

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031422\
 Data File : PS018559.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2022 11:17
 Operator : AJ\MA
 Sample : HSTDICC1500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 11:37:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 14 11:36:16 2022
 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	7.235	6.812	4235.2E6	1073.8E6	1533.137	1568.999
Target Compounds							
1) T	Dalapon	3.033	2.536	6356.7E6	1159.6E6	1833.725	1444.567
2) T	3,5-DICHL...	6.443	5.984	5249.6E6	1450.6E6	1400.337	1419.887
3) T	4-Nitroph...	7.061	6.422	2435.6E6	544.0E6	1451.170	1383.021
5) T	DICAMBA	7.428	6.980	14833.0E6	4080.6E6	1382.911	1387.139
6) T	MCPD	7.607	7.087	1311.2E6	364.8E6	156.220	152.638
7) T	MCPA	7.759	7.302	1784.6E6	502.3E6	150.265	148.068
8) T	DICHLORPROP	8.124	7.604	3860.4E6	1129.8E6	1444.602	1470.146
9) T	2,4-D	8.351	7.894	4668.6E6	1337.7E6	1427.646	1463.261
10) T	Pentachlo...	8.668	8.325	41330.3E6	11924.0E6	1148.246	1243.089
11) T	2,4,5-TP ...	9.216	8.686	20324.3E6	5862.8E6	1364.372	1365.567
12) T	2,4,5-T	9.499	9.062	20119.9E6	5622.2E6	1373.615	1378.302
13) T	2,4-DB	10.052	9.569	4044.1E6	843.5E6	1517.243	1523.106
14) T	DINOSEB	11.218	9.899	14531.7E6	4255.8E6	1385.804	1410.877
15) T	Picloram	11.032	10.875	28061.8E6	7244.5E6	1375.775	1377.104
16) T	DCPA	11.485	10.832	23380.5E6	7016.8E6	1333.852	1364.214

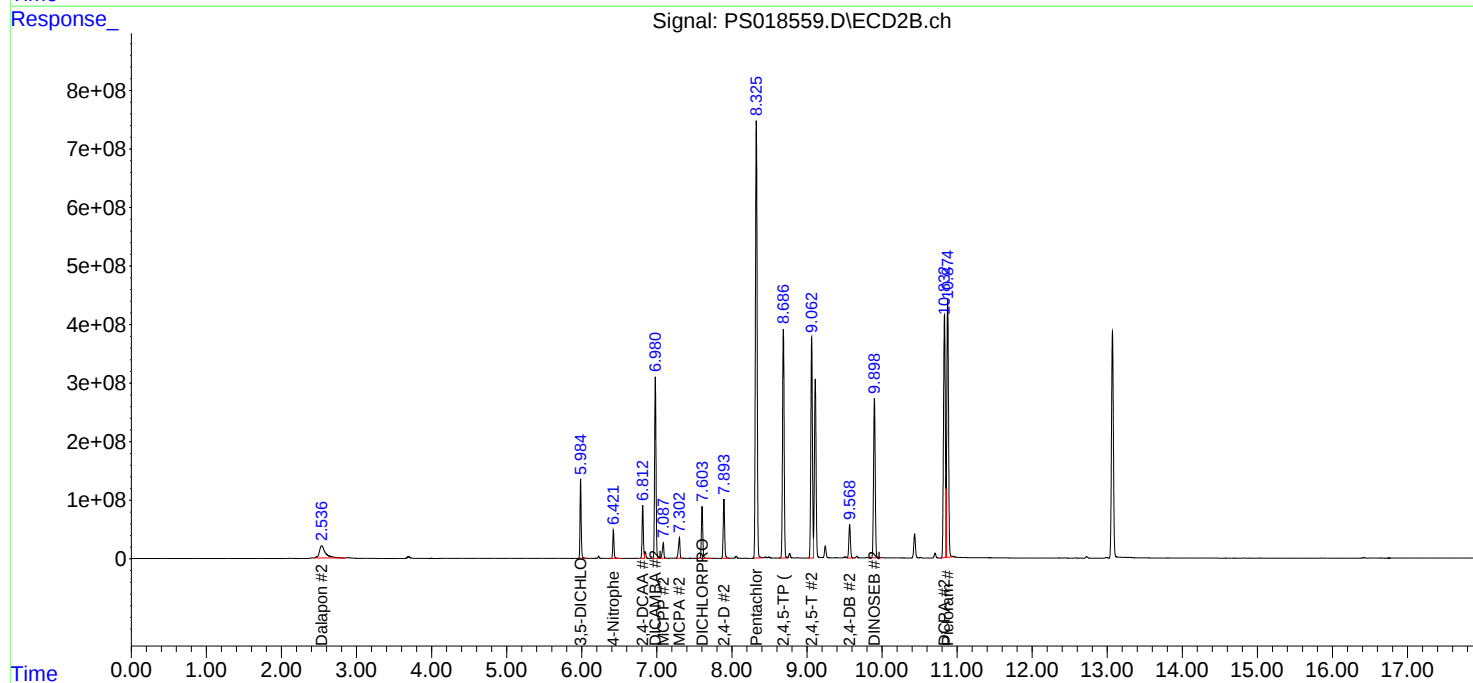
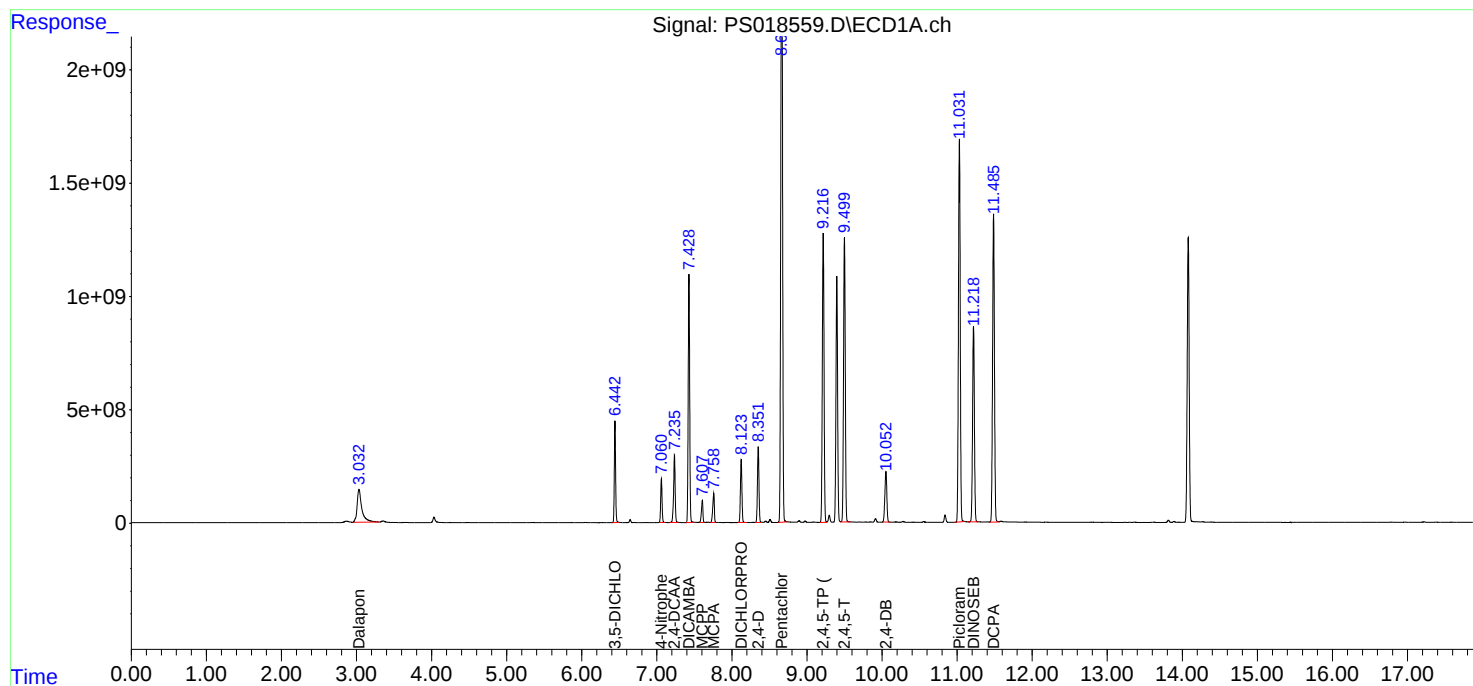
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

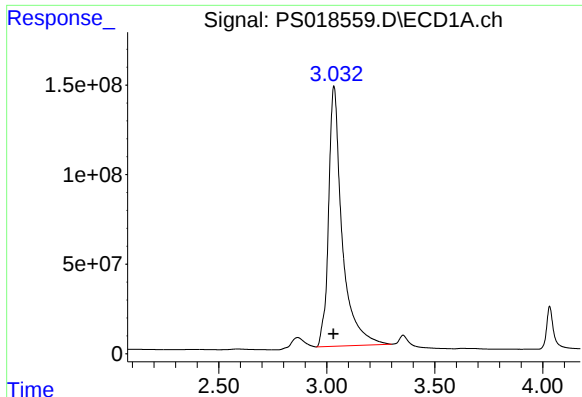
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031422\
Data File : PS018559.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Mar 2022 11:17
Operator : AJ\MA
Sample : HSTDICC1500
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 14 11:37:34 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
Quant Title : 8080.M
QLast Update : Mon Mar 14 11:36:16 2022
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

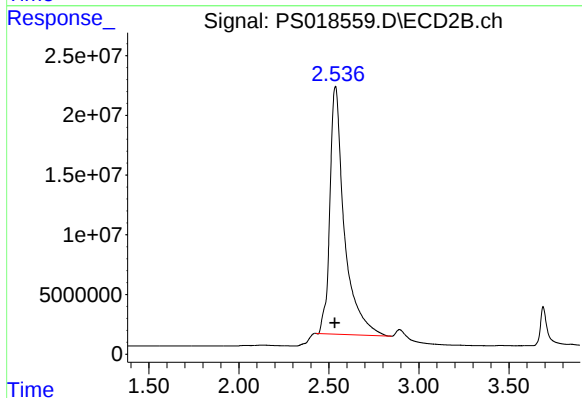




#1 Dalapon

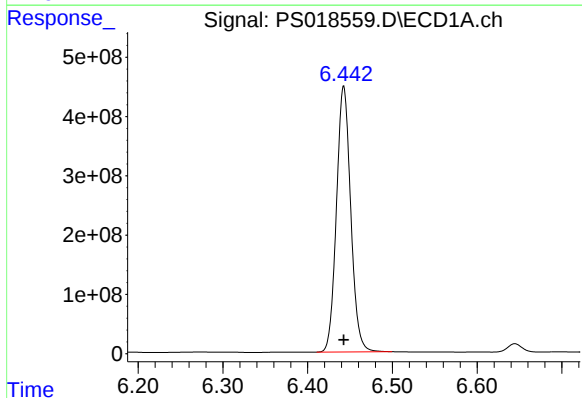
R.T.: 3.033 min
Delta R.T.: 0.003 min
Response: 6356701818
Conc: 1833.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



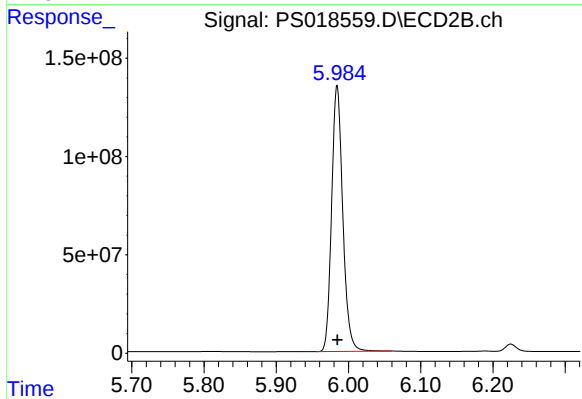
#1 Dalapon

R.T.: 2.536 min
Delta R.T.: 0.004 min
Response: 1159581307
Conc: 1444.57 ng/ml



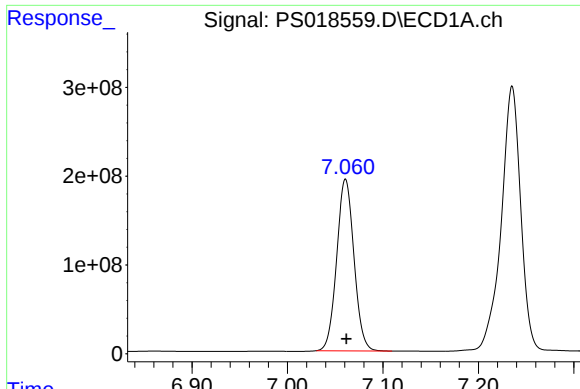
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.443 min
Delta R.T.: 0.000 min
Response: 5249590554
Conc: 1400.34 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

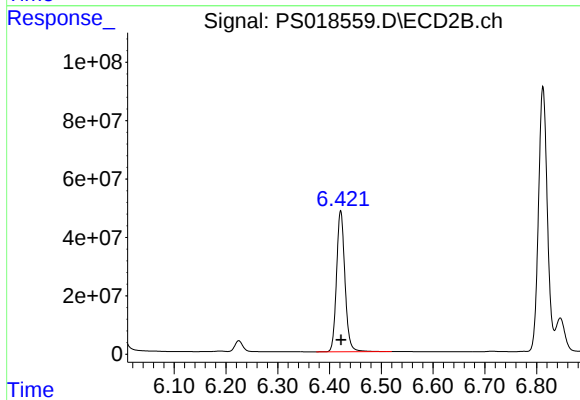
R.T.: 5.984 min
Delta R.T.: 0.000 min
Response: 1450605538
Conc: 1419.89 ng/ml



#3 4-Nitrophenol

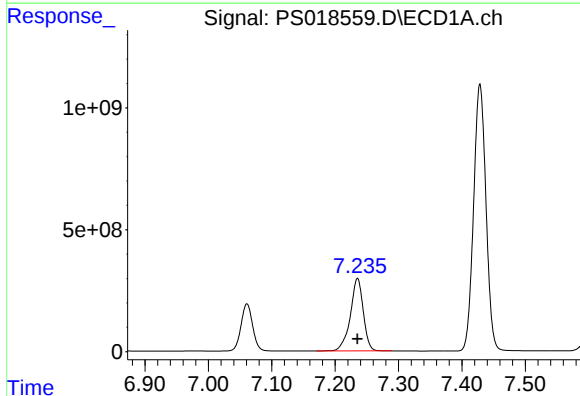
R.T.: 7.061 min
Delta R.T.: 0.000 min
Response: 2435602034
Conc: 1451.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



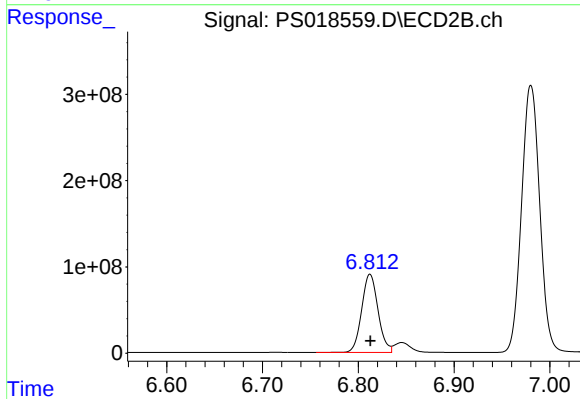
#3 4-Nitrophenol

R.T.: 6.422 min
Delta R.T.: 0.000 min
Response: 544001280
Conc: 1383.02 ng/ml



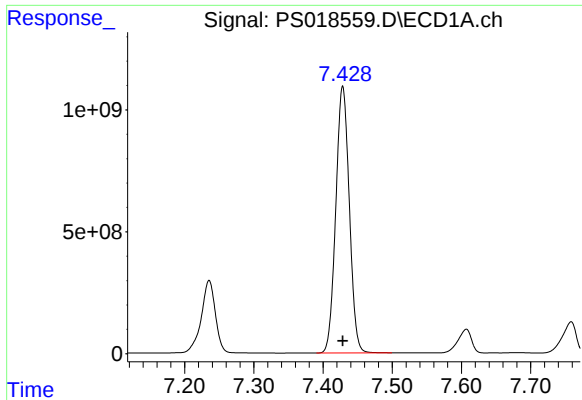
#4 2,4-DCAA

R.T.: 7.235 min
Delta R.T.: 0.000 min
Response: 4235221791
Conc: 1533.14 ng/ml



#4 2,4-DCAA

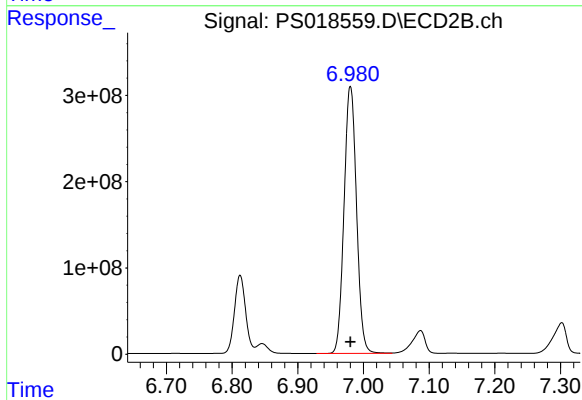
R.T.: 6.812 min
Delta R.T.: 0.000 min
Response: 1073835229
Conc: 1569.00 ng/ml



#5 DICAMBA

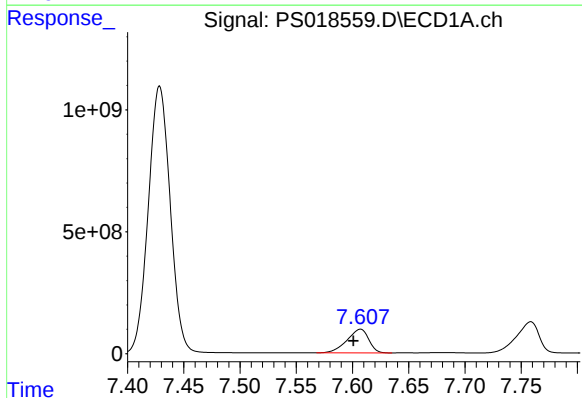
R.T.: 7.428 min
Delta R.T.: 0.000 min
Response: 14833003083
Conc: 1382.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



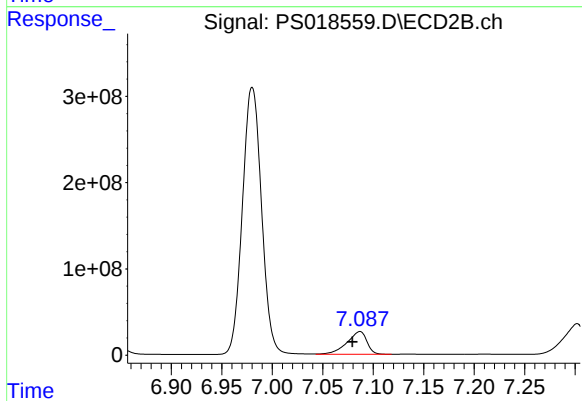
#5 DICAMBA

R.T.: 6.980 min
Delta R.T.: 0.000 min
Response: 4080566712
Conc: 1387.14 ng/ml



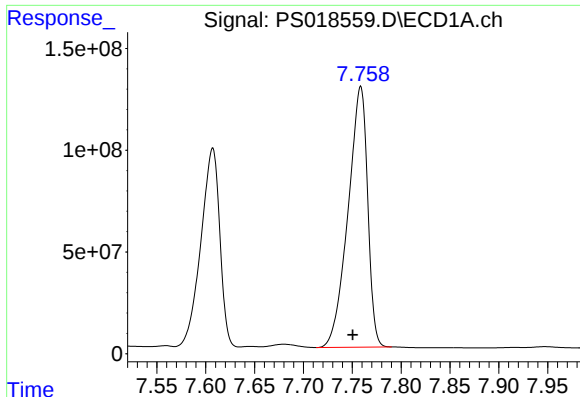
#6 MCP

R.T.: 7.607 min
Delta R.T.: 0.006 min
Response: 1311203319
Conc: 156.22 ug/ml



#6 MCP

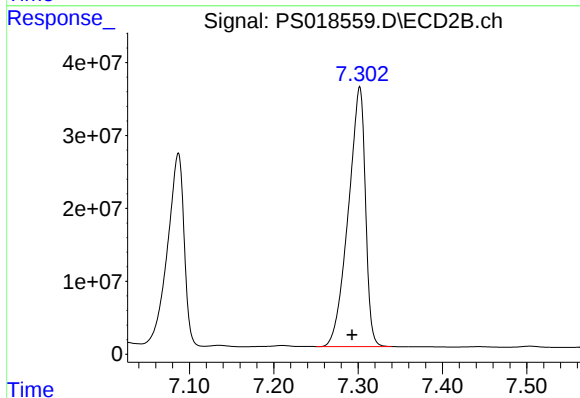
R.T.: 7.087 min
Delta R.T.: 0.008 min
Response: 364797862
Conc: 152.64 ug/ml



#7 MCPA

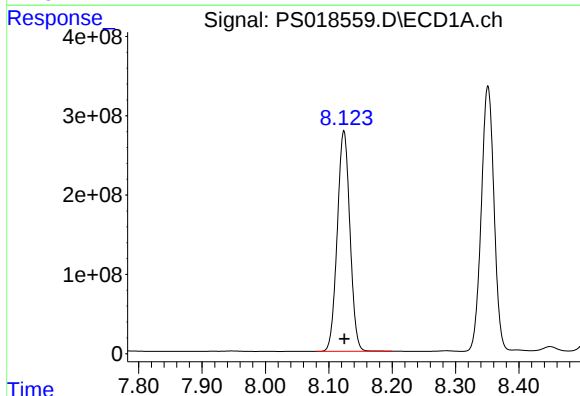
R.T.: 7.759 min
Delta R.T.: 0.008 min
Response: 1784635772
Conc: 150.26 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



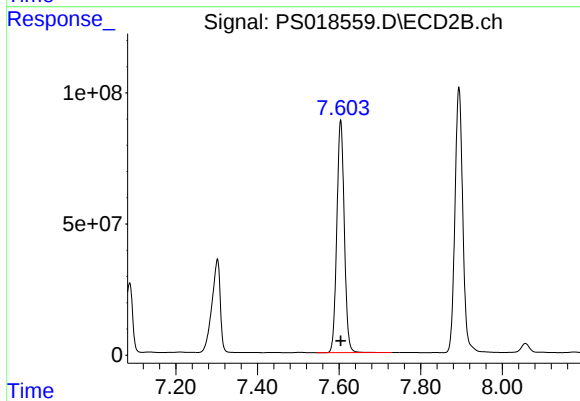
#7 MCPA

R.T.: 7.302 min
Delta R.T.: 0.009 min
Response: 502333318
Conc: 148.07 ug/ml



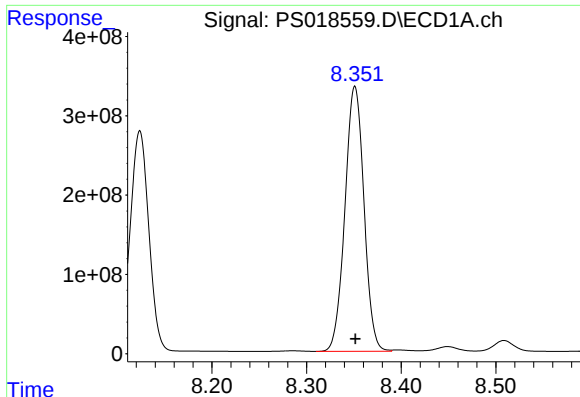
#8 DICHLORPROP

R.T.: 8.124 min
Delta R.T.: 0.000 min
Response: 3860405084
Conc: 1444.60 ng/ml



#8 DICHLORPROP

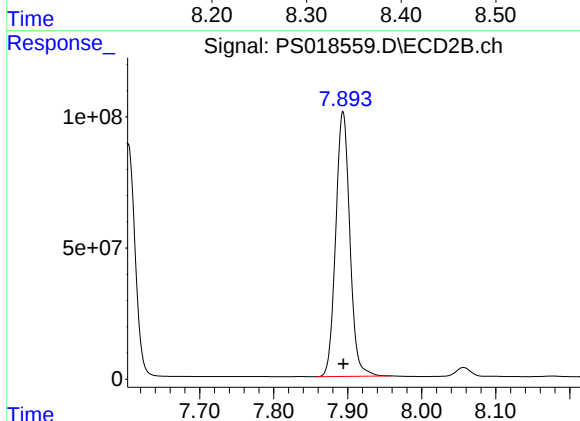
R.T.: 7.604 min
Delta R.T.: 0.000 min
Response: 1129797287
Conc: 1470.15 ng/ml



#9 2,4-D

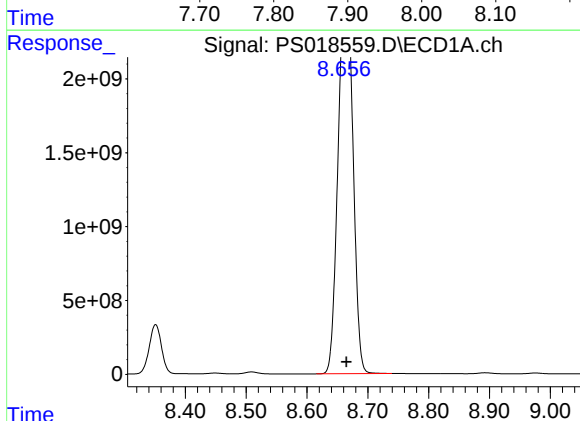
R.T.: 8.351 min
Delta R.T.: 0.000 min
Response: 4668564733
Conc: 1427.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



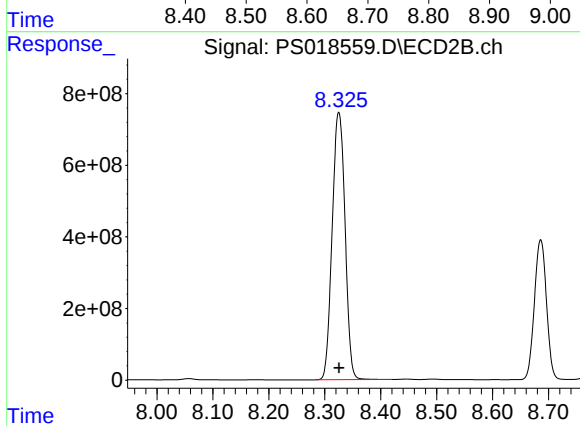
#9 2,4-D

R.T.: 7.894 min
Delta R.T.: 0.000 min
Response: 1337702688
Conc: 1463.26 ng/ml



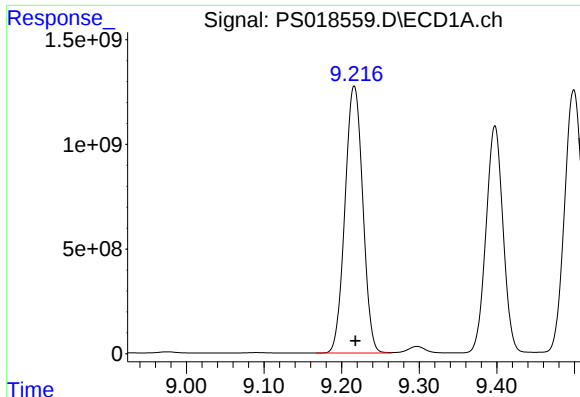
#10 Pentachlorophenol

R.T.: 8.668 min
Delta R.T.: 0.003 min
Response: 41330259494
Conc: 1148.25 ng/ml



#10 Pentachlorophenol

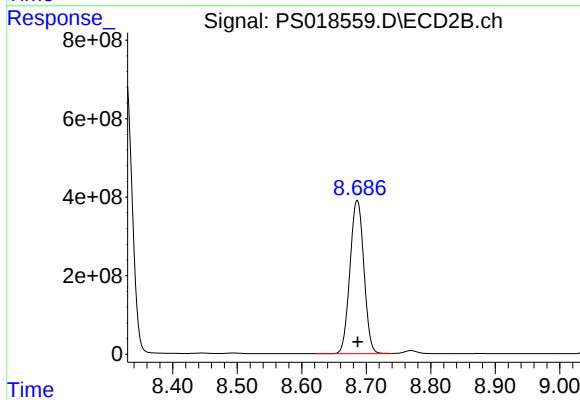
R.T.: 8.325 min
Delta R.T.: 0.000 min
Response: 11924025778
Conc: 1243.09 ng/ml



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

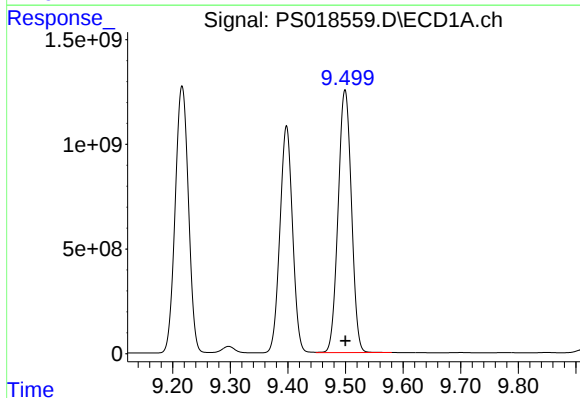
R.T.: 9.216 min
Delta R.T.: -0.001 min
Response: 20324335609
Conc: 1364.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



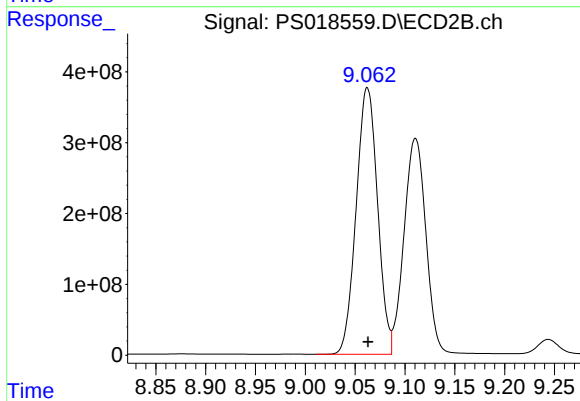
#11 2,4,5-TP (SILVEX)

R.T.: 8.686 min
Delta R.T.: 0.000 min
Response: 5862794693
Conc: 1365.57 ng/ml



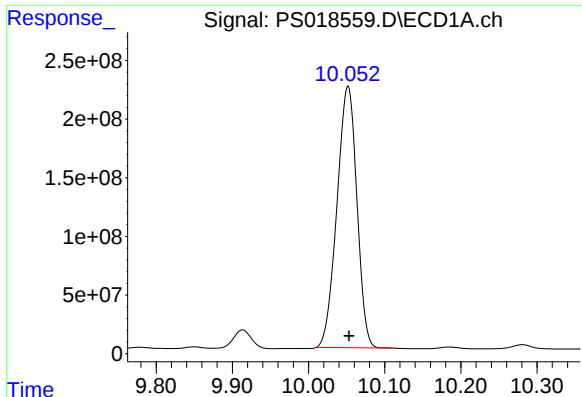
#12 2,4,5-T

R.T.: 9.499 min
Delta R.T.: 0.000 min
Response: 20119941623
Conc: 1373.61 ng/ml



#12 2,4,5-T

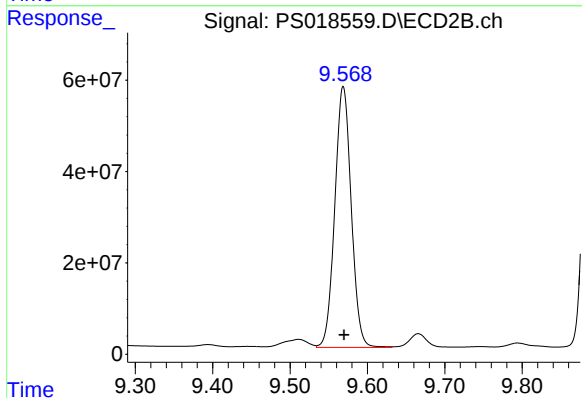
R.T.: 9.062 min
Delta R.T.: 0.000 min
Response: 5622206295
Conc: 1378.30 ng/ml



#13 2,4-DB

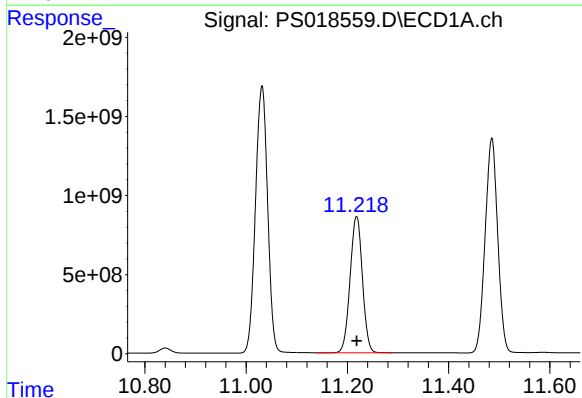
R.T.: 10.052 min
Delta R.T.: -0.001 min
Response: 4044063414
Conc: 1517.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



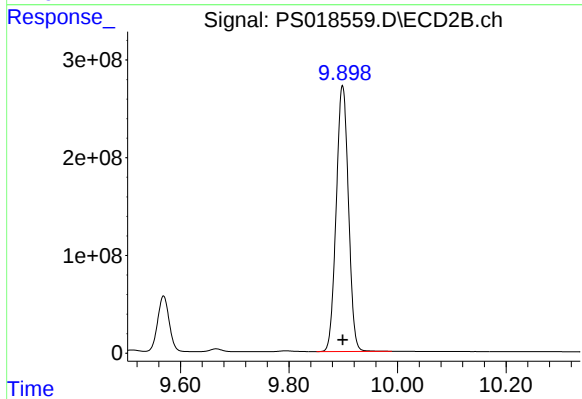
#13 2,4-DB

R.T.: 9.569 min
Delta R.T.: -0.001 min
Response: 843541104
Conc: 1523.11 ng/ml



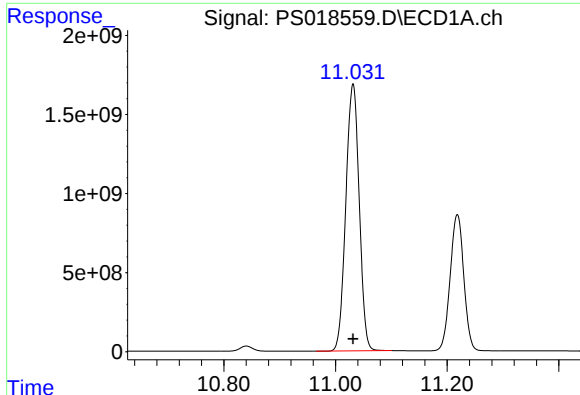
#14 DINOSEB

R.T.: 11.218 min
Delta R.T.: 0.000 min
Response: 14531693303
Conc: 1385.80 ng/ml



#14 DINOSEB

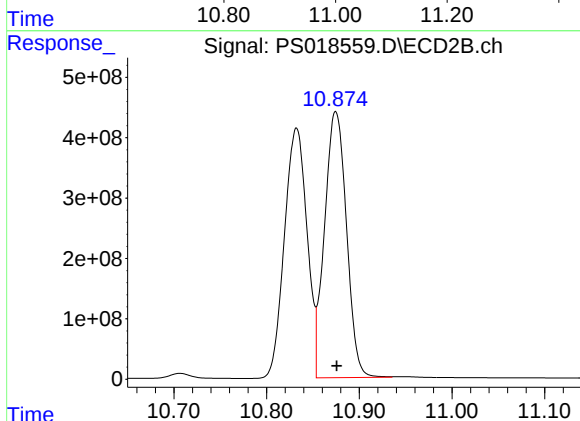
R.T.: 9.899 min
Delta R.T.: 0.000 min
Response: 4255826034
Conc: 1410.88 ng/ml



#15 Picloram

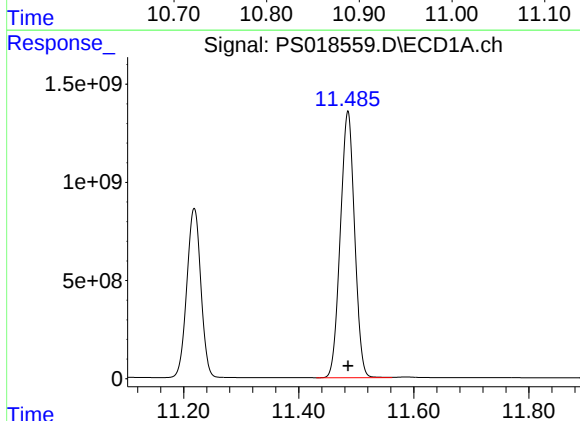
R.T.: 11.032 min
Delta R.T.: 0.000 min
Response: 28061813417
Conc: 1375.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



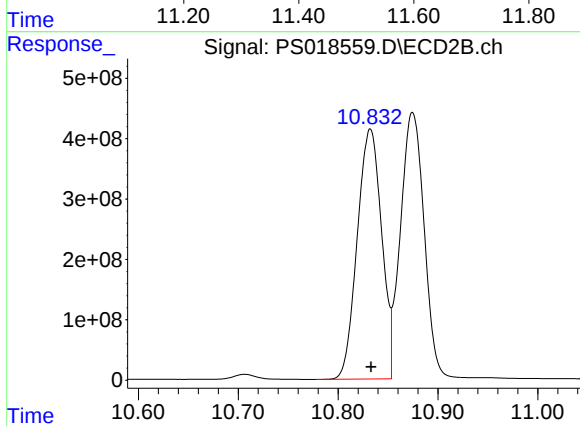
#15 Picloram

R.T.: 10.875 min
Delta R.T.: -0.001 min
Response: 7244455176
Conc: 1377.10 ng/ml



#16 DCPA

R.T.: 11.485 min
Delta R.T.: 0.000 min
Response: 23380498937
Conc: 1333.85 ng/ml



#16 DCPA

R.T.: 10.832 min
Delta R.T.: 0.000 min
Response: 7016759803
Conc: 1364.21 ng/ml