

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042821\
 Data File : PS014842.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Apr 2021 14:18
 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 28 14:45:46 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	1214.6E6	358.4E6	798.438	769.969
Target Compounds							
1) T	Dalapon	3.007	2.605	1171.6E6	410.6E6	649.730	630.894
2) T	3,5-DICHL...	6.384	6.047	1545.4E6	534.7E6	745.848	729.199
3) T	4-Nitroph...	6.992	6.502	589.7E6	192.5E6	725.696	681.669
5) T	DICAMBA	7.345	7.050	4368.9E6	1508.8E6	750.889	745.987
6) T	MCPD	7.511	7.146	328.6E6	124.3E6	75.466	73.793
7) T	MCPA	7.660	7.361	461.6E6	176.3E6	74.185	72.606
8) T	DICHLORPROP	8.031	7.675	1047.3E6	372.8E6	748.407	738.437
9) T	2,4-D	8.261	7.972	1164.9E6	433.0E6	732.623	778.570
10) T	Pentachlo...	8.565	8.394	15680.9E6	5060.1E6	746.116	752.713
11) T	2,4,5-TP ...	9.110	8.756	6074.1E6	2055.9E6	741.971	752.625
12) T	2,4,5-T	9.395	9.137	6047.4E6	1969.7E6	735.154	753.088
13) T	2,4-DB	9.944	9.641	1126.0E6	255.8E6	739.906	737.569
14) T	DINOSEB	11.092	9.971	4706.1E6	1422.6E6	730.349	738.760
15) T	Picloram	10.921	10.957	7189.2E6	2462.9E6	642.562	656.790
16) T	DCPA	11.358	10.896	9023.5E6	3062.1E6	732.309	754.091

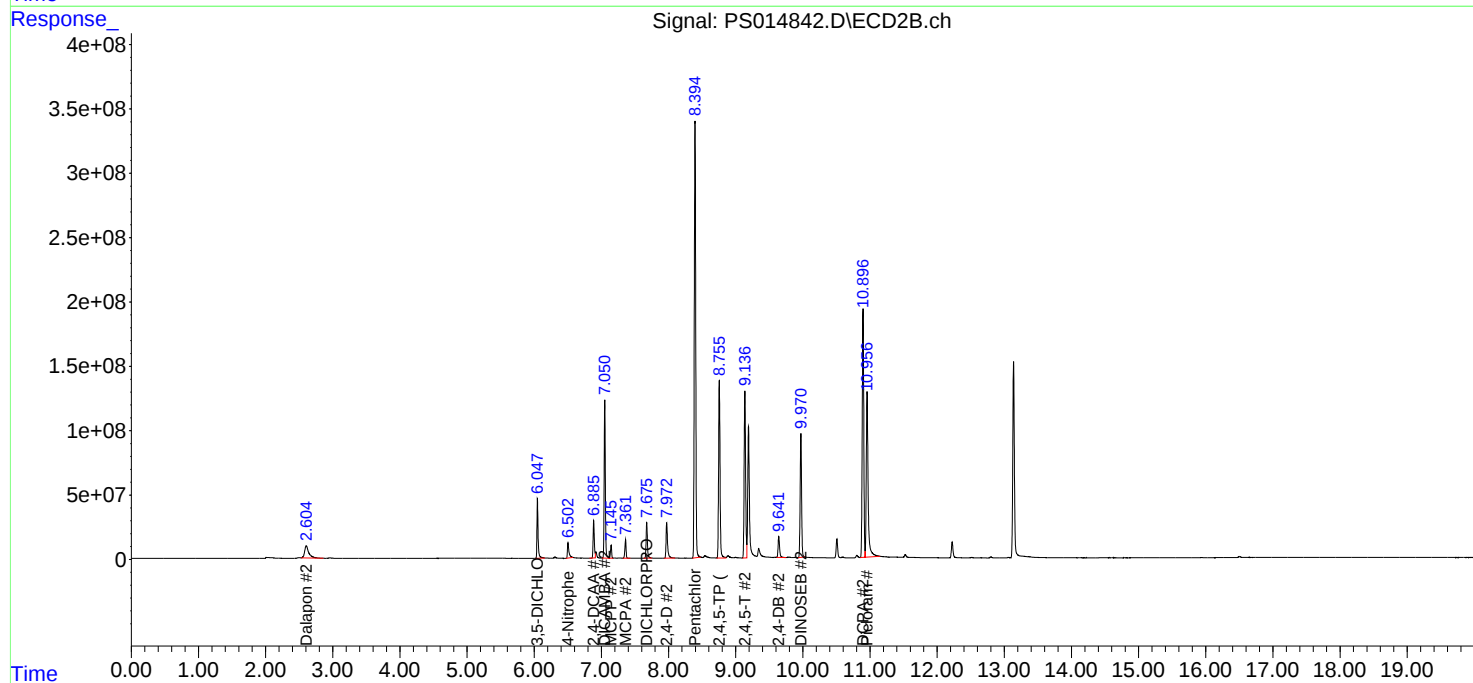
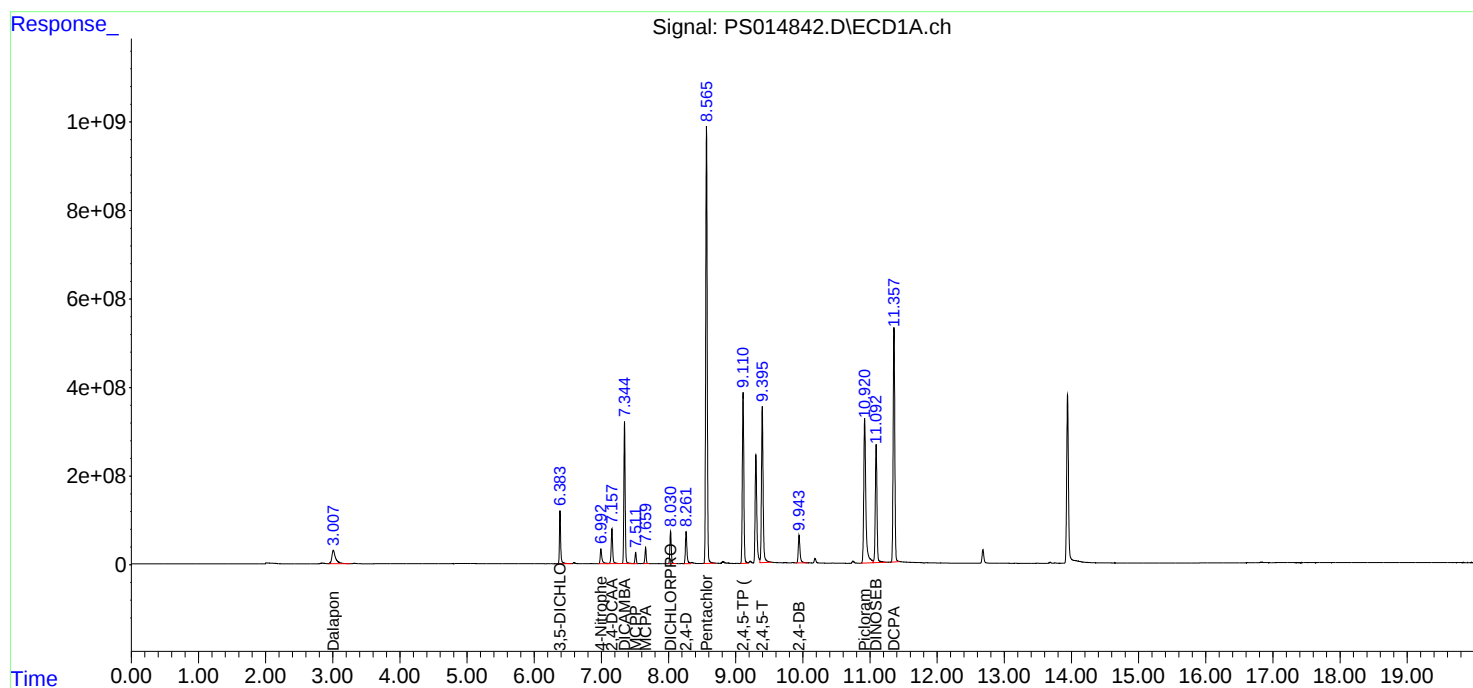
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

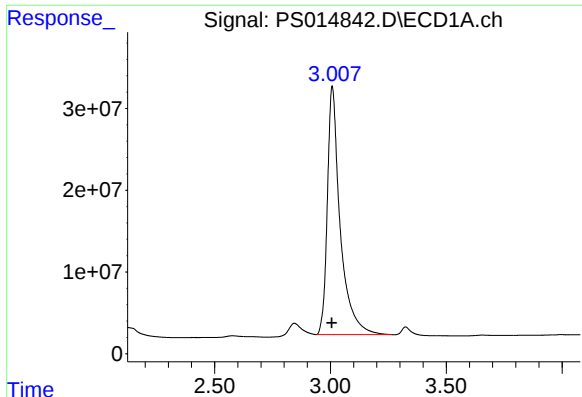
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042821\
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Acq On : 28 Apr 2021 14:18
Operator : DD\AJ
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Misc :
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ECD_S
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Integration File signal 2: autoint2.e
Quant Time: Apr 28 14:45:46 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
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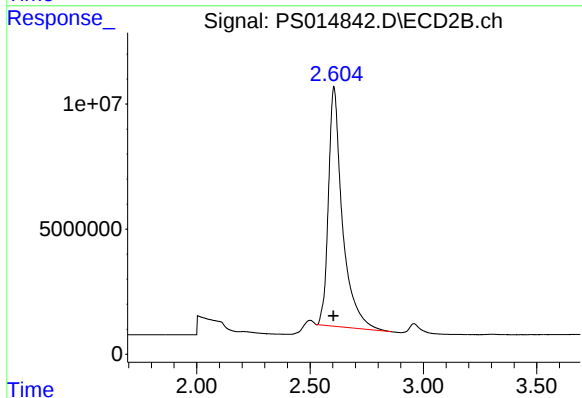




#1 Dalapon

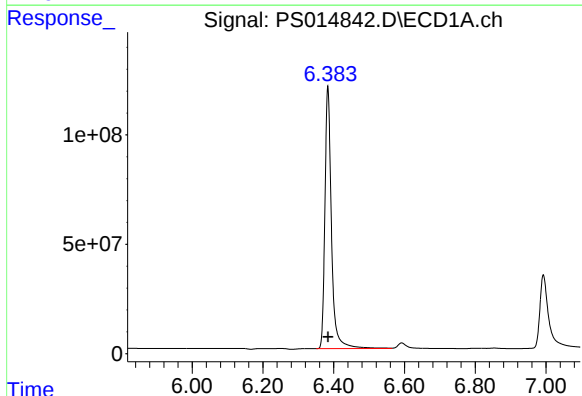
R.T.: 3.007 min
Delta R.T.: 0.001 min
Response: 1171575453
Conc: 649.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



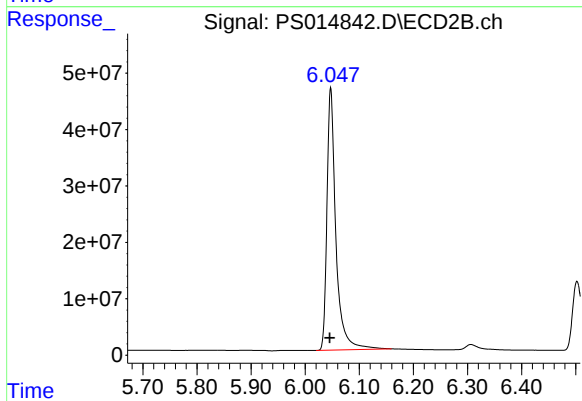
#1 Dalapon

R.T.: 2.605 min
Delta R.T.: 0.002 min
Response: 410601582
Conc: 630.89 ng/ml



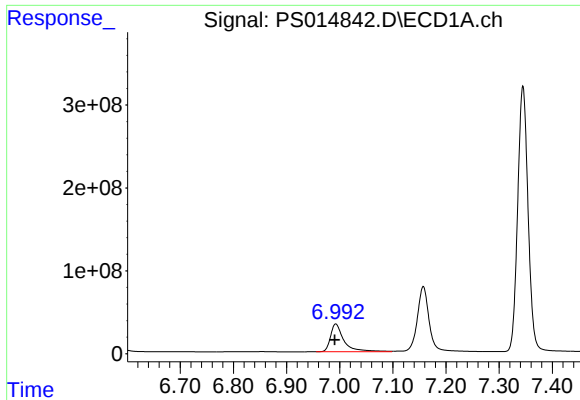
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.384 min
Delta R.T.: 0.000 min
Response: 1545399106
Conc: 745.85 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

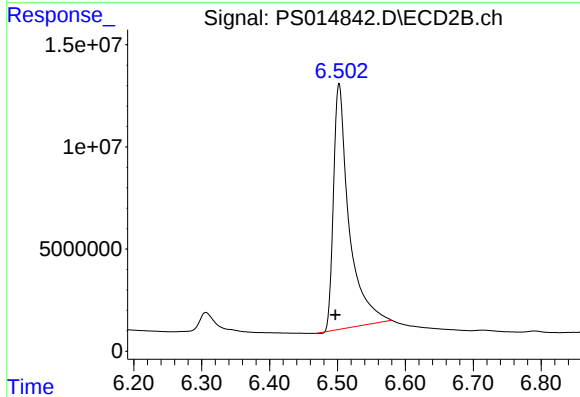
R.T.: 6.047 min
Delta R.T.: 0.002 min
Response: 534719232
Conc: 729.20 ng/ml



#3 4-Nitrophenol

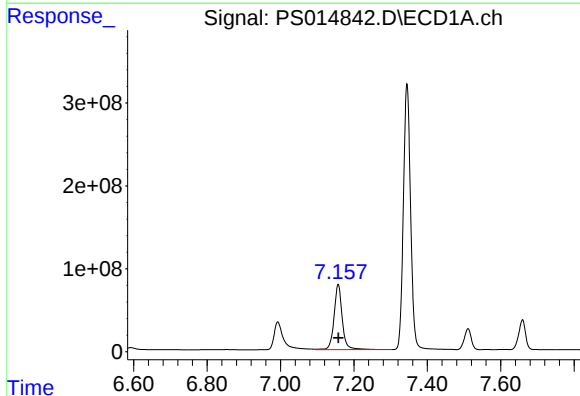
R.T.: 6.992 min
Delta R.T.: 0.002 min
Response: 589716509
Conc: 725.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



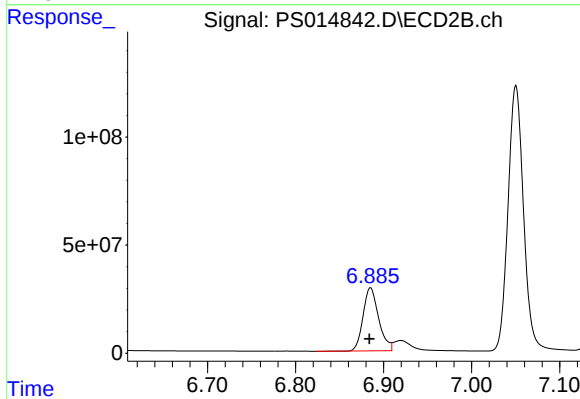
#3 4-Nitrophenol

R.T.: 6.502 min
Delta R.T.: 0.005 min
Response: 192457635
Conc: 681.67 ng/ml



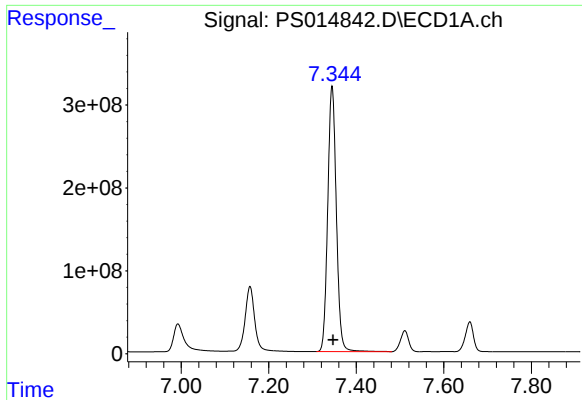
#4 2,4-DCAA

R.T.: 7.157 min
Delta R.T.: 0.000 min
Response: 1214579582
Conc: 798.44 ng/ml



#4 2,4-DCAA

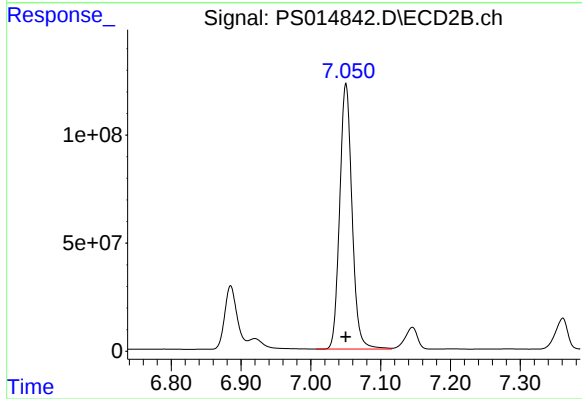
R.T.: 6.885 min
Delta R.T.: 0.002 min
Response: 358385776
Conc: 769.97 ng/ml



#5 DICAMBA

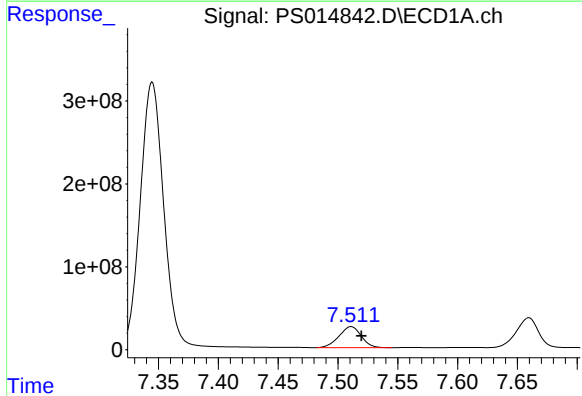
R.T.: 7.345 min
Delta R.T.: -0.002 min
Response: 4368938738
Conc: 750.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



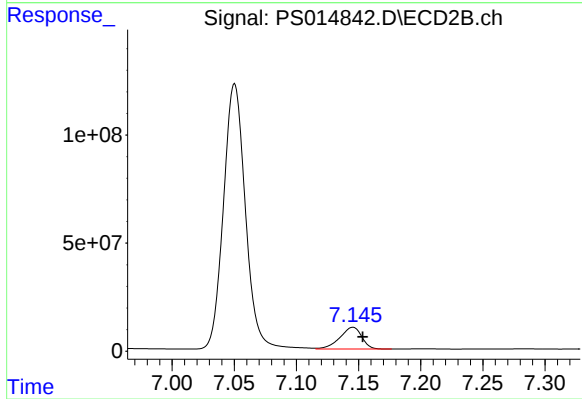
#5 DICAMBA

R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 1508779446
Conc: 745.99 ng/ml



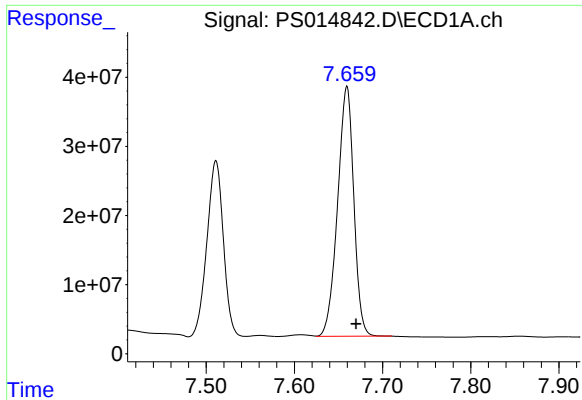
#6 MCP

R.T.: 7.511 min
Delta R.T.: -0.009 min
Response: 328593937
Conc: 75.47 ug/ml



#6 MCP

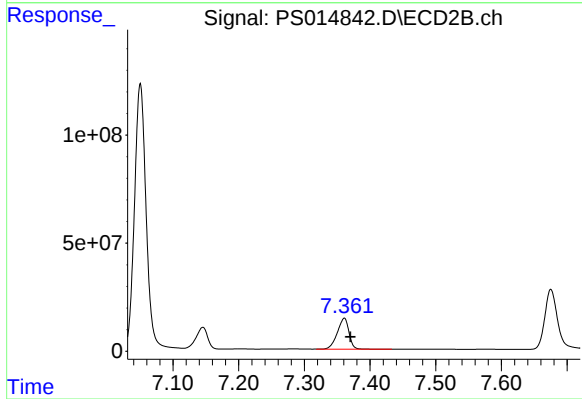
R.T.: 7.146 min
Delta R.T.: -0.008 min
Response: 124271611
Conc: 73.79 ug/ml



#7 MCPA

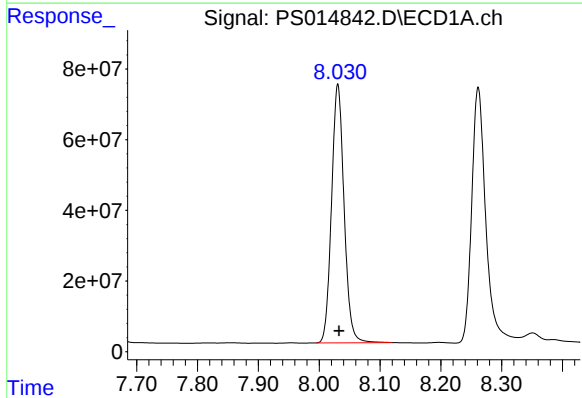
R.T.: 7.660 min
Delta R.T.: -0.010 min
Response: 461647293
Conc: 74.18 ug/ml

Instrument :
ECD_S
ClientSampleId :



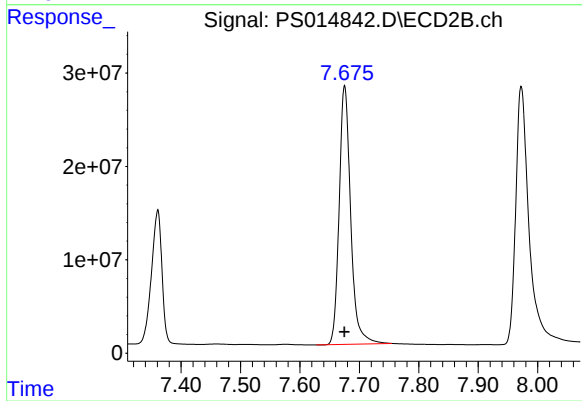
#7 MCPA

R.T.: 7.361 min
Delta R.T.: -0.009 min
Response: 176323941
Conc: 72.61 ug/ml



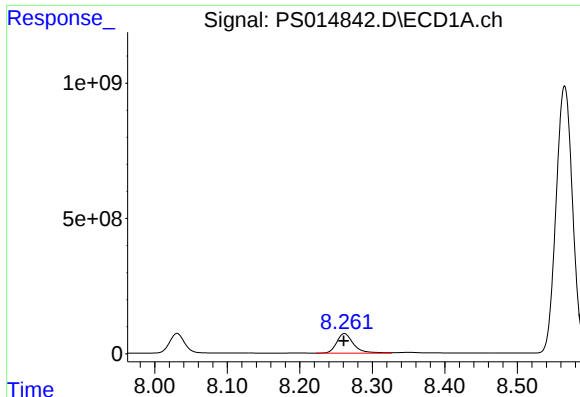
#8 DICHLORPROP

R.T.: 8.031 min
Delta R.T.: -0.002 min
Response: 1047269510
Conc: 748.41 ng/ml



#8 DICHLORPROP

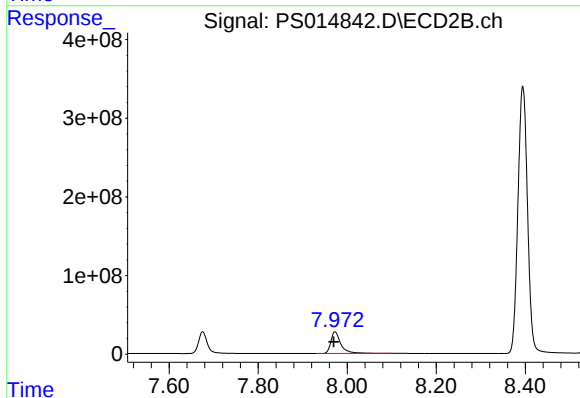
R.T.: 7.675 min
Delta R.T.: 0.000 min
Response: 372778391
Conc: 738.44 ng/ml



#9 2,4-D

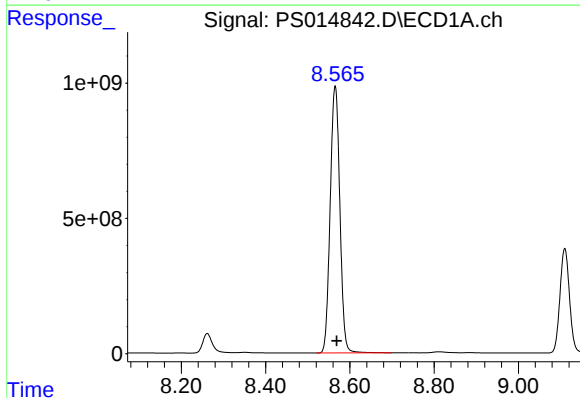
R.T.: 8.261 min
Delta R.T.: 0.000 min
Response: 1164860296
Conc: 732.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



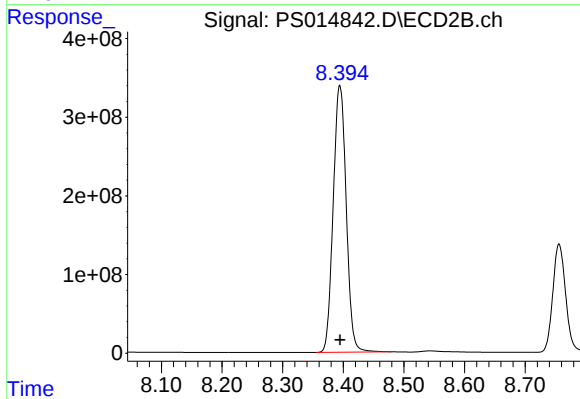
#9 2,4-D

R.T.: 7.972 min
Delta R.T.: 0.003 min
Response: 432958410
Conc: 778.57 ng/ml



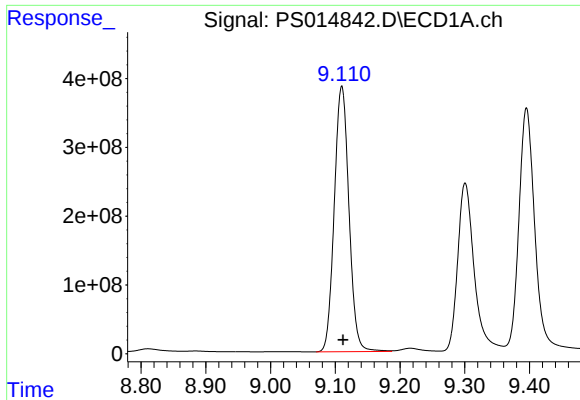
#10 Pentachlorophenol

R.T.: 8.565 min
Delta R.T.: -0.003 min
Response: 15680916101
Conc: 746.12 ng/ml



#10 Pentachlorophenol

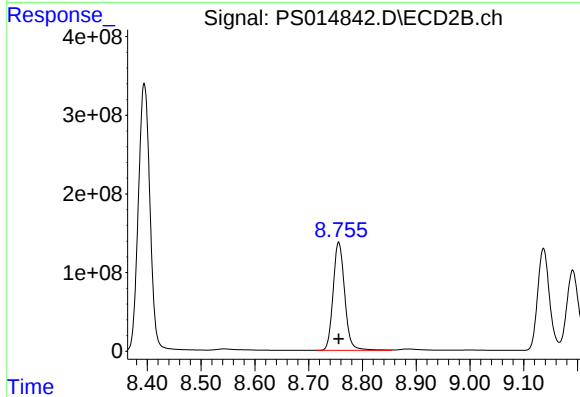
R.T.: 8.394 min
Delta R.T.: 0.000 min
Response: 5060149709
Conc: 752.71 ng/ml



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

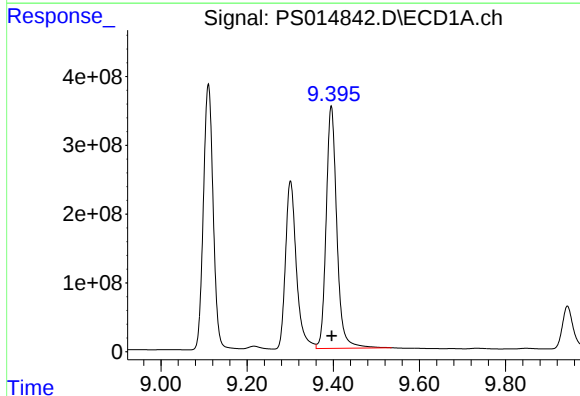
R.T.: 9.110 min
Delta R.T.: -0.002 min
Response: 6074086828
Conc: 741.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



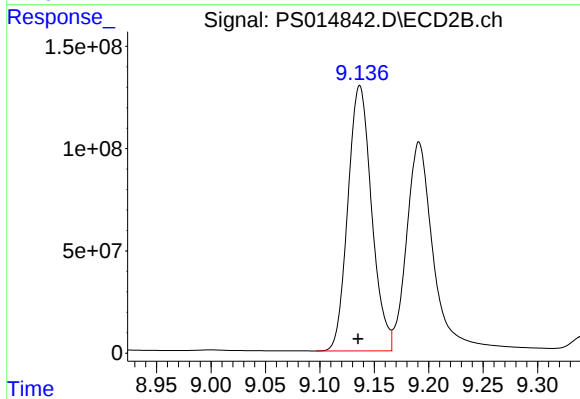
#11 2,4,5-TP (SILVEX)

R.T.: 8.756 min
Delta R.T.: 0.000 min
Response: 2055923684
Conc: 752.63 ng/ml



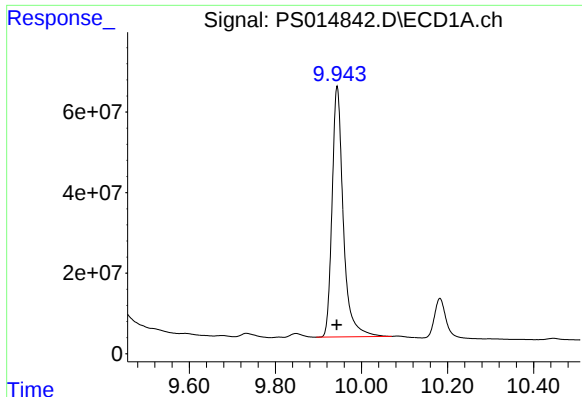
#12 2,4,5-T

R.T.: 9.395 min
Delta R.T.: 0.000 min
Response: 6047449037
Conc: 735.15 ng/ml



#12 2,4,5-T

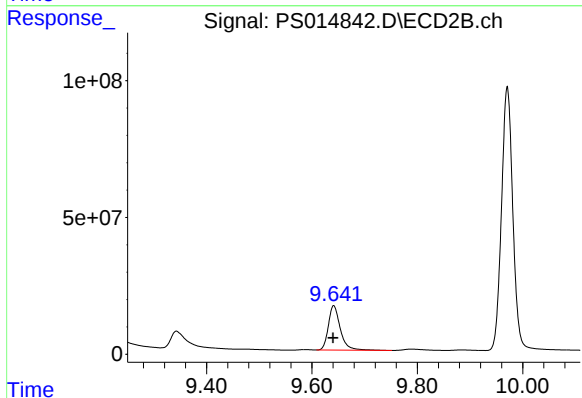
R.T.: 9.137 min
Delta R.T.: 0.001 min
Response: 1969733584
Conc: 753.09 ng/ml



#13 2,4-DB

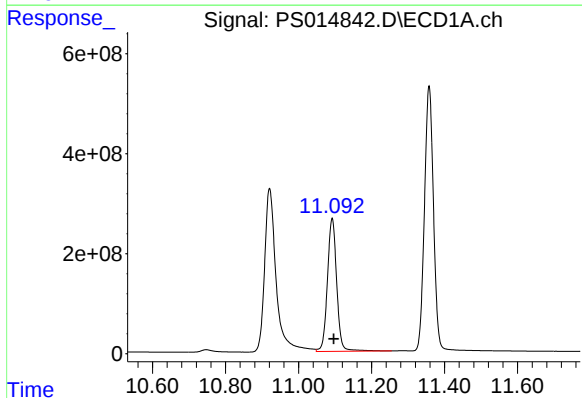
R.T.: 9.944 min
Delta R.T.: 0.000 min
Response: 1125955665
Conc: 739.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



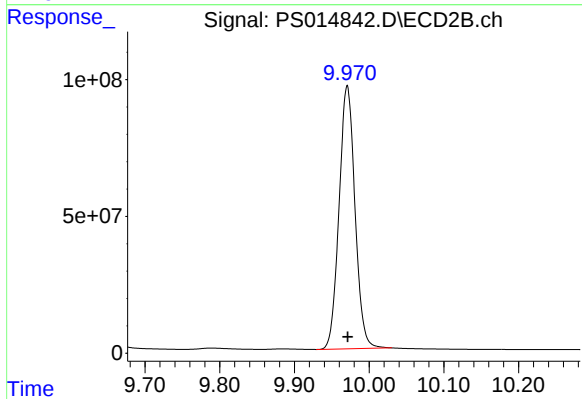
#13 2,4-DB

R.T.: 9.641 min
Delta R.T.: 0.001 min
Response: 255841919
Conc: 737.57 ng/ml



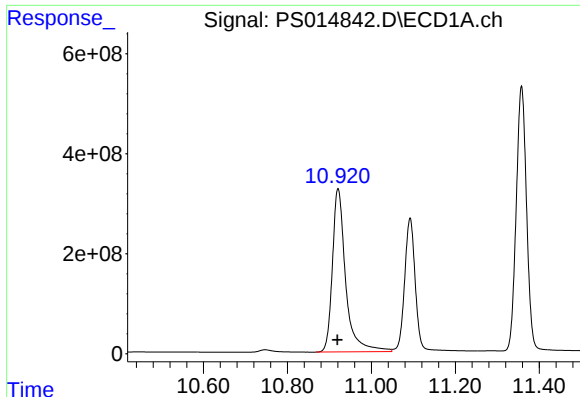
#14 DINOSEB

R.T.: 11.092 min
Delta R.T.: -0.004 min
Response: 4706111661
Conc: 730.35 ng/ml



#14 DINOSEB

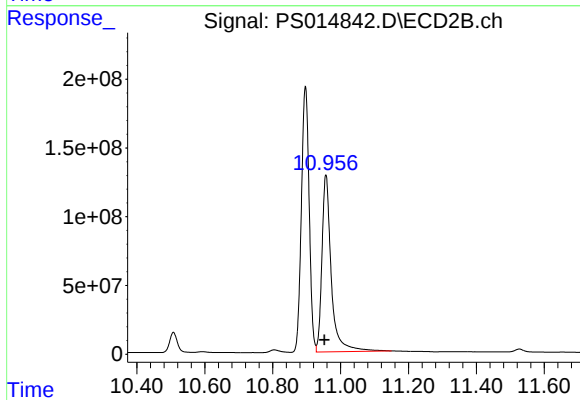
R.T.: 9.971 min
Delta R.T.: 0.000 min
Response: 1422612365
Conc: 738.76 ng/ml



#15 Picloram

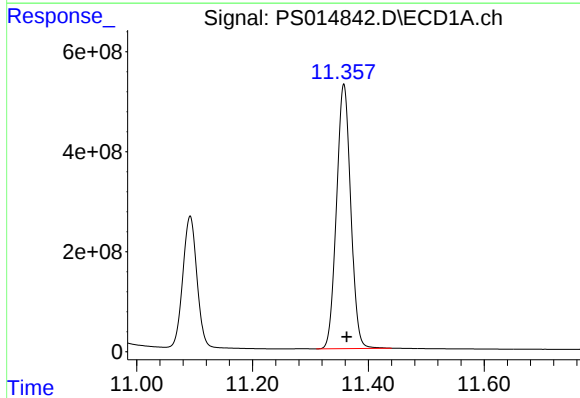
R.T.: 10.921 min
Delta R.T.: 0.002 min
Response: 7189178021
Conc: 642.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



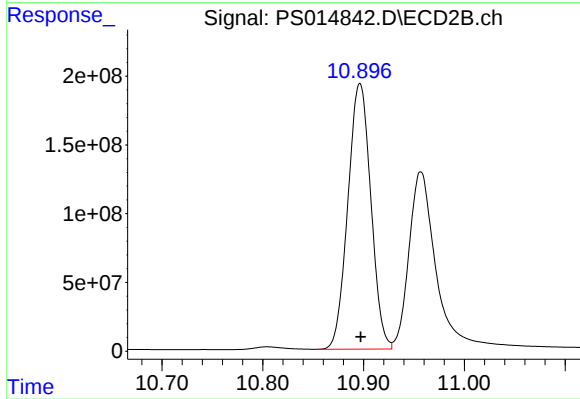
#15 Picloram

R.T.: 10.957 min
Delta R.T.: 0.004 min
Response: 2462896895
Conc: 656.79 ng/ml



#16 DCPA

R.T.: 11.358 min
Delta R.T.: -0.005 min
Response: 9023536097
Conc: 732.31 ng/ml



#16 DCPA

R.T.: 10.896 min
Delta R.T.: 0.000 min
Response: 3062121216
Conc: 754.09 ng/ml