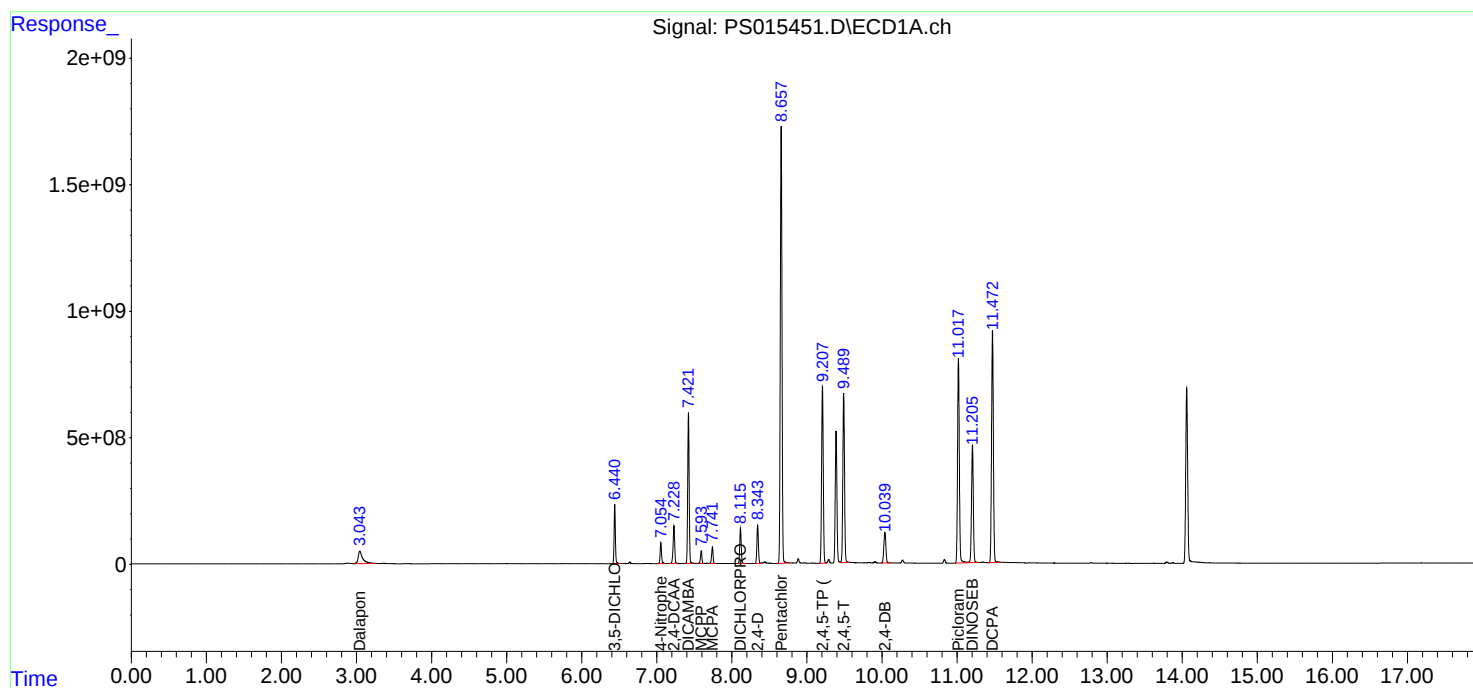
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

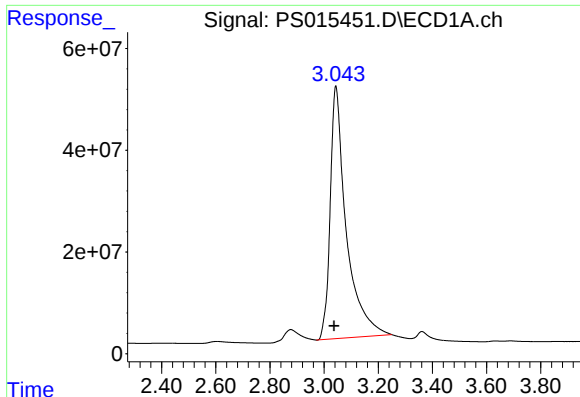
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ECD_S
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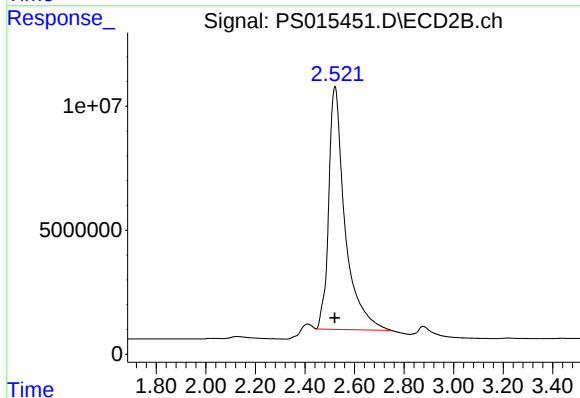




#1 Dalapon

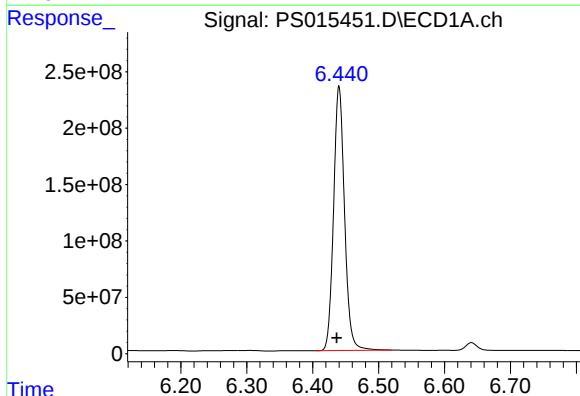
R.T.: 3.043 min
Delta R.T.: 0.006 min
Response: 2048293244
Conc: 779.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



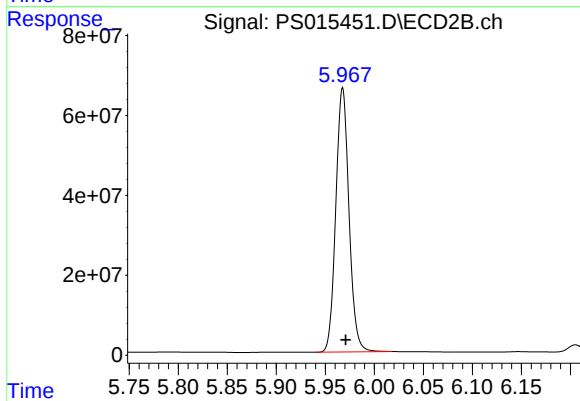
#1 Dalapon

R.T.: 2.521 min
Delta R.T.: 0.001 min
Response: 447132062
Conc: 683.22 ng/ml



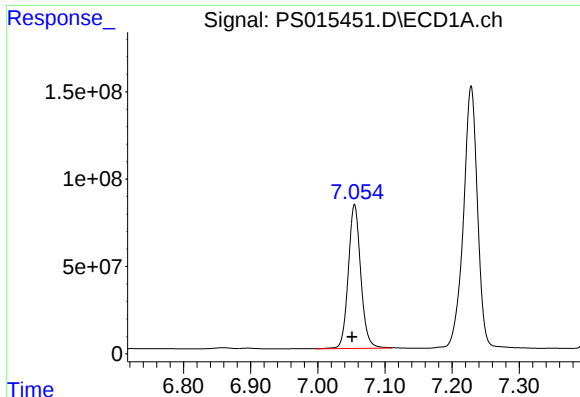
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.440 min
Delta R.T.: 0.003 min
Response: 2713619920
Conc: 786.92 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

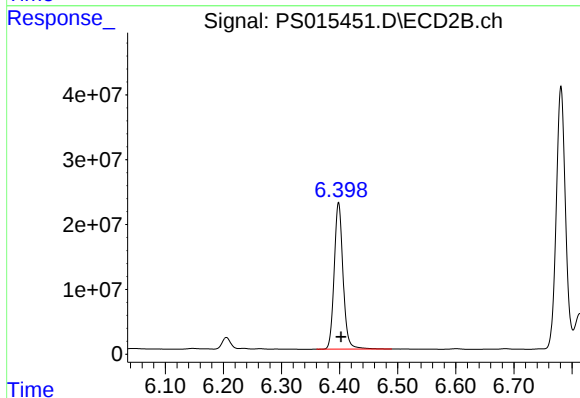
R.T.: 5.968 min
Delta R.T.: -0.003 min
Response: 620028217
Conc: 767.51 ng/ml



#3 4-Nitrophenol

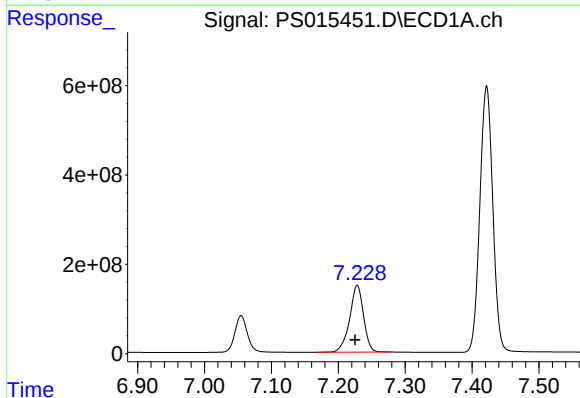
R.T.: 7.055 min
Delta R.T.: 0.004 min
Response: 1062902685
Conc: 753.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



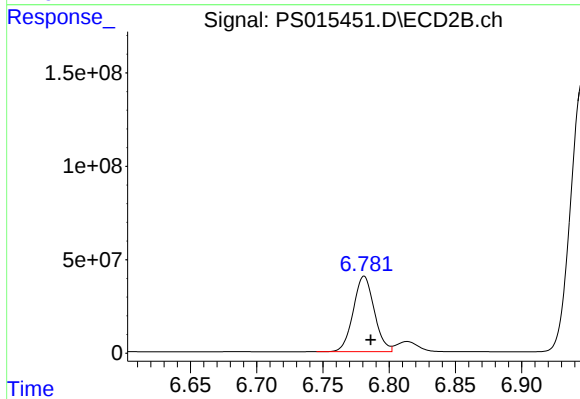
#3 4-Nitrophenol

R.T.: 6.398 min
Delta R.T.: -0.004 min
Response: 239922465
Conc: 754.06 ng/ml



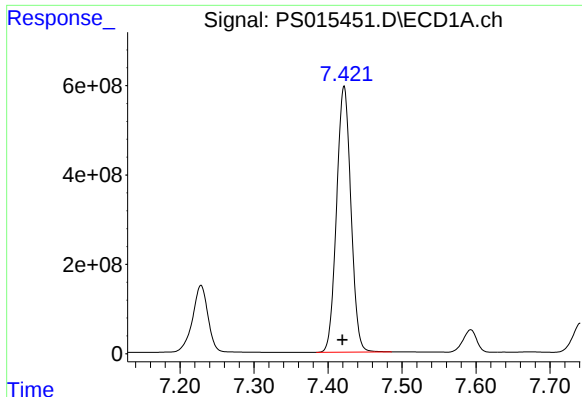
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: 0.003 min
Response: 2165833567
Conc: 859.33 ng/ml



#4 2,4-DCAA

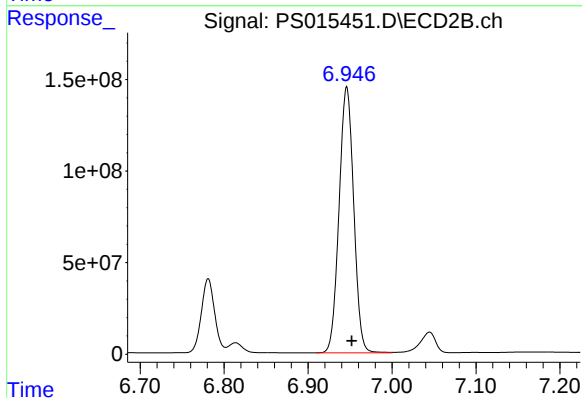
R.T.: 6.781 min
Delta R.T.: -0.005 min
Response: 445197355
Conc: 830.95 ng/ml



#5 DICAMBA

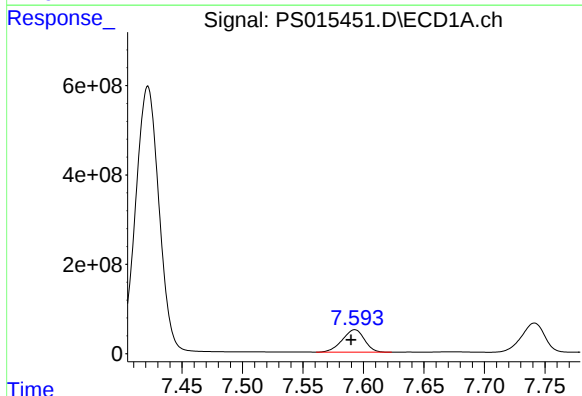
R.T.: 7.422 min
Delta R.T.: 0.002 min
Response: 8004240424
Conc: 839.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



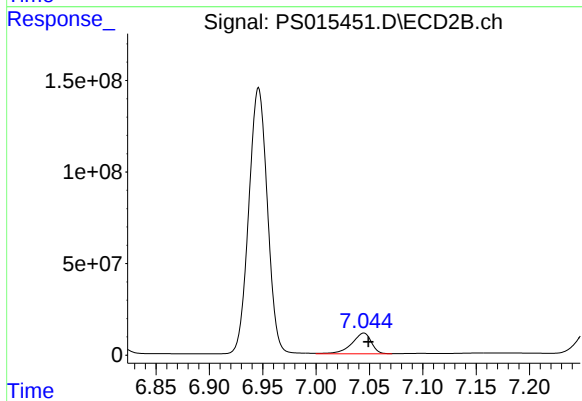
#5 DICAMBA

R.T.: 6.946 min
Delta R.T.: -0.006 min
Response: 1759347458
Conc: 795.03 ng/ml



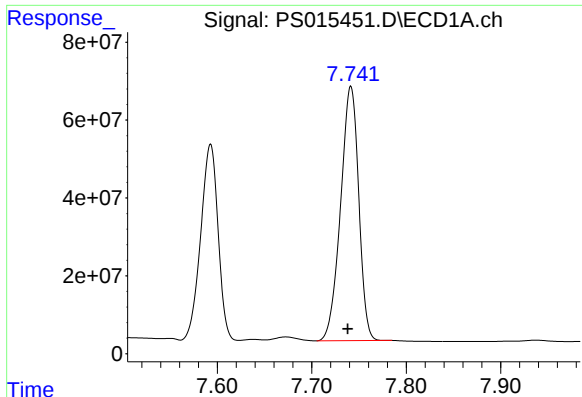
#6 MCP

R.T.: 7.593 min
Delta R.T.: 0.003 min
Response: 643108372
Conc: 89.37 ug/ml



#6 MCP

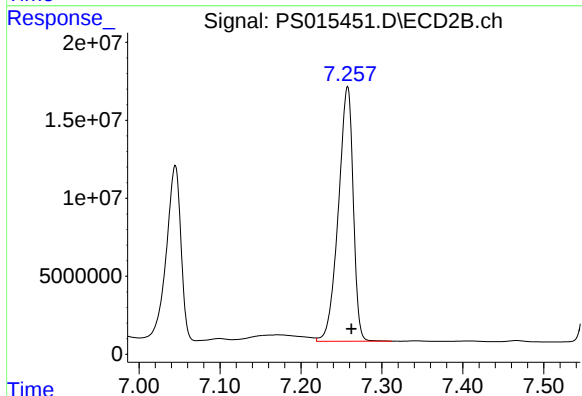
R.T.: 7.045 min
Delta R.T.: -0.004 min
Response: 144559200
Conc: 81.81 ug/ml



#7 MCPA

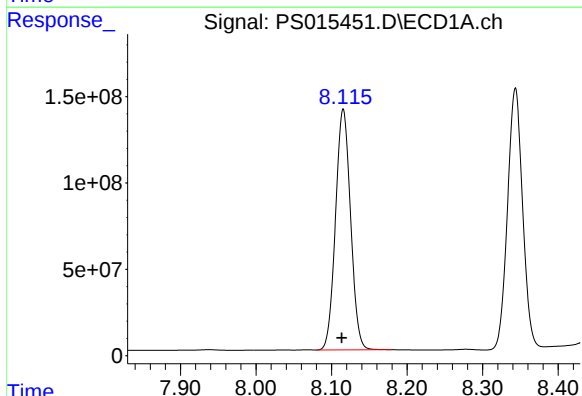
R.T.: 7.741 min
Delta R.T.: 0.003 min
Response: 871101159
Conc: 86.79 ug/ml

Instrument :
ECD_S
ClientSampleId :



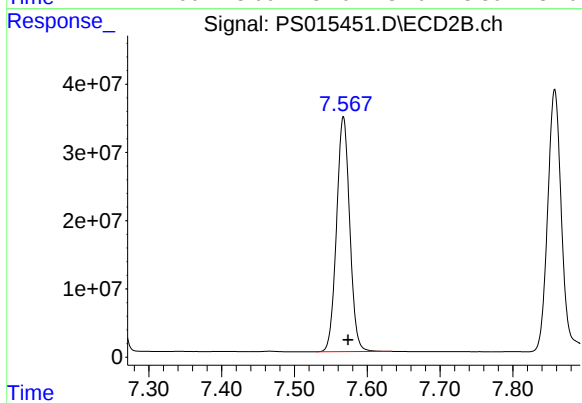
#7 MCPA

R.T.: 7.258 min
Delta R.T.: -0.005 min
Response: 208343662
Conc: 80.17 ug/ml



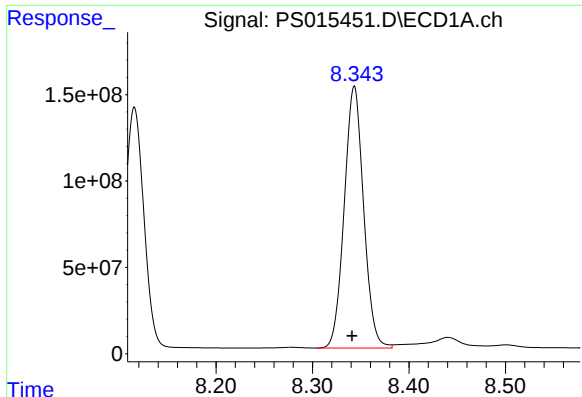
#8 DICHLORPROP

R.T.: 8.115 min
Delta R.T.: 0.002 min
Response: 1930553328
Conc: 838.24 ng/ml



#8 DICHLORPROP

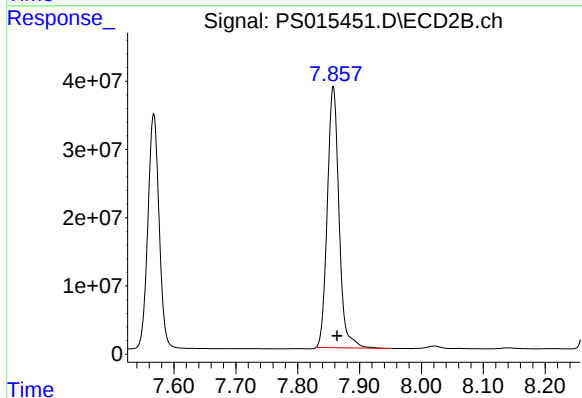
R.T.: 7.567 min
Delta R.T.: -0.006 min
Response: 432984313
Conc: 797.01 ng/ml



#9 2,4-D

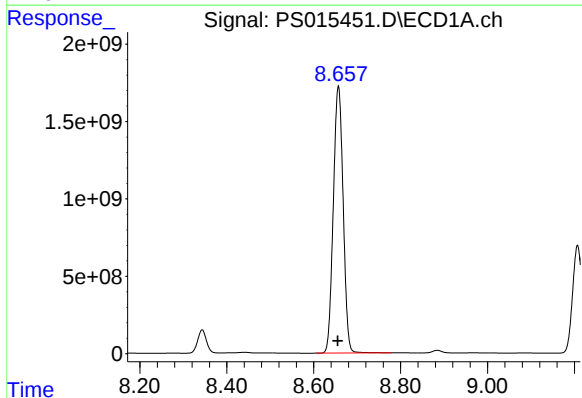
R.T.: 8.343 min
Delta R.T.: 0.002 min
Response: 2118944594
Conc: 831.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



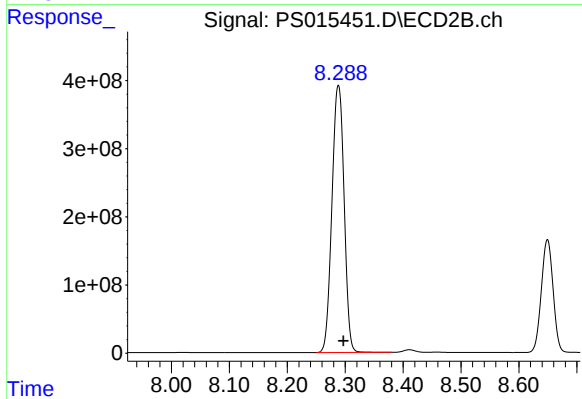
#9 2,4-D

R.T.: 7.858 min
Delta R.T.: -0.006 min
Response: 502323998
Conc: 779.98 ng/ml



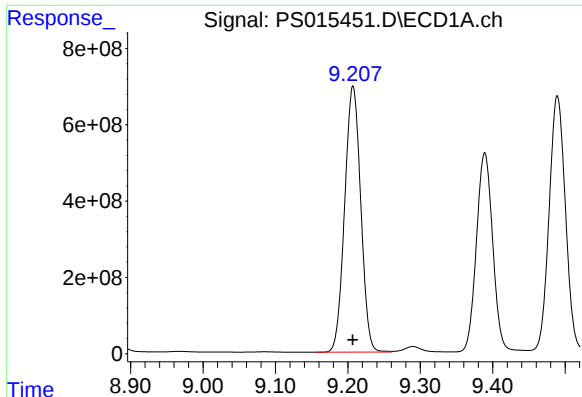
#10 Pentachlorophenol

R.T.: 8.657 min
Delta R.T.: 0.002 min
Response: 27103192999
Conc: 837.27 ng/ml



#10 Pentachlorophenol

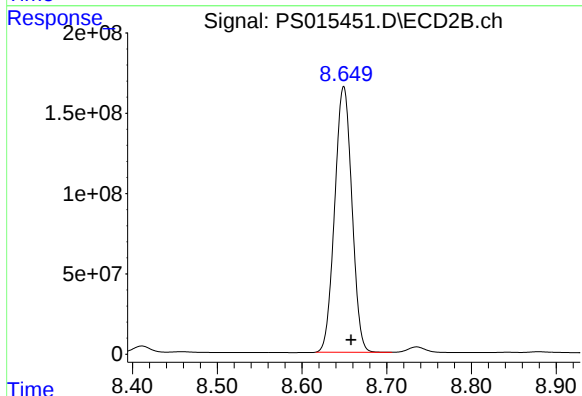
R.T.: 8.288 min
Delta R.T.: -0.009 min
Response: 5746937177
Conc: 780.71 ng/ml



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

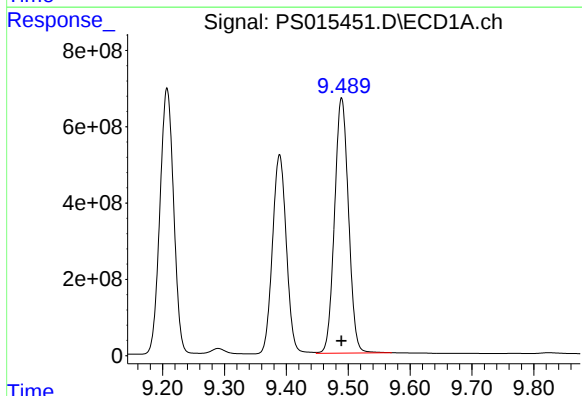
R.T.: 9.207 min
Delta R.T.: 0.000 min
Response: 10750383873
Conc: 866.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



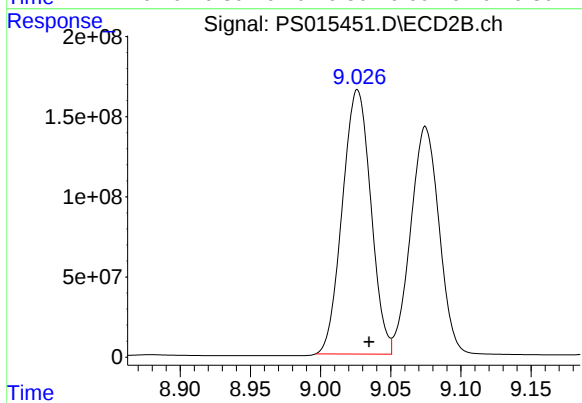
#11 2,4,5-TP (SILVEX)

R.T.: 8.649 min
Delta R.T.: -0.009 min
Response: 2332055305
Conc: 803.62 ng/ml



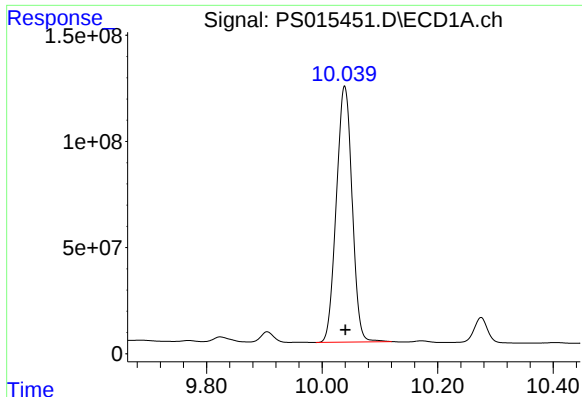
#12 2,4,5-T

R.T.: 9.489 min
Delta R.T.: 0.000 min
Response: 10482487496
Conc: 872.75 ng/ml



#12 2,4,5-T

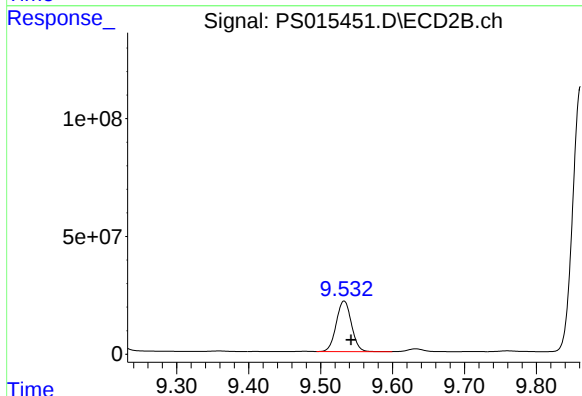
R.T.: 9.026 min
Delta R.T.: -0.008 min
Response: 2329047404
Conc: 804.51 ng/ml



#13 2,4-DB

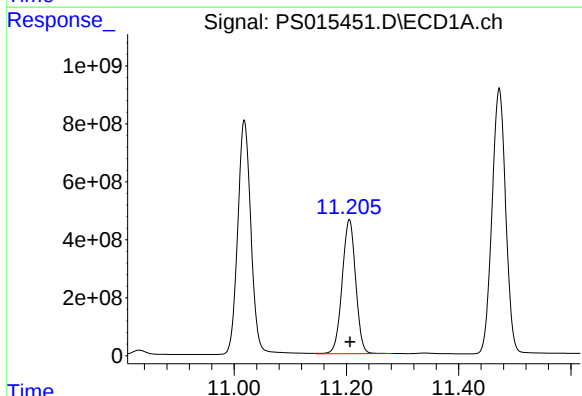
R.T.: 10.039 min
Delta R.T.: -0.001 min
Response: 2277853295
Conc: 894.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



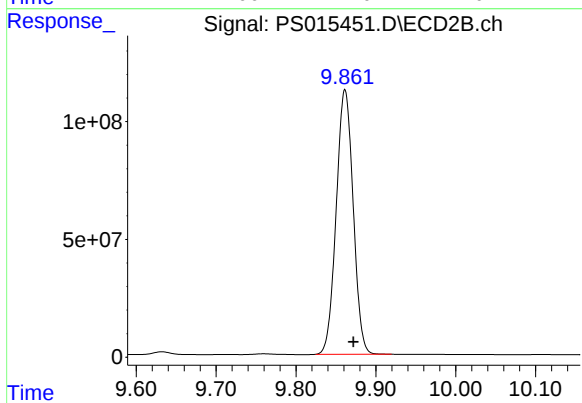
#13 2,4-DB

R.T.: 9.533 min
Delta R.T.: -0.010 min
Response: 316186758
Conc: 819.67 ng/ml



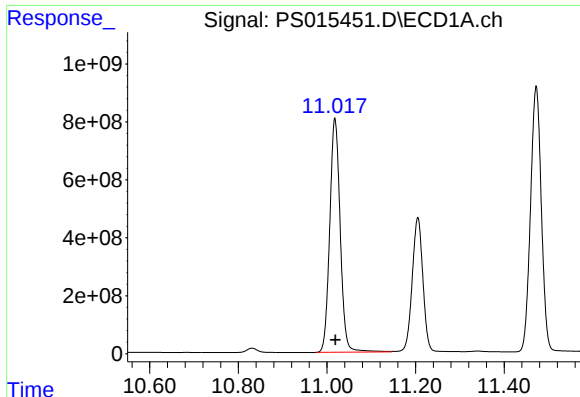
#14 DINOSEB

R.T.: 11.205 min
Delta R.T.: -0.001 min
Response: 7720815318
Conc: 966.36 ng/ml



#14 DINOSEB

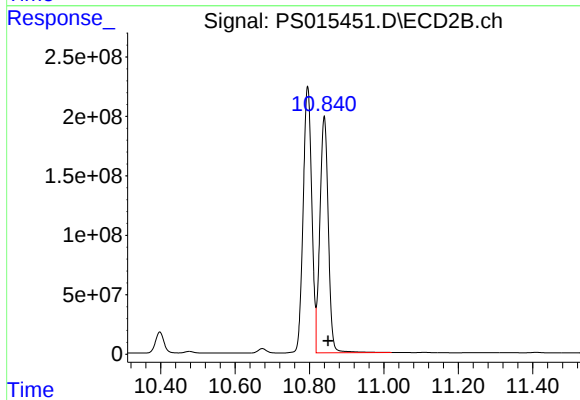
R.T.: 9.861 min
Delta R.T.: -0.011 min
Response: 1656979442
Conc: 907.37 ng/ml



#15 Picloram

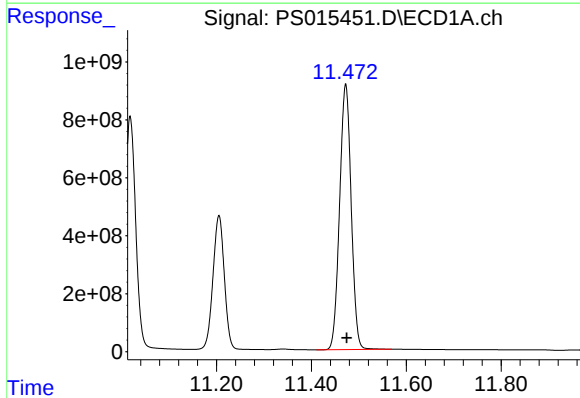
R.T.: 11.018 min
Delta R.T.: -0.001 min
Response: 13244797759
Conc: 799.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



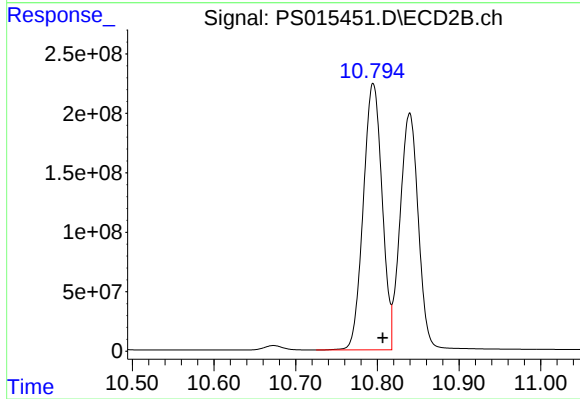
#15 Picloram

R.T.: 10.840 min
Delta R.T.: -0.011 min
Response: 3121211727
Conc: 751.58 ng/ml



#16 DCPA

R.T.: 11.472 min
Delta R.T.: -0.003 min
Response: 15477024183
Conc: 917.86 ng/ml



#16 DCPA

R.T.: 10.795 min
Delta R.T.: -0.012 min
Response: 3584989729
Conc: 831.59 ng/ml