

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042321\
 Data File : PS014785.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Apr 2021 18:49
 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 23 19:08:11 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 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	7.156	6.882	1258.7E6	373.2E6	827.456	801.699
Target Compounds							
1) T	Dalapon	3.008	2.605	1217.7E6	420.2E6	675.319	645.659
2) T	3,5-DICHL...	6.382	6.045	1609.1E6	561.5E6	776.572	765.673
3) T	4-Nitroph...	6.989	6.496	652.7E6	237.2E6	803.174	840.238
5) T	DICAMBA	7.345	7.049	4559.7E6	1557.3E6	783.683	769.994
6) T	MCPD	7.513	7.146	348.8E6	136.8E6	80.110	81.229
7) T	MCPA	7.661	7.361	489.6E6	186.7E6	78.669	76.876
8) T	DICHLORPROP	8.030	7.674	1106.4E6	392.9E6	790.636	778.339
9) T	2,4-D	8.259	7.968	1249.3E6	463.3E6	785.756	833.089
10) T	Pentachlo...	8.566	8.393	16337.9E6	5161.1E6	777.378	767.736
11) T	2,4,5-TP ...	9.110	8.754	6421.5E6	2125.5E6	784.405	778.091
12) T	2,4,5-T	9.394	9.134	6496.1E6	2110.8E6	789.693	807.013
13) T	2,4-DB	9.939	9.639	1261.9E6	278.8E6	829.230	803.888
14) T	DINOSEB	11.093	9.970	4878.4E6	1502.6E6	757.091	780.310
15) T	Picloram	10.917	10.952	8618.8E6	2872.0E6	770.341	765.891
16) T	DCPA	11.359	10.896	9478.6E6	3176.7E6	769.242	782.313

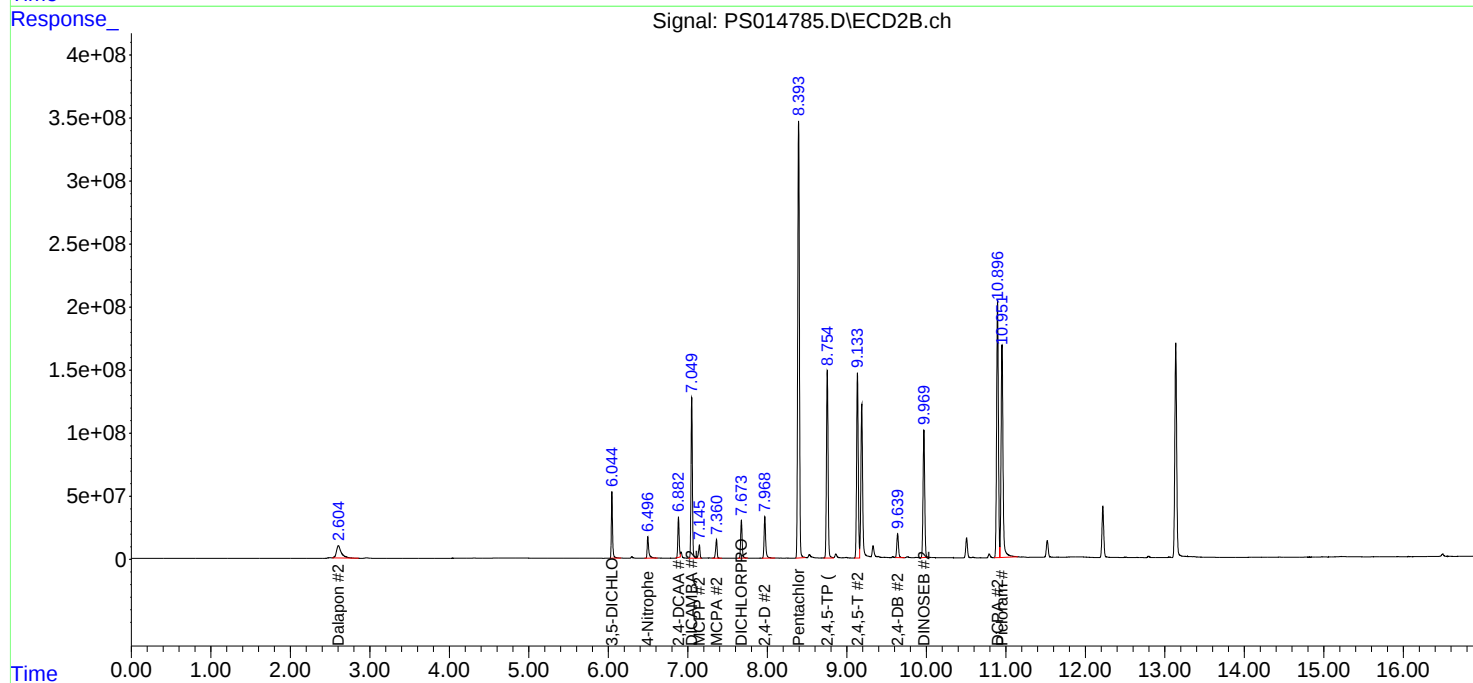
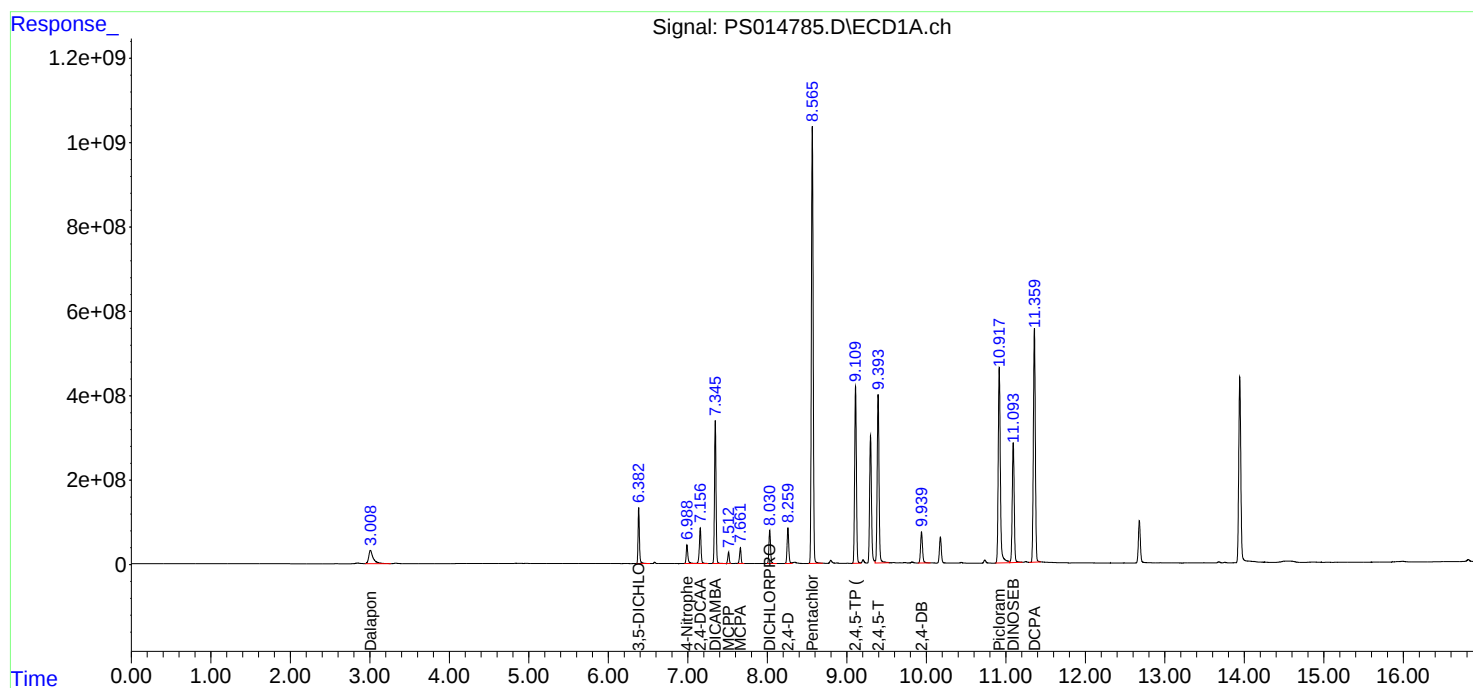
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

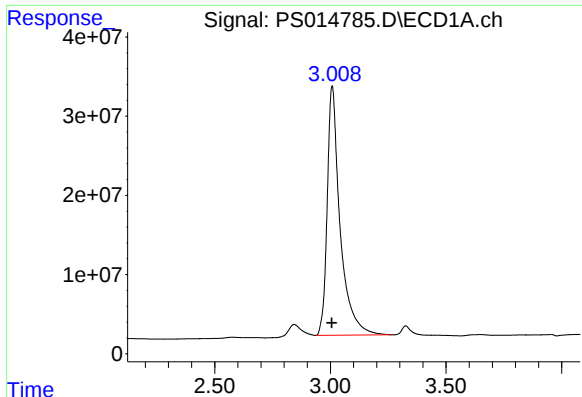
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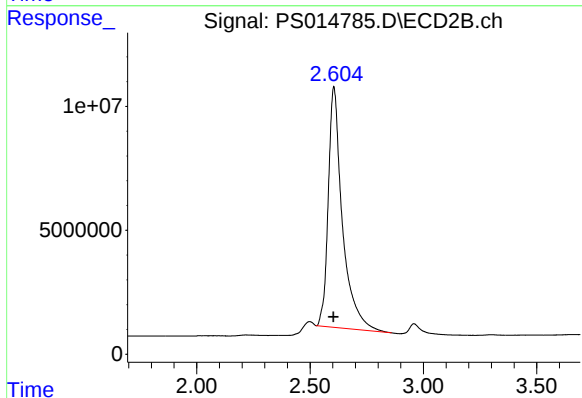




#1 Dalapon

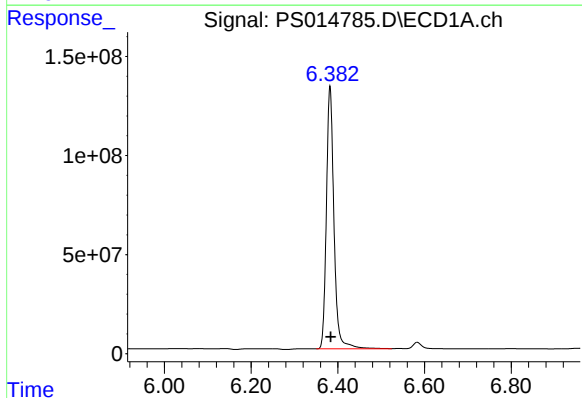
R.T.: 3.008 min
Delta R.T.: 0.002 min
Response: 1217715778
Conc: 675.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



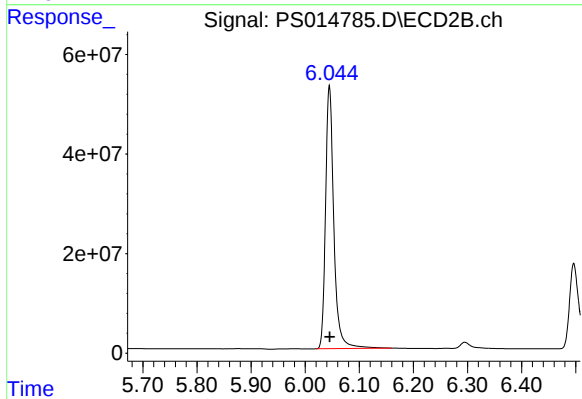
#1 Dalapon

R.T.: 2.605 min
Delta R.T.: 0.002 min
Response: 420210938
Conc: 645.66 ng/ml



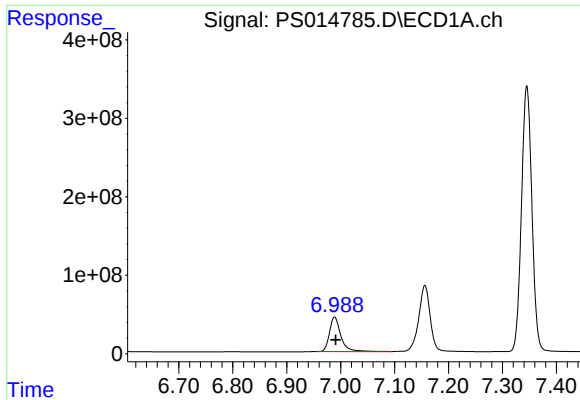
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.382 min
Delta R.T.: -0.002 min
Response: 1609059844
Conc: 776.57 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

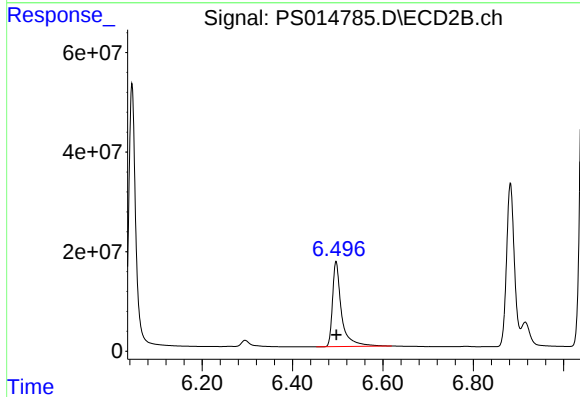
R.T.: 6.045 min
Delta R.T.: 0.000 min
Response: 561465314
Conc: 765.67 ng/ml



#3 4-Nitrophenol

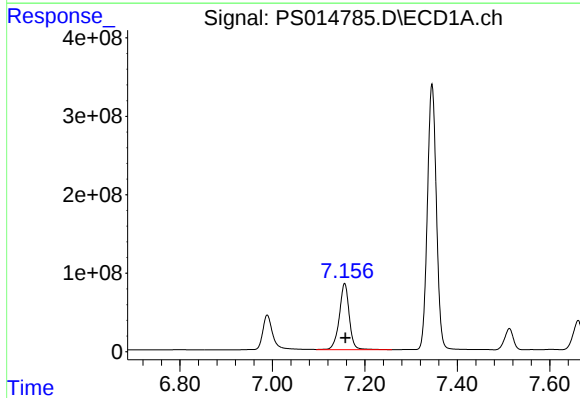
R.T.: 6.989 min
Delta R.T.: -0.002 min
Response: 652677143
Conc: 803.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



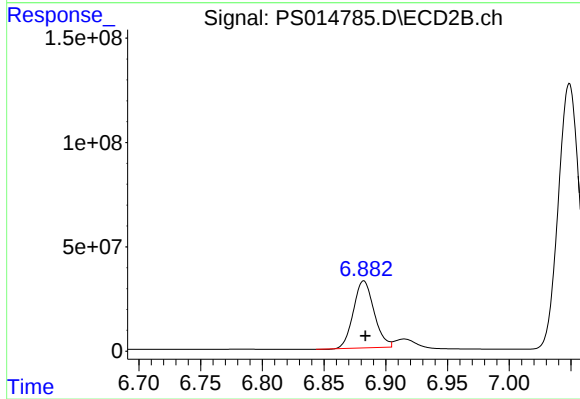
#3 4-Nitrophenol

R.T.: 6.496 min
Delta R.T.: 0.000 min
Response: 237226968
Conc: 840.24 ng/ml



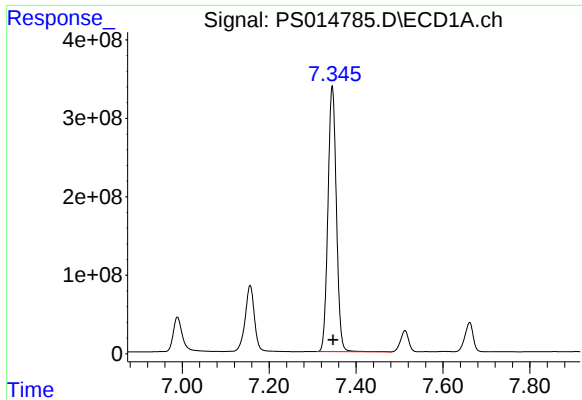
#4 2,4-DCAA

R.T.: 7.156 min
Delta R.T.: -0.002 min
Response: 1258721623
Conc: 827.46 ng/ml



#4 2,4-DCAA

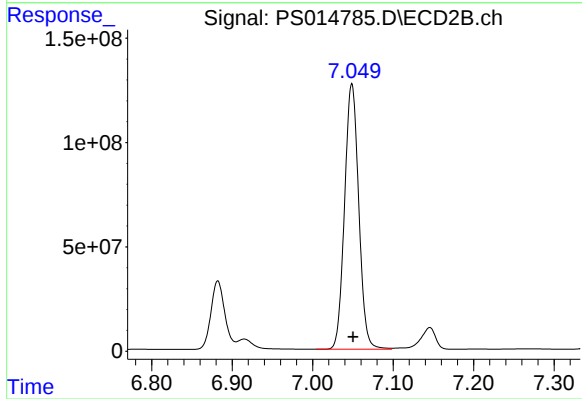
R.T.: 6.882 min
Delta R.T.: -0.001 min
Response: 373154785
Conc: 801.70 ng/ml



#5 DICAMBA

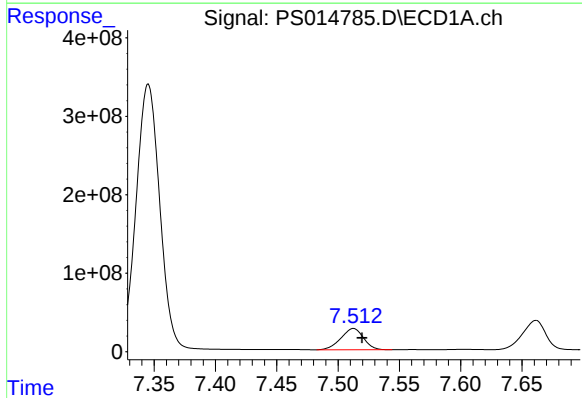
R.T.: 7.345 min
Delta R.T.: -0.002 min
Response: 4559748023
Conc: 783.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



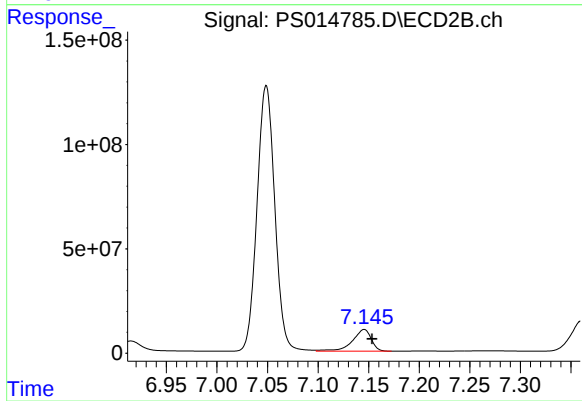
#5 DICAMBA

R.T.: 7.049 min
Delta R.T.: -0.001 min
Response: 1557332398
Conc: 769.99 ng/ml



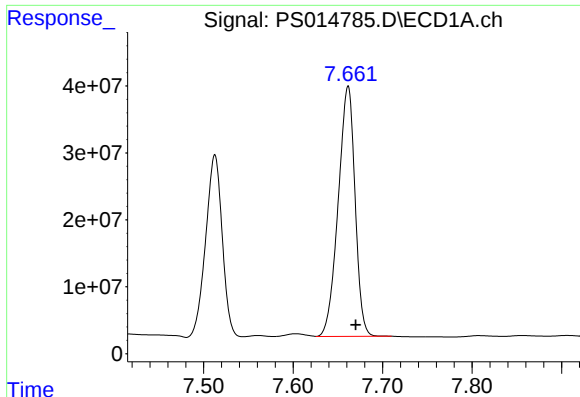
#6 MCP

R.T.: 7.513 min
Delta R.T.: -0.007 min
Response: 348813058
Conc: 80.11 ug/ml



#6 MCP

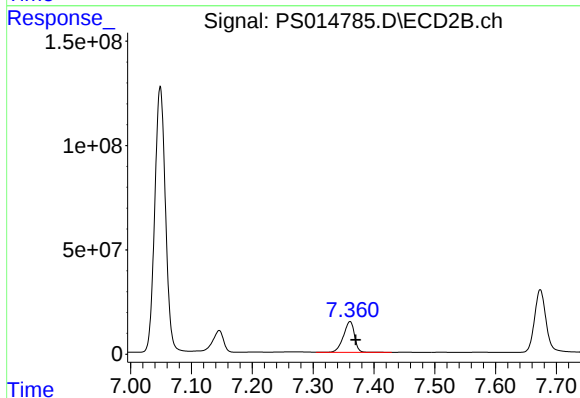
R.T.: 7.146 min
Delta R.T.: -0.008 min
Response: 136794532
Conc: 81.23 ug/ml



#7 MCPA

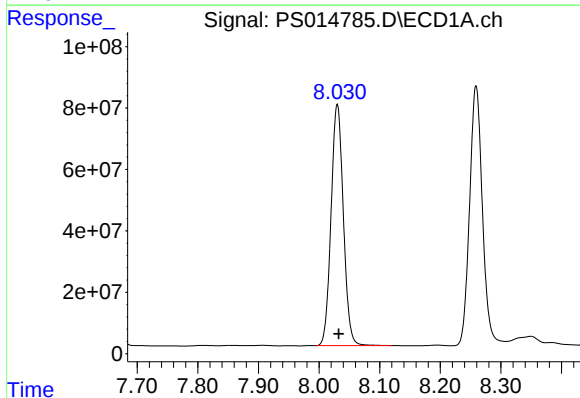
R.T.: 7.661 min
Delta R.T.: -0.009 min
Response: 489550108
Conc: 78.67 ug/ml

Instrument :
ECD_S
ClientSampleId :



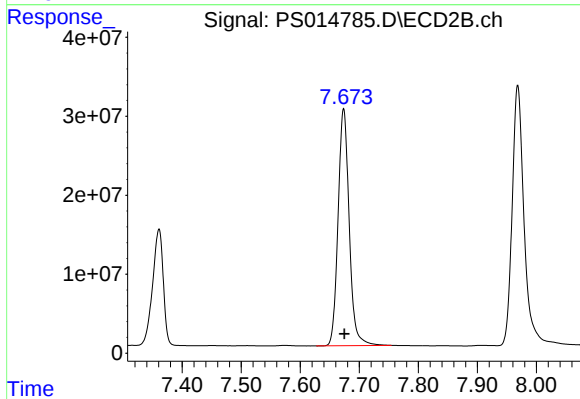
#7 MCPA

R.T.: 7.361 min
Delta R.T.: -0.009 min
Response: 186694480
Conc: 76.88 ug/ml



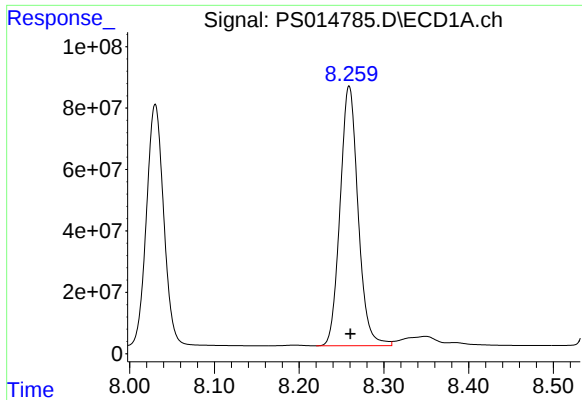
#8 DICHLORPROP

R.T.: 8.030 min
Delta R.T.: -0.002 min
Response: 1106362336
Conc: 790.64 ng/ml



#8 DICHLORPROP

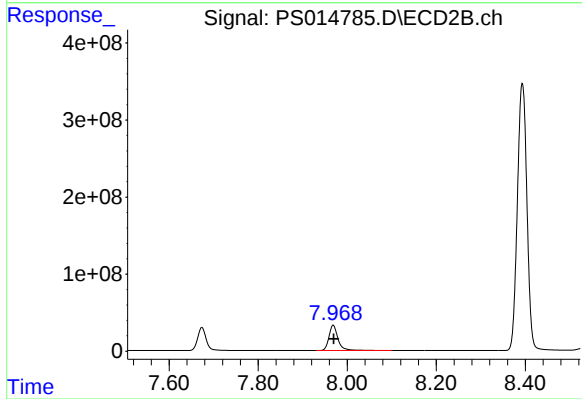
R.T.: 7.674 min
Delta R.T.: -0.001 min
Response: 392921788
Conc: 778.34 ng/ml



#9 2,4-D

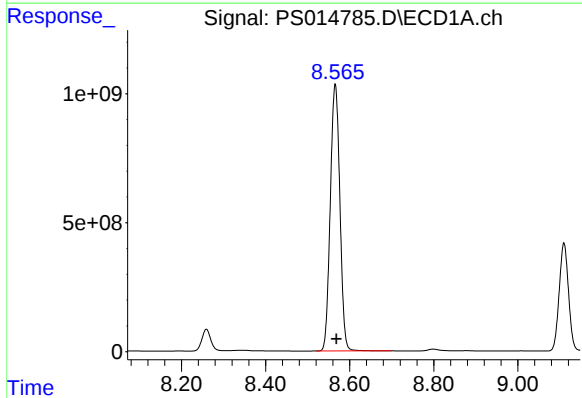
R.T.: 8.259 min
Delta R.T.: -0.002 min
Response: 1249340639
Conc: 785.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



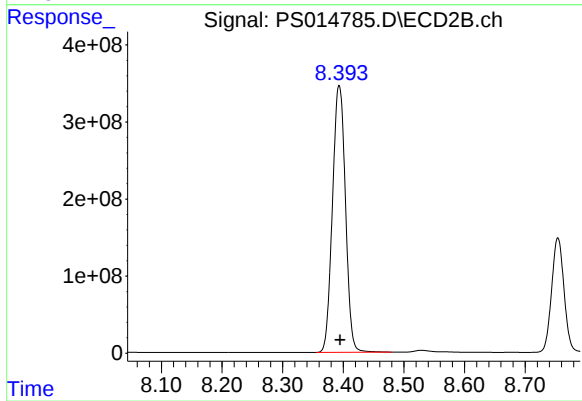
#9 2,4-D

R.T.: 7.968 min
Delta R.T.: -0.001 min
Response: 463275775
Conc: 833.09 ng/ml



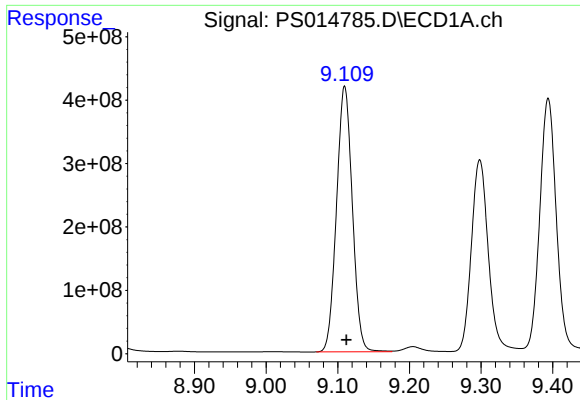
#10 Pentachlorophenol

R.T.: 8.566 min
Delta R.T.: -0.003 min
Response: 16337942405
Conc: 777.38 ng/ml



#10 Pentachlorophenol

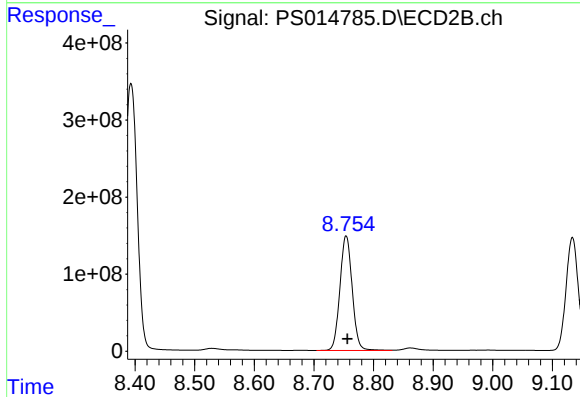
R.T.: 8.393 min
Delta R.T.: -0.002 min
Response: 5161141299
Conc: 767.74 ng/ml



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

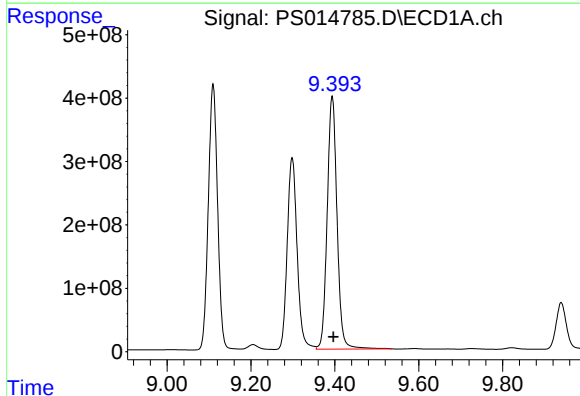
R.T.: 9.110 min
Delta R.T.: -0.002 min
Response: 6421464573
Conc: 784.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



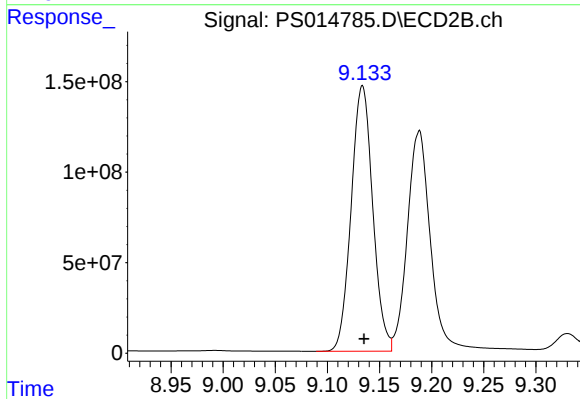
#11 2,4,5-TP (SILVEX)

R.T.: 8.754 min
Delta R.T.: -0.002 min
Response: 2125487216
Conc: 778.09 ng/ml



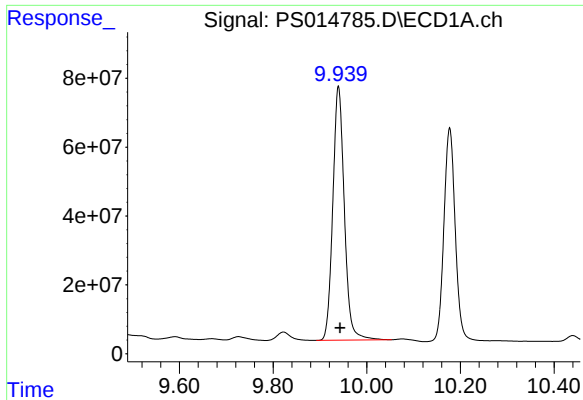
#12 2,4,5-T

R.T.: 9.394 min
Delta R.T.: -0.002 min
Response: 6496090657
Conc: 789.69 ng/ml



#12 2,4,5-T

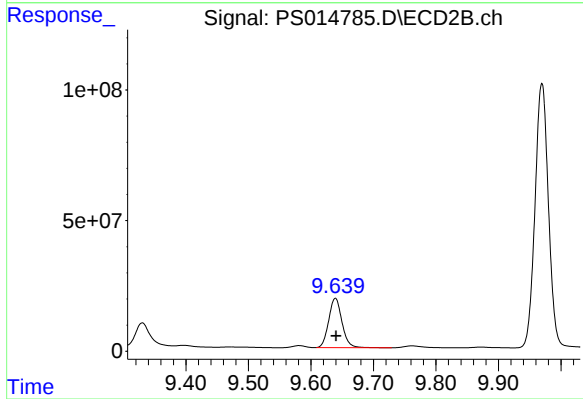
R.T.: 9.134 min
Delta R.T.: -0.002 min
Response: 2110777809
Conc: 807.01 ng/ml



#13 2,4-DB

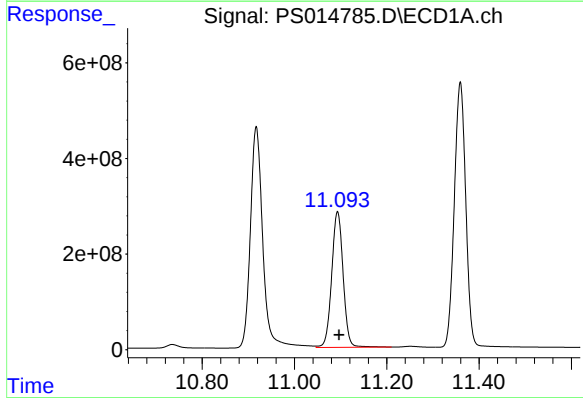
R.T.: 9.939 min
Delta R.T.: -0.003 min
Response: 1261884972
Conc: 829.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



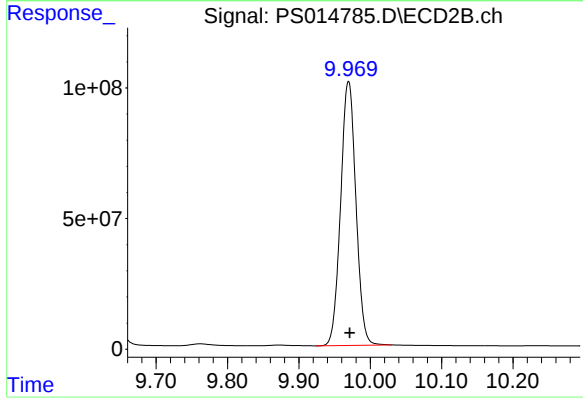
#13 2,4-DB

R.T.: 9.639 min
Delta R.T.: 0.000 min
Response: 278846113
Conc: 803.89 ng/ml



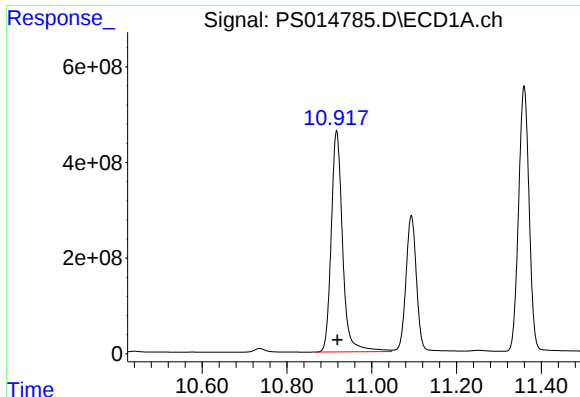
#14 DINOSEB

R.T.: 11.093 min
Delta R.T.: -0.003 min
Response: 4878431412
Conc: 757.09 ng/ml



#14 DINOSEB

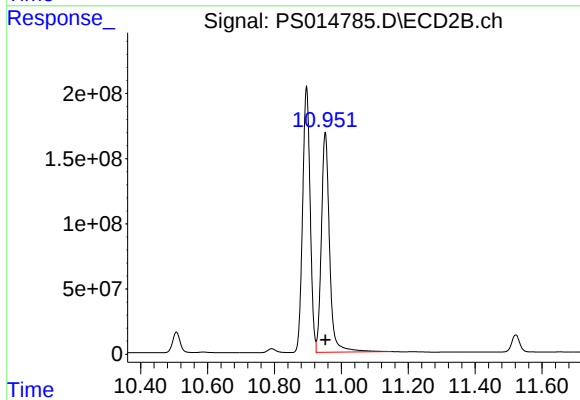
R.T.: 9.970 min
Delta R.T.: -0.002 min
Response: 1502622975
Conc: 780.31 ng/ml



#15 Picloram

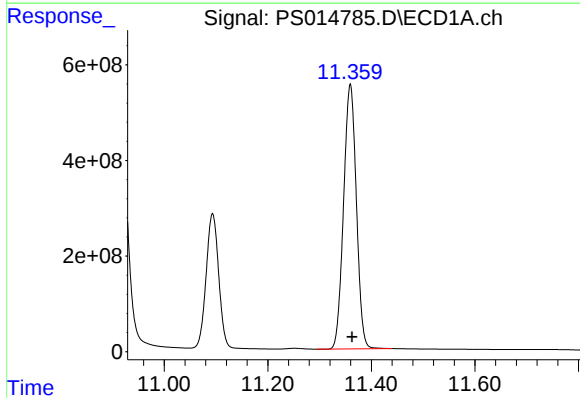
R.T.: 10.917 min
Delta R.T.: -0.002 min
Response: 8618803165
Conc: 770.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



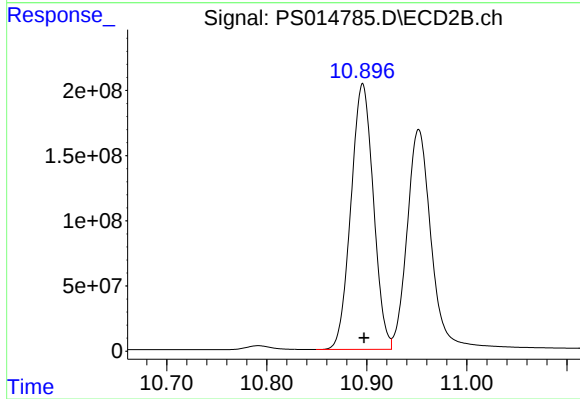
#15 Picloram

R.T.: 10.952 min
Delta R.T.: 0.000 min
Response: 2872014158
Conc: 765.89 ng/ml



#16 DCPA

R.T.: 11.359 min
Delta R.T.: -0.004 min
Response: 9478624392
Conc: 769.24 ng/ml



#16 DCPA

R.T.: 10.896 min
Delta R.T.: -0.001 min
Response: 3176725017
Conc: 782.31 ng/ml