

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060921\
 Data File : PS015316.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2021 13:30
 Operator : DD\AJ
 Sample : PB136881BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 14:48:59 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	7.225	6.783	1221.1E6	285.1E6	484.492	532.188
Target Compounds							
1) T	Dalapon	3.038	2.523	1093.5E6	326.5E6	416.039	498.941
2) T	3,5-DICHL...	6.436	5.970	1606.1E6	383.0E6	465.750	474.065
3) T	4-Nitroph...	7.051	6.400	568.7E6	150.5E6	403.439	473.167
5) T	DICAMBA	7.417	6.949	4274.4E6	1036.5E6	448.442	468.396
6) T	MCPD	7.586	7.044	353.1E6	82967122	49.067	46.951
7) T	MCPA	7.734	7.256	461.4E6	131.6E6	45.970	50.649
8) T	DICHLORPROP	8.111	7.570	1106.6E6	271.0E6	480.479	498.761
9) T	2,4-D	8.339	7.860	1370.7E6	370.6E6	537.915	575.442
10) T	Pentachlo...	8.652	8.292	16061.2E6	3840.4E6	496.163	521.703
11) T	2,4,5-TP ...	9.203	8.654	6535.1E6	1347.0E6	526.557	464.174
12) T	2,4,5-T	9.486	9.030	5757.1E6	1494.6E6	479.324	516.272
13) T	2,4-DB	10.038	9.536	835.0E6	196.3E6	327.914	508.932 #
14) T	DINOSEB	11.199	9.865	4464.5E6	1057.5E6	558.791	579.065
15) T	Picloram	11.014	10.843	6090.5E6	1662.4E6	367.632	400.306
16) T	DCPA	11.468	10.799	6878.2E6	1934.5E6	407.908	448.743

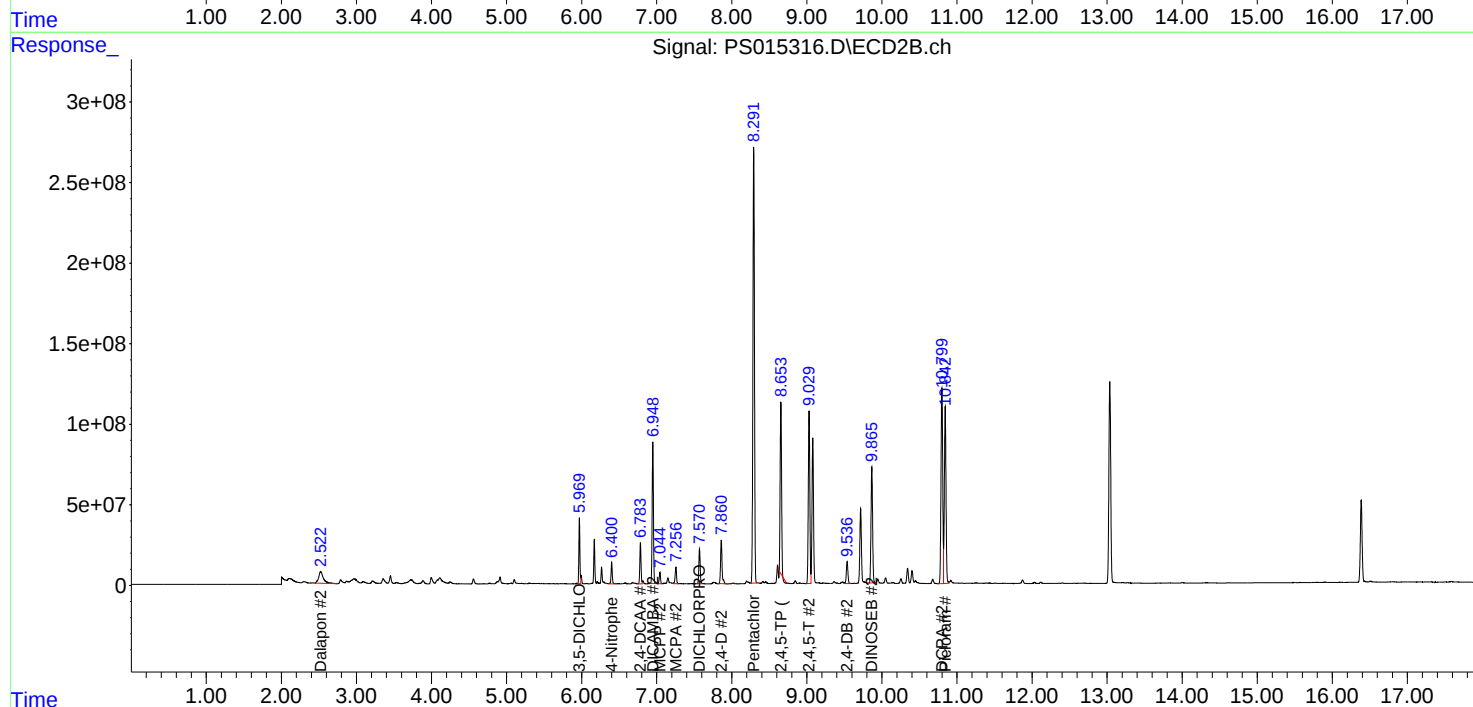
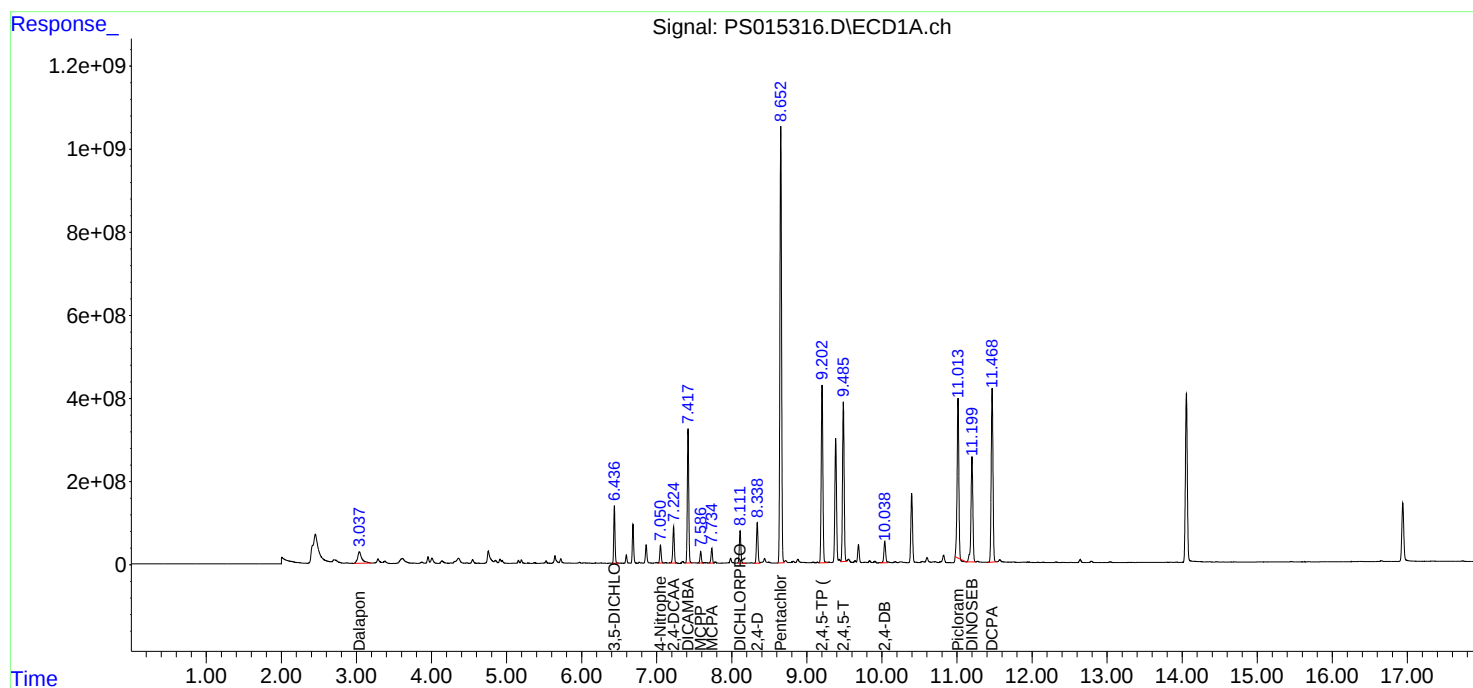
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

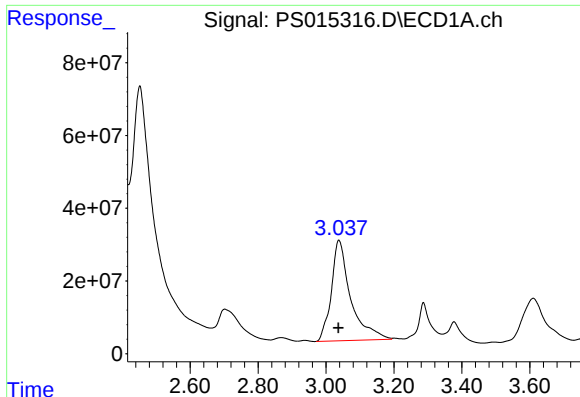
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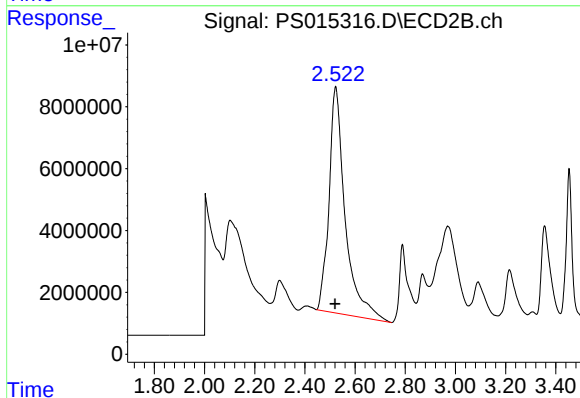




#1 Dalapon

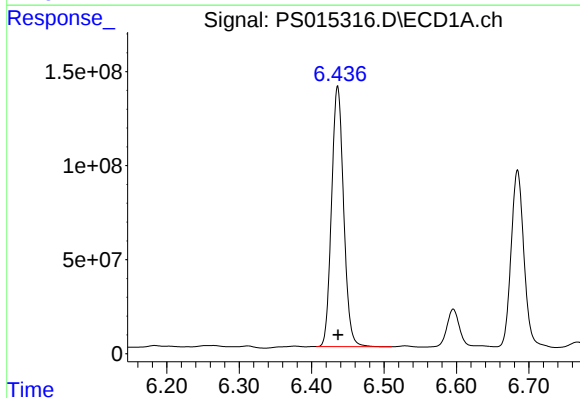
R.T.: 3.038 min
Delta R.T.: 0.000 min
Response: 1093506331
Conc: 416.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



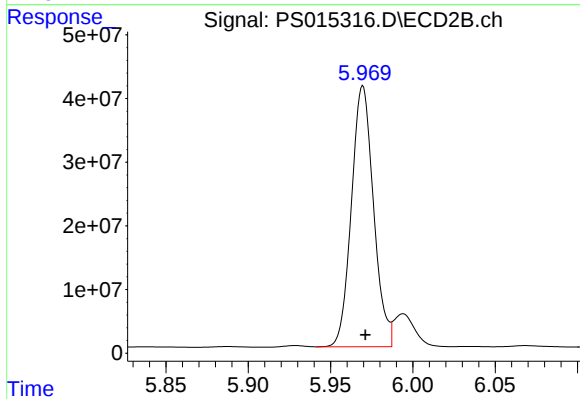
#1 Dalapon

R.T.: 2.523 min
Delta R.T.: 0.003 min
Response: 326533043
Conc: 498.94 ng/ml



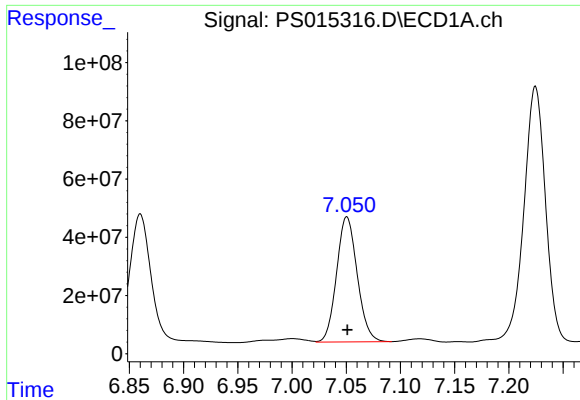
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.436 min
Delta R.T.: 0.000 min
Response: 1606097984
Conc: 465.75 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

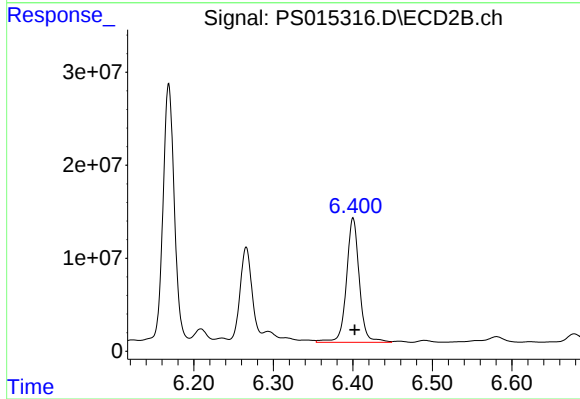
R.T.: 5.970 min
Delta R.T.: -0.001 min
Response: 382971076
Conc: 474.07 ng/ml



#3 4-Nitrophenol

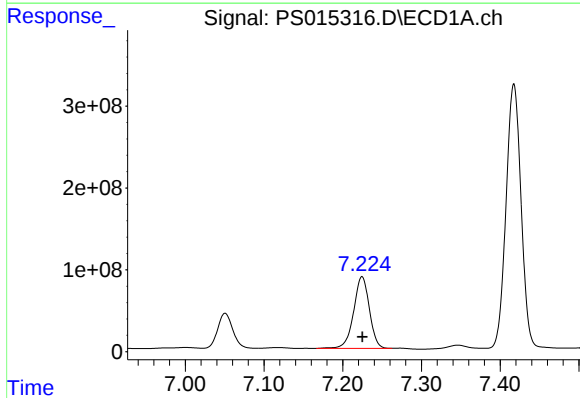
R.T.: 7.051 min
Delta R.T.: 0.000 min
Response: 568727634
Conc: 403.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



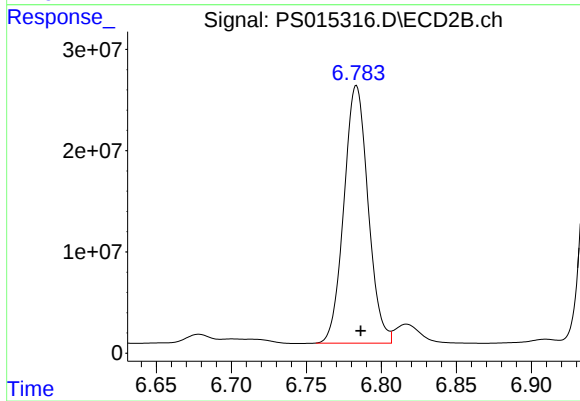
#3 4-Nitrophenol

R.T.: 6.400 min
Delta R.T.: -0.002 min
Response: 150549699
Conc: 473.17 ng/ml



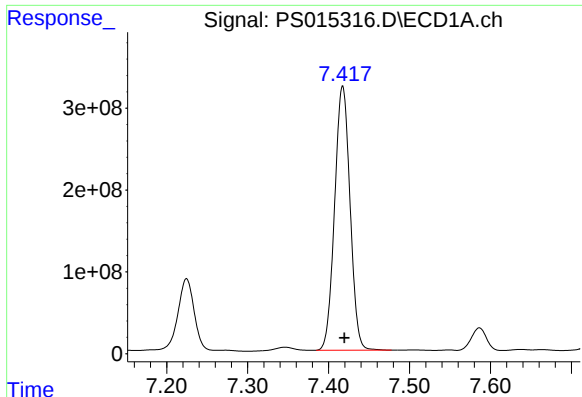
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: 0.000 min
Response: 1221102509
Conc: 484.49 ng/ml



#4 2,4-DCAA

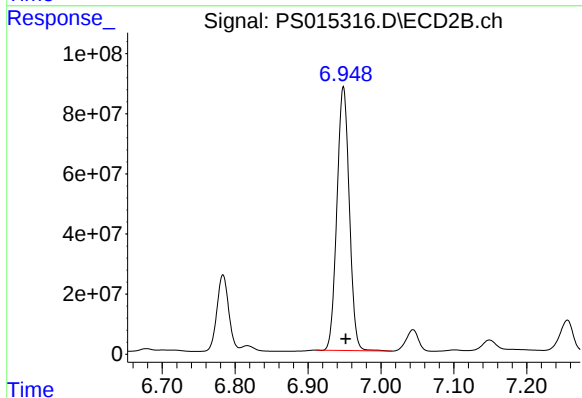
R.T.: 6.783 min
Delta R.T.: -0.003 min
Response: 285130970
Conc: 532.19 ng/ml



#5 DICAMBA

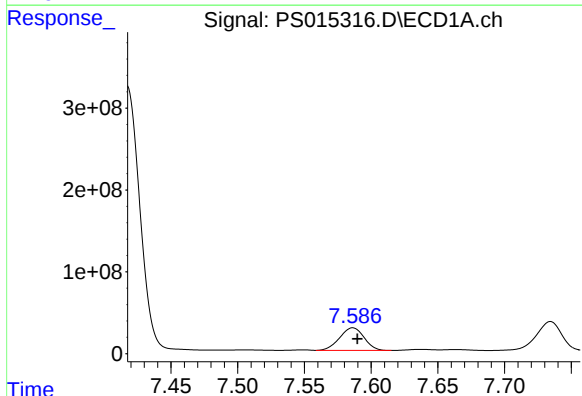
R.T.: 7.417 min
Delta R.T.: -0.002 min
Response: 4274434562
Conc: 448.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



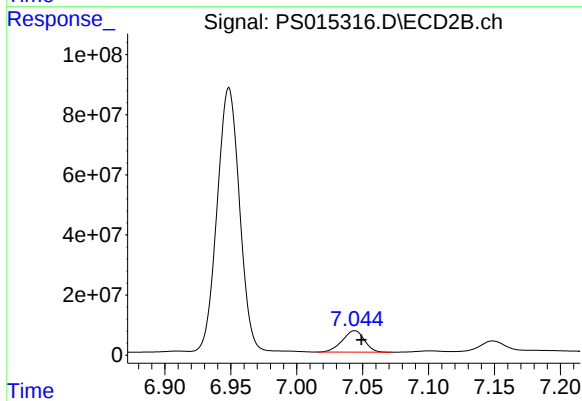
#5 DICAMBA

R.T.: 6.949 min
Delta R.T.: -0.003 min
Response: 1036529542
Conc: 468.40 ng/ml



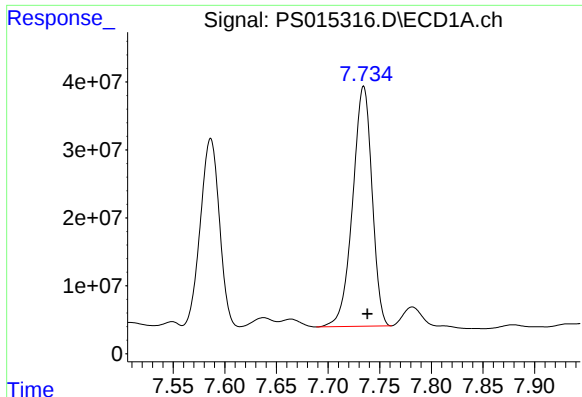
#6 MCP

R.T.: 7.586 min
Delta R.T.: -0.003 min
Response: 353100746
Conc: 49.07 ug/ml



#6 MCP

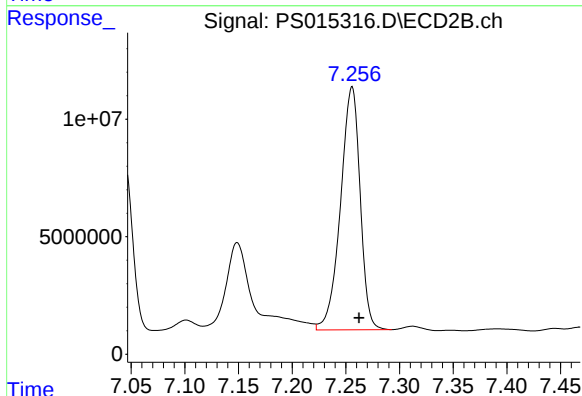
R.T.: 7.044 min
Delta R.T.: -0.005 min
Response: 82967122
Conc: 46.95 ug/ml



#7 MCPA

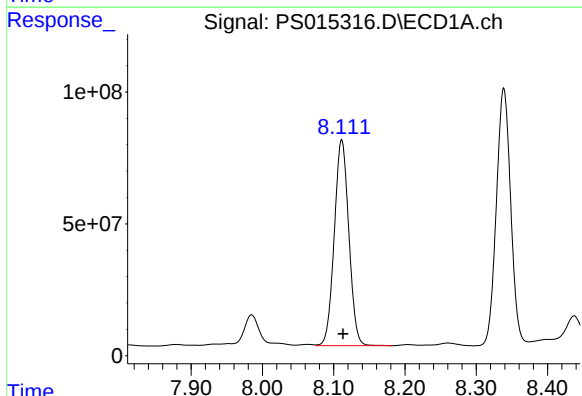
R.T.: 7.734 min
Delta R.T.: -0.004 min
Response: 461379444
Conc: 45.97 ug/ml

Instrument :
ECD_S
ClientSampleId :



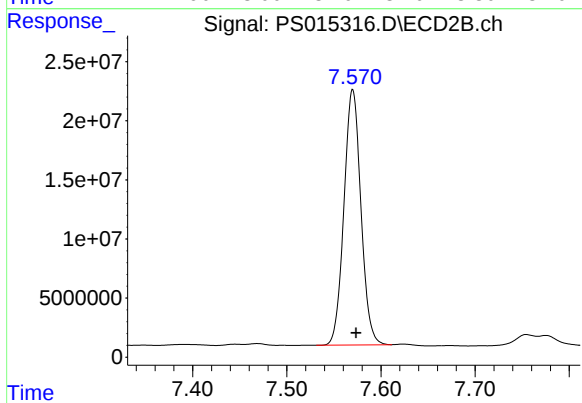
#7 MCPA

R.T.: 7.256 min
Delta R.T.: -0.006 min
Response: 131623965
Conc: 50.65 ug/ml



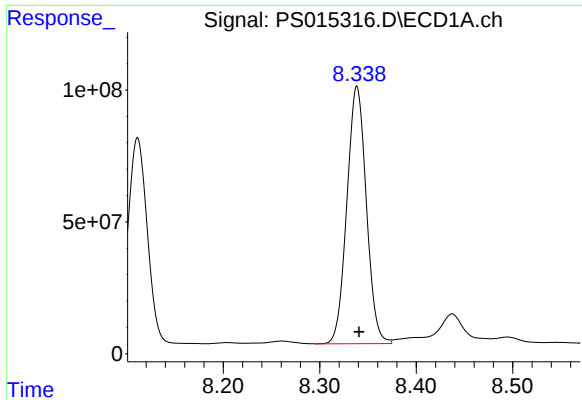
#8 DICHLORPROP

R.T.: 8.111 min
Delta R.T.: -0.002 min
Response: 1106593199
Conc: 480.48 ng/ml



#8 DICHLORPROP

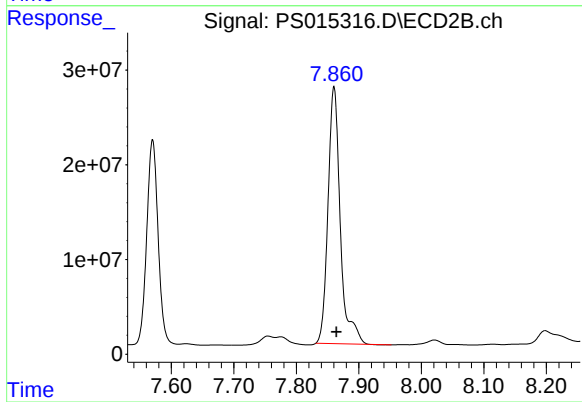
R.T.: 7.570 min
Delta R.T.: -0.004 min
Response: 270958831
Conc: 498.76 ng/ml



#9 2,4-D

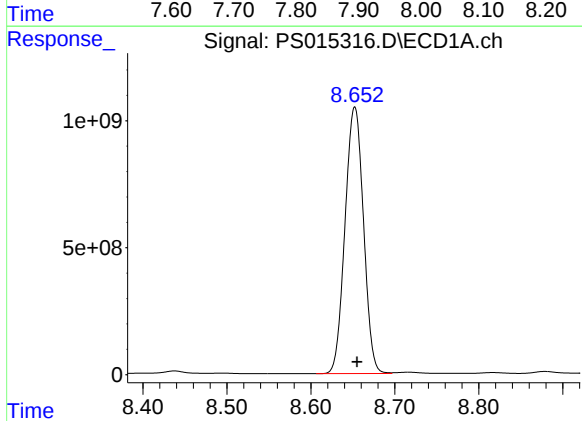
R.T.: 8.339 min
Delta R.T.: -0.002 min
Response: 1370669257
Conc: 537.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



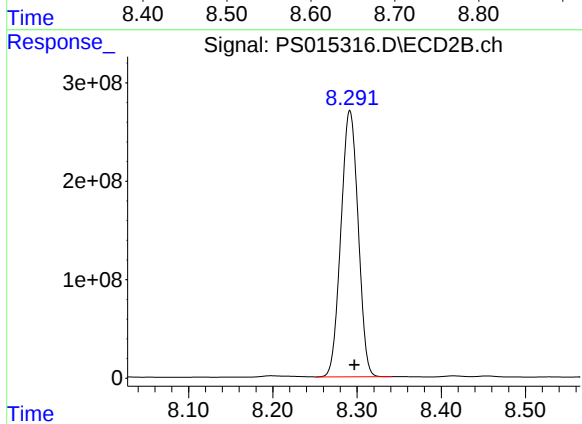
#9 2,4-D

R.T.: 7.860 min
Delta R.T.: -0.004 min
Response: 370598937
Conc: 575.44 ng/ml



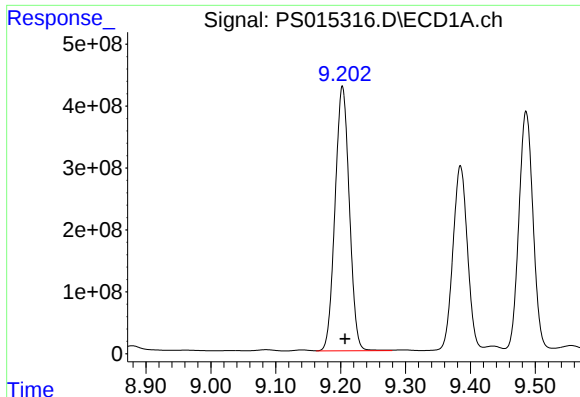
#10 Pentachlorophenol

R.T.: 8.652 min
Delta R.T.: -0.003 min
Response: 16061196735
Conc: 496.16 ng/ml



#10 Pentachlorophenol

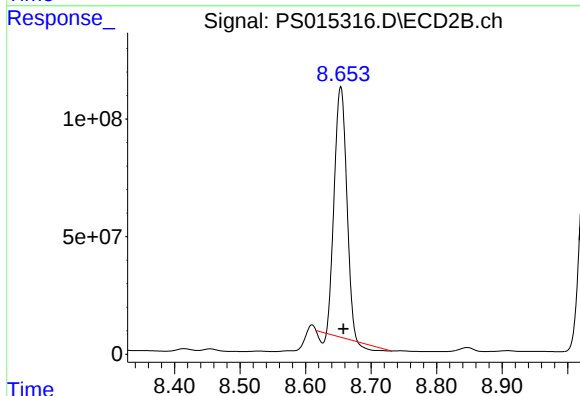
R.T.: 8.292 min
Delta R.T.: -0.005 min
Response: 3840358527
Conc: 521.70 ng/ml



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

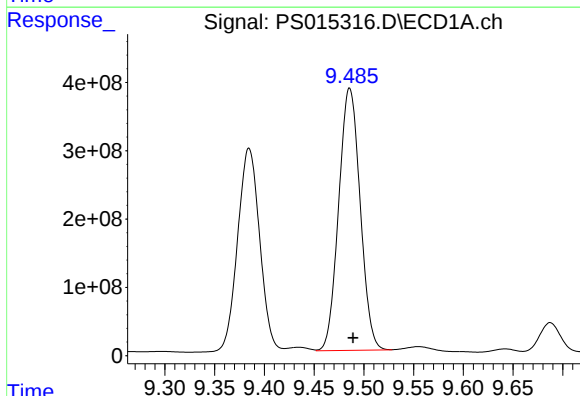
R.T.: 9.203 min
Delta R.T.: -0.004 min
Response: 6535108312
Conc: 526.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



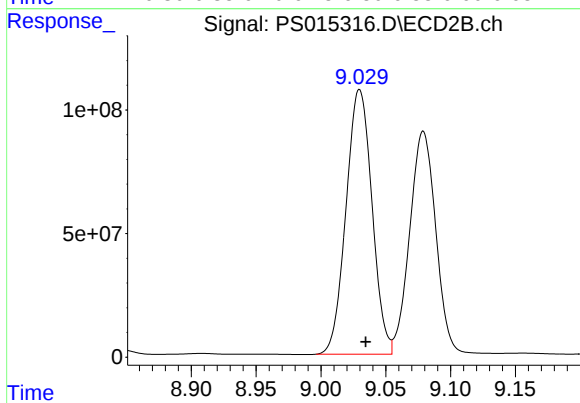
#11 2,4,5-TP (SILVEX)

R.T.: 8.654 min
Delta R.T.: -0.004 min
Response: 1347002733
Conc: 464.17 ng/ml



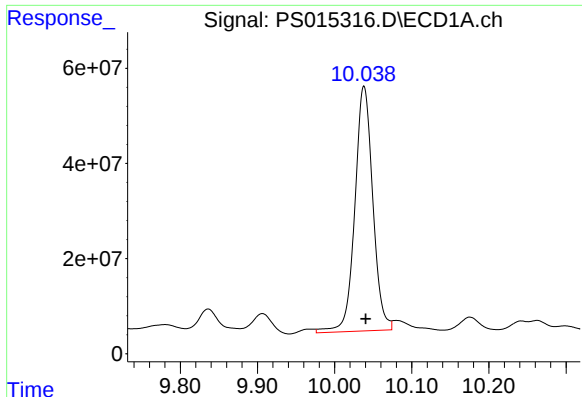
#12 2,4,5-T

R.T.: 9.486 min
Delta R.T.: -0.004 min
Response: 5757117431
Conc: 479.32 ng/ml



#12 2,4,5-T

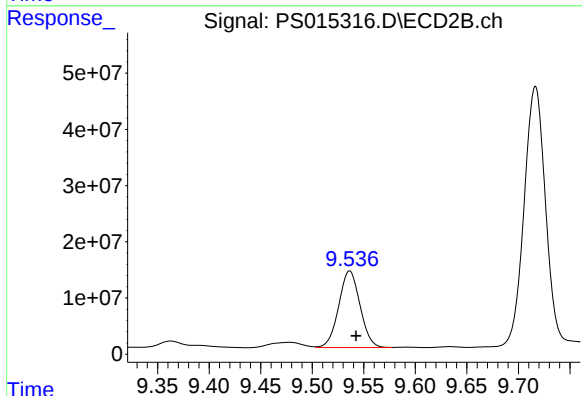
R.T.: 9.030 min
Delta R.T.: -0.005 min
Response: 1494607937
Conc: 516.27 ng/ml



#13 2,4-DB

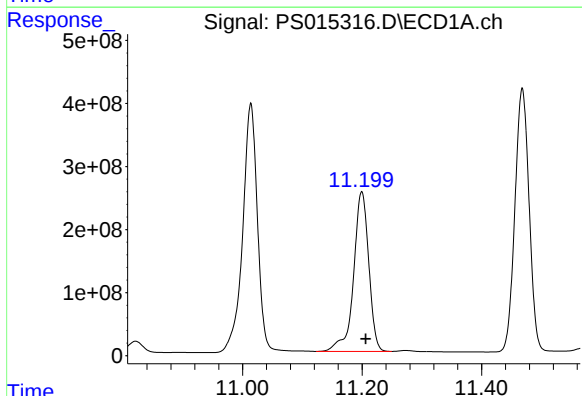
R.T.: 10.038 min
Delta R.T.: -0.002 min
Response: 835042384
Conc: 327.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



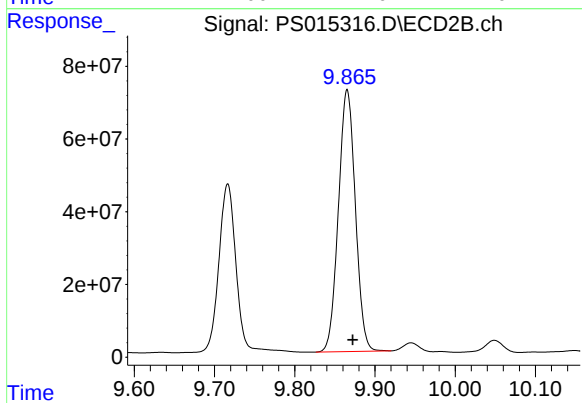
#13 2,4-DB

R.T.: 9.536 min
Delta R.T.: -0.006 min
Response: 196320137
Conc: 508.93 ng/ml



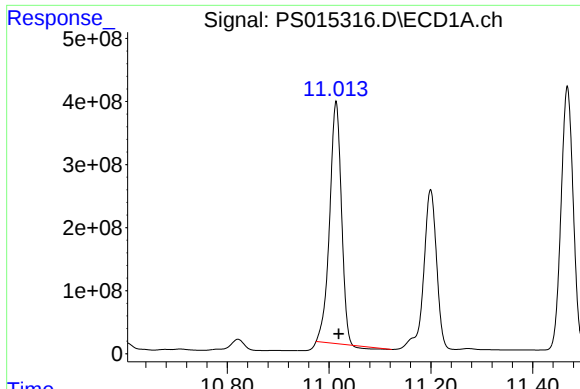
#14 DINOSEB

R.T.: 11.199 min
Delta R.T.: -0.007 min
Response: 4464500668
Conc: 558.79 ng/ml



#14 DINOSEB

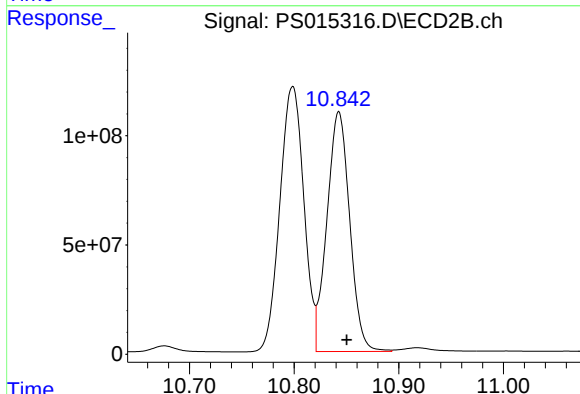
R.T.: 9.865 min
Delta R.T.: -0.007 min
Response: 1057455655
Conc: 579.07 ng/ml



#15 Picloram

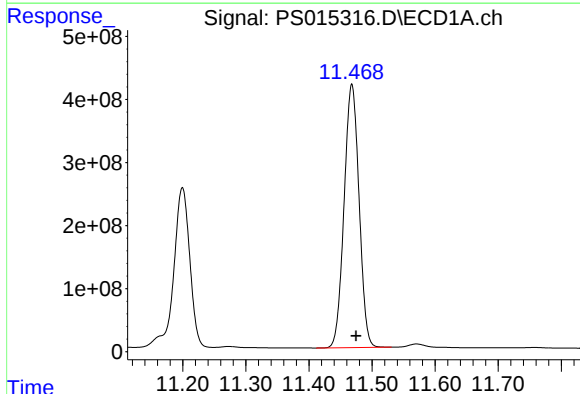
R.T.: 11.014 min
Delta R.T.: -0.005 min
Response: 6090470206
Conc: 367.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



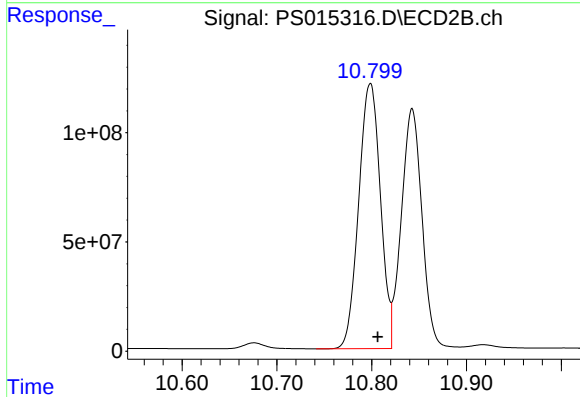
#15 Picloram

R.T.: 10.843 min
Delta R.T.: -0.007 min
Response: 1662428794
Conc: 400.31 ng/ml



#16 DCPA

R.T.: 11.468 min
Delta R.T.: -0.007 min
Response: 6878186255
Conc: 407.91 ng/ml



#16 DCPA

R.T.: 10.799 min
Delta R.T.: -0.008 min
Response: 1934527902
Conc: 448.74 ng/ml