

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061120\
 Data File : PS010780.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2020 20:13
 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 12 01:54:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
 Quant Title : 8080.M
 QLast Update : Fri May 29 15:43:50 2020
 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	6.920	668.3E6	436.0E6	845.067	799.412
Target Compounds							
1) T	Dalapon	3.039	2.622	691.0E6	480.3E6	702.817	656.010
2) T	3,5-DICHL...	6.441	6.070	862.0E6	614.2E6	788.501	749.373
3) T	4-Nitroph...	7.058	6.525	291.7E6	244.7E6	786.930	738.821
5) T	DICAMBA	7.420	7.089	2501.3E6	1685.7E6	795.472	748.940
6) T	MCPD	7.590	7.187	196.4E6	141.9E6	79.493	76.173
7) T	MCPA	7.740	7.404	273.3E6	205.6E6	78.169	75.664
8) T	DICHLORPROP	8.112	7.715	602.2E6	433.2E6	794.487	751.315
9) T	2,4-D	8.341	8.009	629.0E6	534.4E6	797.936	704.725
10) T	Pentachlo...	8.653	8.440	8657.6E6	5319.8E6	811.692	748.806
11) T	2,4,5-TP ...	9.202	8.800	3455.9E6	2277.3E6	808.060	758.276
12) T	2,4,5-T	9.487	9.179	3304.3E6	2286.8E6	812.472	762.036
13) T	2,4-DB	10.039	9.686	446.2E6	313.7E6	807.011	772.241
14) T	DINOSEB	11.202	10.020	2640.5E6	1673.7E6	817.228	777.934
15) T	Picloram	11.020	11.001	3847.6E6	2867.9E6	753.665	695.086
16) T	DCPA	11.468	10.948	4358.9E6	2872.3E6	813.527	774.575

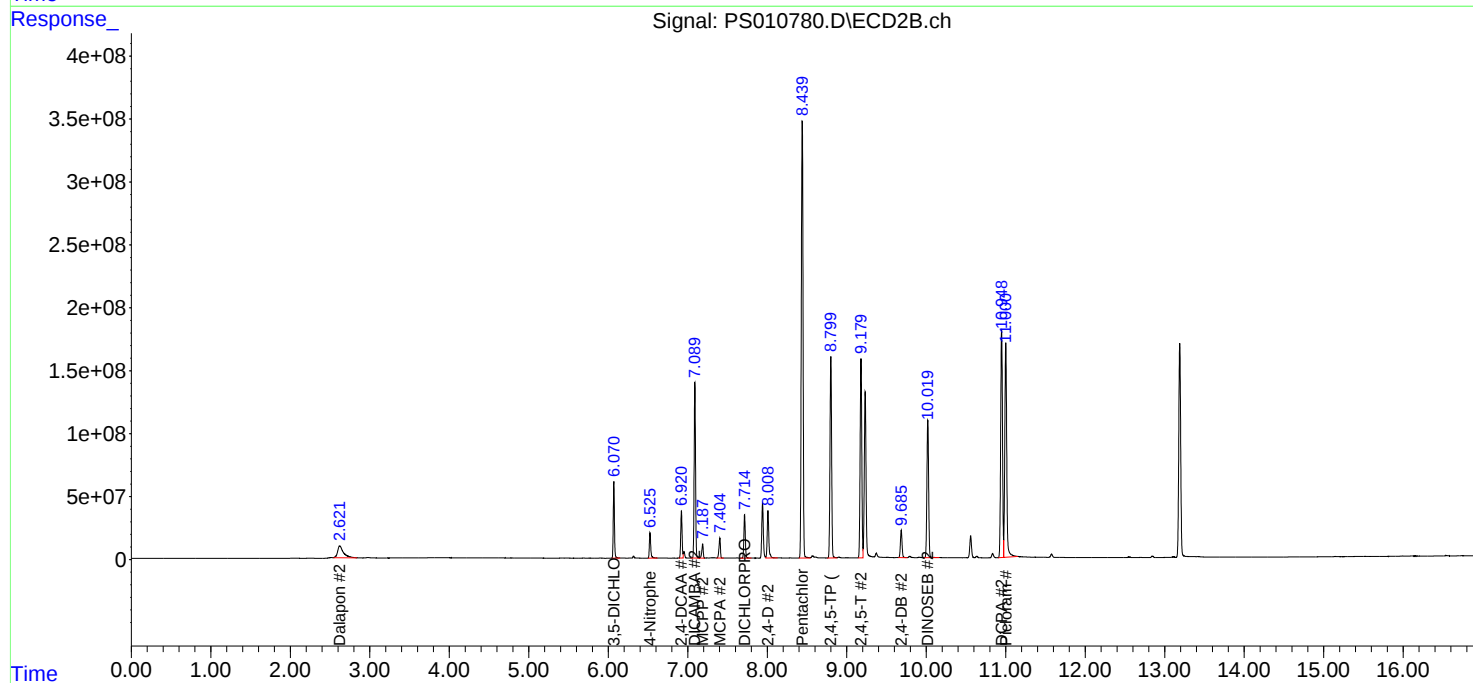
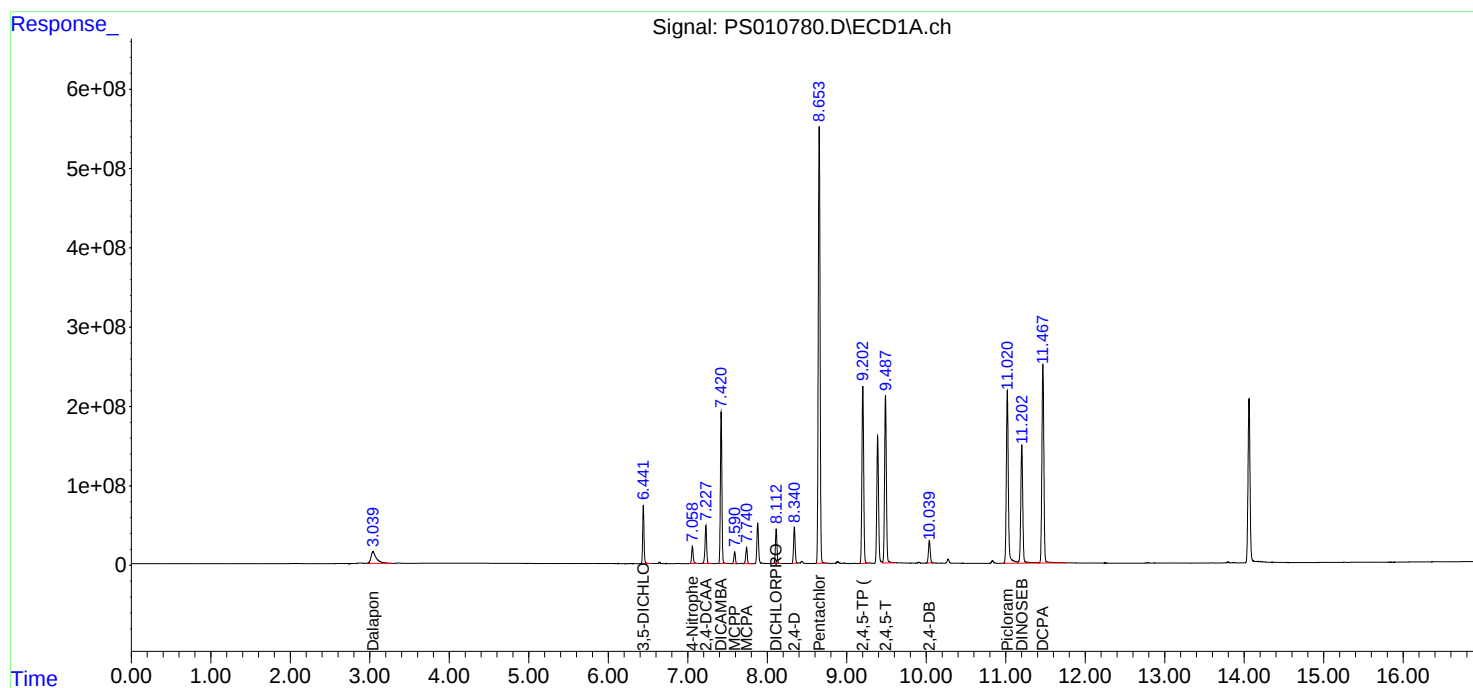
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

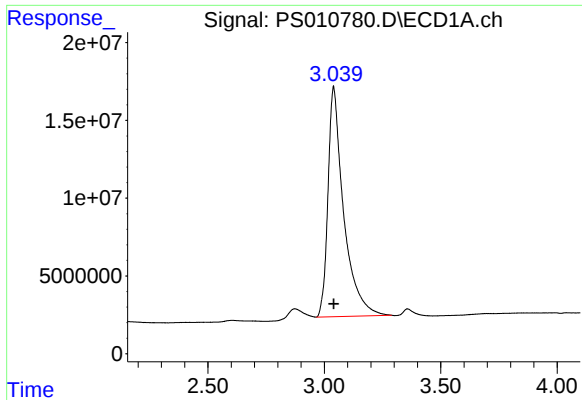
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Sample : HSTDCCC750
Misc :
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ECD_S
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Integration File signal 2: autoint2.e
Quant Time: Jun 12 01:54:30 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
Quant Title : 8080.M
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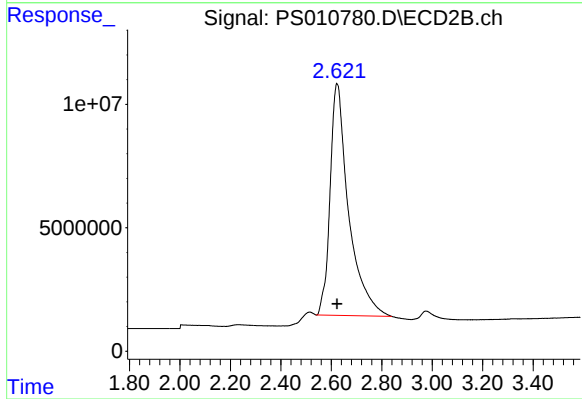




#1 Dalapon

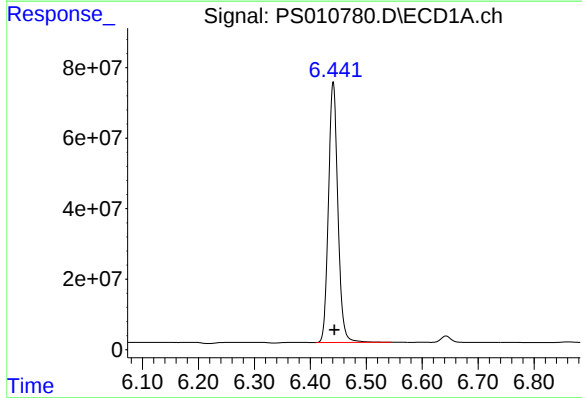
R.T.: 3.039 min
Delta R.T.: -0.002 min
Response: 691005130
Conc: 702.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



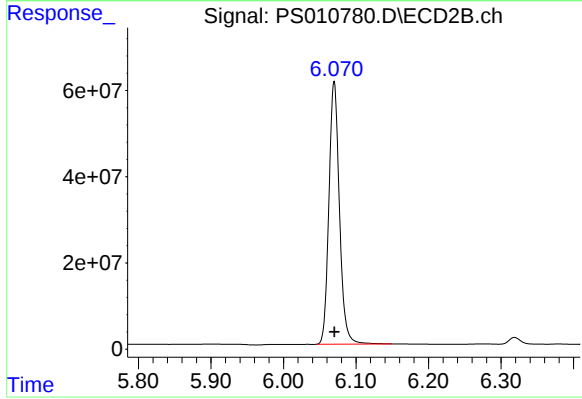
#1 Dalapon

R.T.: 2.622 min
Delta R.T.: -0.001 min
Response: 480294260
Conc: 656.01 ng/ml



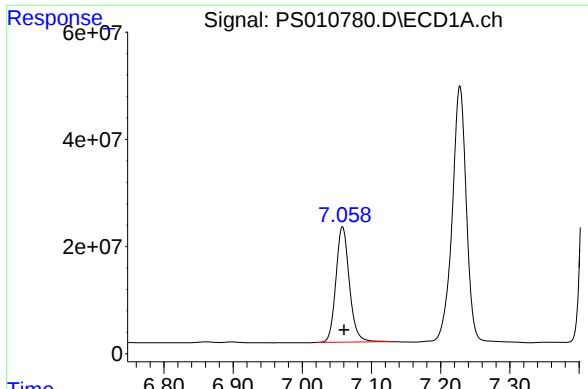
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: -0.002 min
Response: 862000395
Conc: 788.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

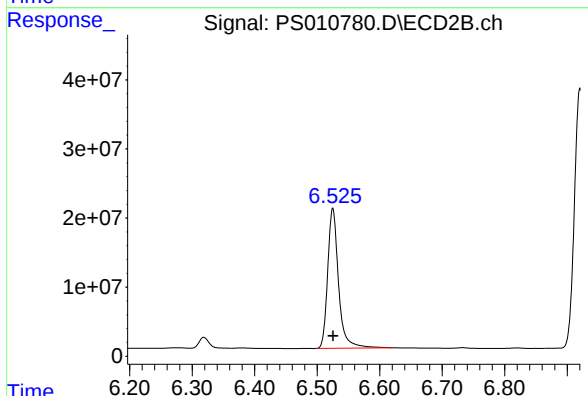
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 614218906
Conc: 749.37 ng/ml



#3 4-Nitrophenol

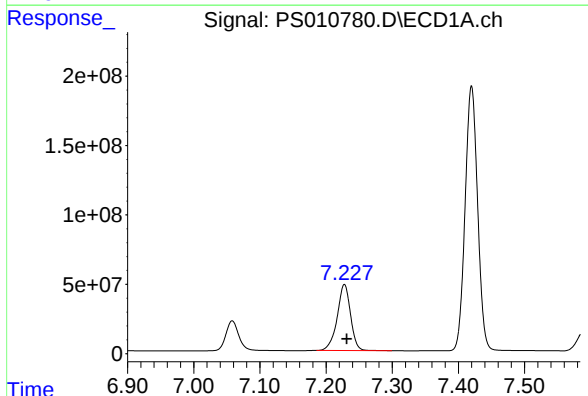
R.T.: 7.058 min
Delta R.T.: -0.002 min
Response: 291737730
Conc: 786.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



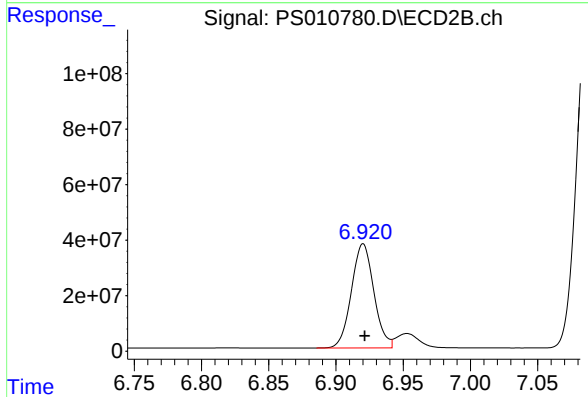
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: 0.000 min
Response: 244743826
Conc: 738.82 ng/ml



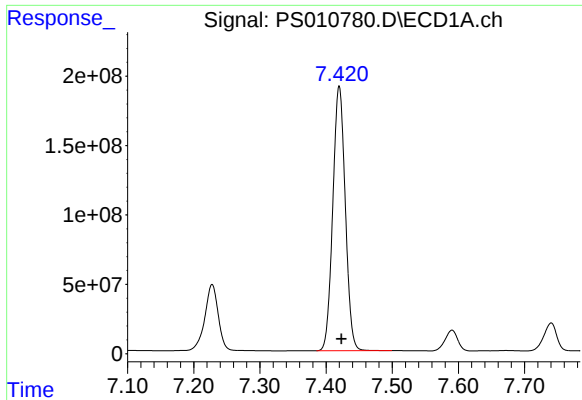
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: -0.003 min
Response: 668331204
Conc: 845.07 ng/ml



#4 2,4-DCAA

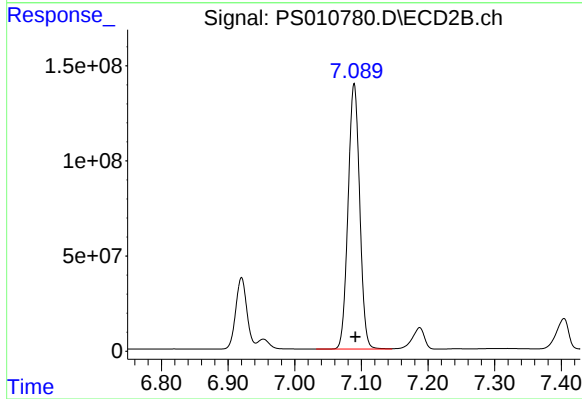
R.T.: 6.920 min
Delta R.T.: -0.001 min
Response: 436012093
Conc: 799.41 ng/ml



#5 DICAMBA

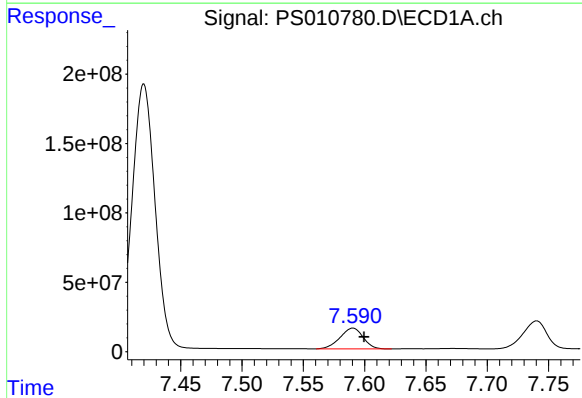
R.T.: 7.420 min
Delta R.T.: -0.003 min
Response: 2501348095
Conc: 795.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



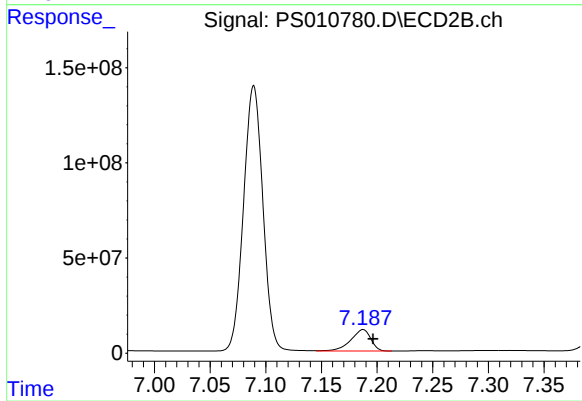
#5 DICAMBA

R.T.: 7.089 min
Delta R.T.: -0.002 min
Response: 1685730376
Conc: 748.94 ng/ml



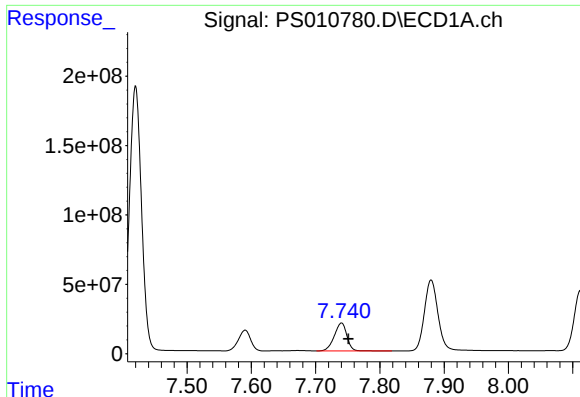
#6 MCP

R.T.: 7.590 min
Delta R.T.: -0.009 min
Response: 196378841
Conc: 79.49 ug/ml



#6 MCP

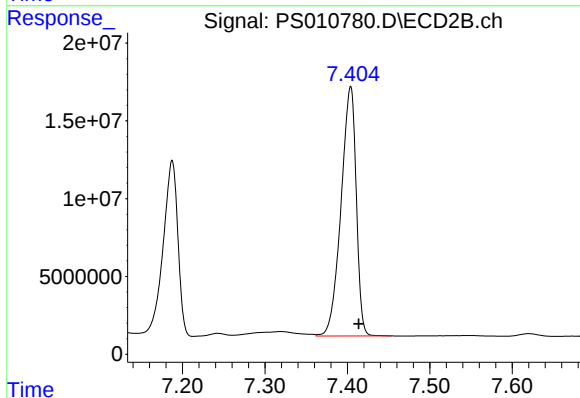
R.T.: 7.187 min
Delta R.T.: -0.009 min
Response: 141948544
Conc: 76.17 ug/ml



#7 MCPA

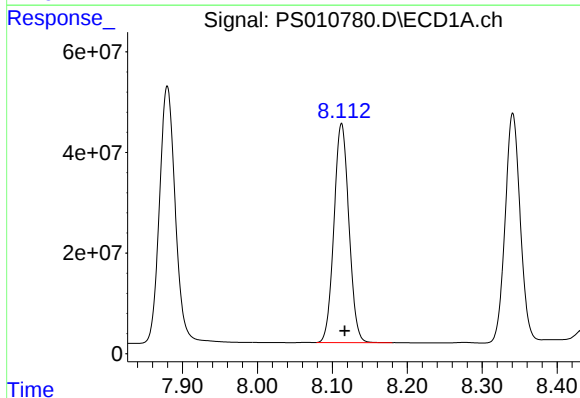
R.T.: 7.740 min
Delta R.T.: -0.011 min
Response: 273276168
Conc: 78.17 ug/ml

Instrument :
ECD_S
ClientSampleId :



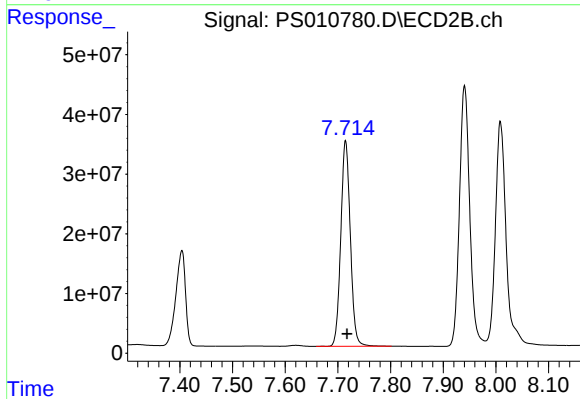
#7 MCPA

R.T.: 7.404 min
Delta R.T.: -0.010 min
Response: 205636258
Conc: 75.66 ug/ml



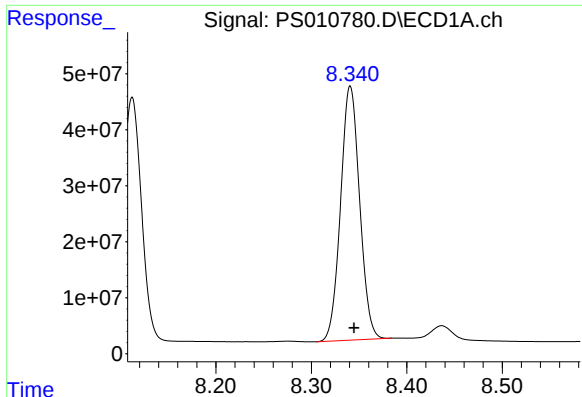
#8 DICHLORPROP

R.T.: 8.112 min
Delta R.T.: -0.004 min
Response: 602161072
Conc: 794.49 ng/ml



#8 DICHLORPROP

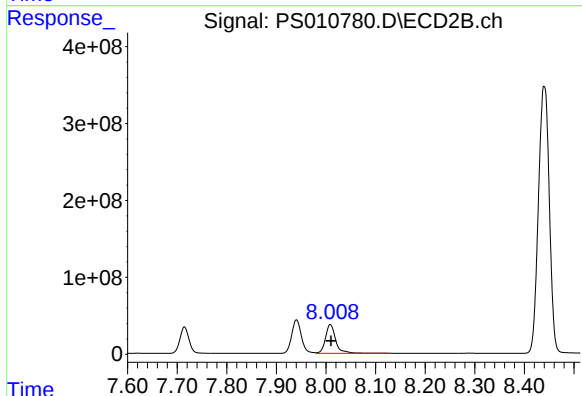
R.T.: 7.715 min
Delta R.T.: -0.003 min
Response: 433229538
Conc: 751.31 ng/ml



#9 2,4-D

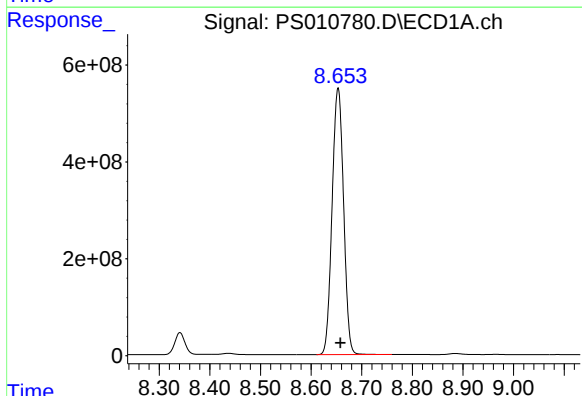
R.T.: 8.341 min
Delta R.T.: -0.004 min
Response: 628993085
Conc: 797.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



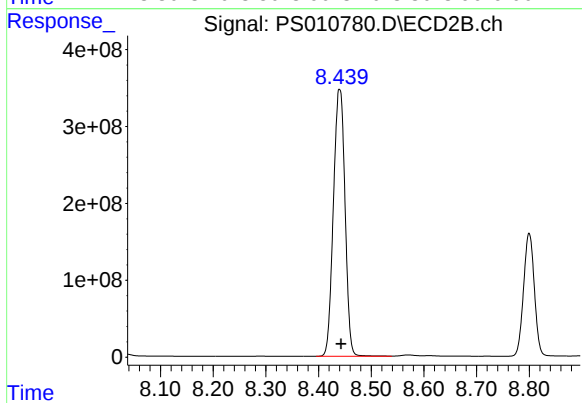
#9 2,4-D

R.T.: 8.009 min
Delta R.T.: -0.002 min
Response: 534361392
Conc: 704.72 ng/ml



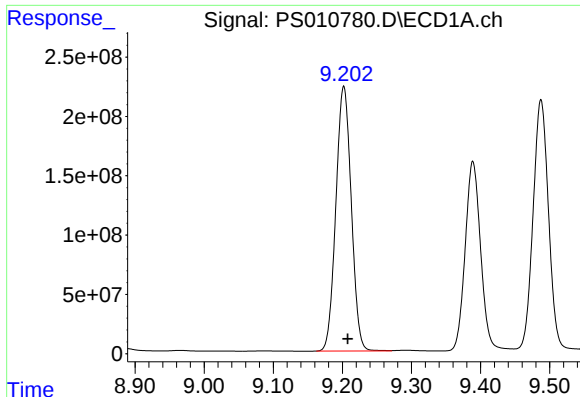
#10 Pentachlorophenol

R.T.: 8.653 min
Delta R.T.: -0.004 min
Response: 8657586399
Conc: 811.69 ng/ml



#10 Pentachlorophenol

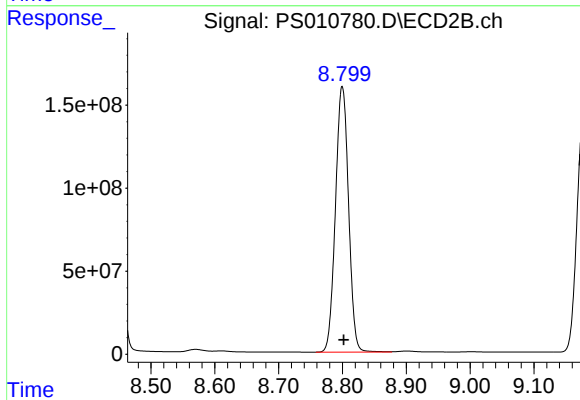
R.T.: 8.440 min
Delta R.T.: -0.003 min
Response: 5319839451
Conc: 748.81 ng/ml



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

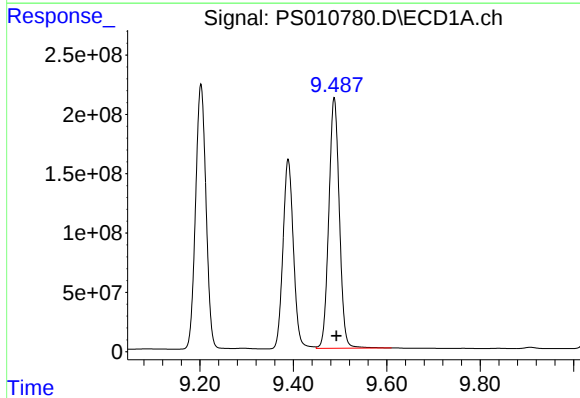
R.T.: 9.202 min
Delta R.T.: -0.006 min
Response: 3455914375
Conc: 808.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



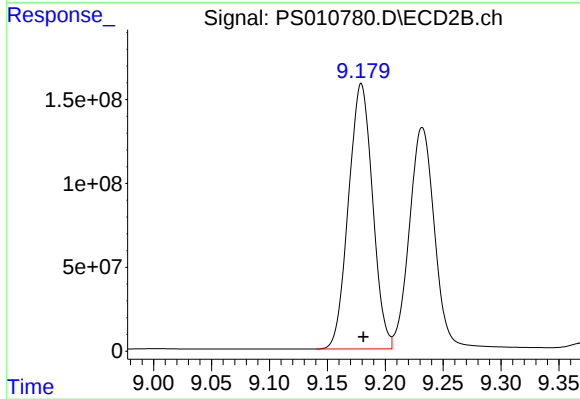
#11 2,4,5-TP (SILVEX)

R.T.: 8.800 min
Delta R.T.: -0.002 min
Response: 2277339659
Conc: 758.28 ng/ml



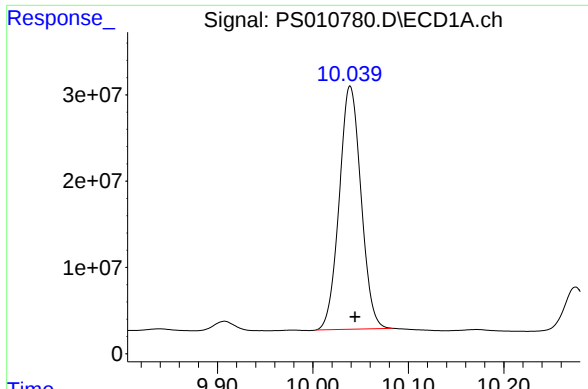
#12 2,4,5-T

R.T.: 9.487 min
Delta R.T.: -0.005 min
Response: 3304333707
Conc: 812.47 ng/ml



#12 2,4,5-T

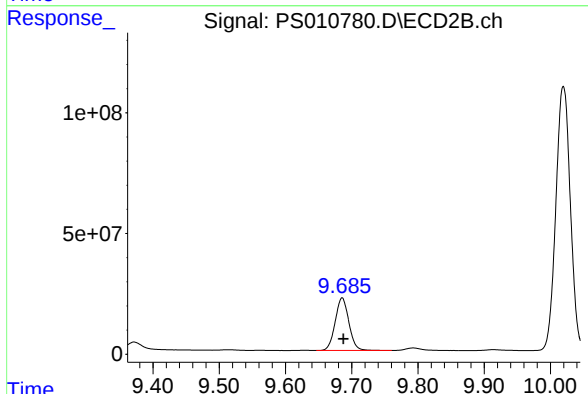
R.T.: 9.179 min
Delta R.T.: -0.002 min
Response: 2286805048
Conc: 762.04 ng/ml



#13 2,4-DB

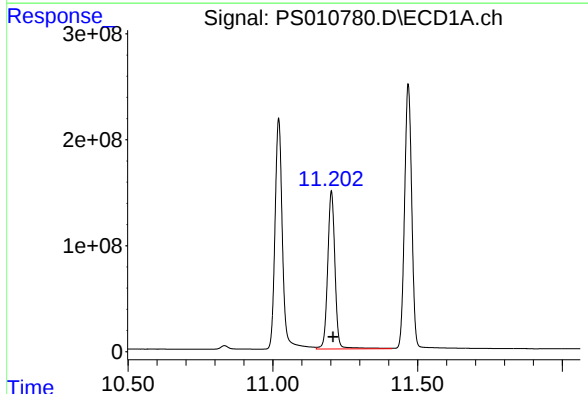
R.T.: 10.039 min
Delta R.T.: -0.005 min
Response: 446217376
Conc: 807.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



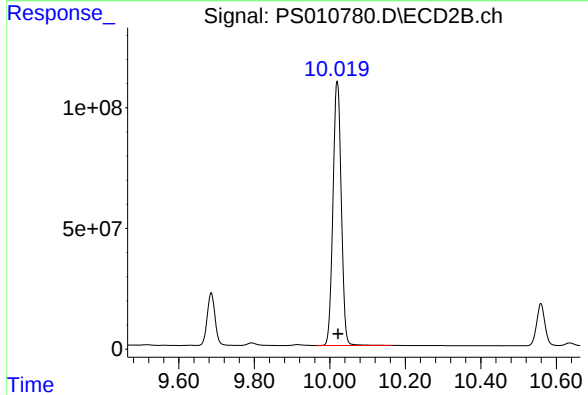
#13 2,4-DB

R.T.: 9.686 min
Delta R.T.: -0.002 min
Response: 313701808
Conc: 772.24 ng/ml



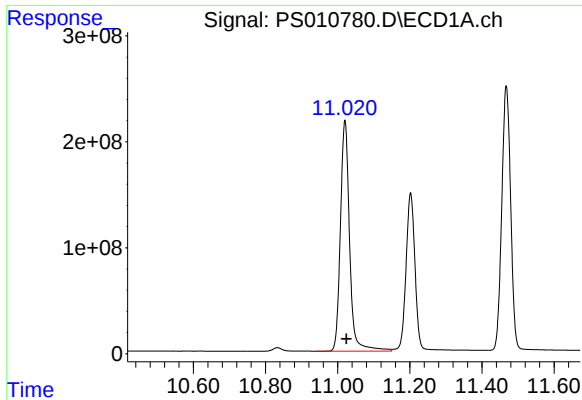
#14 DINOSEB

R.T.: 11.202 min
Delta R.T.: -0.005 min
Response: 2640536102
Conc: 817.23 ng/ml



#14 DINOSEB

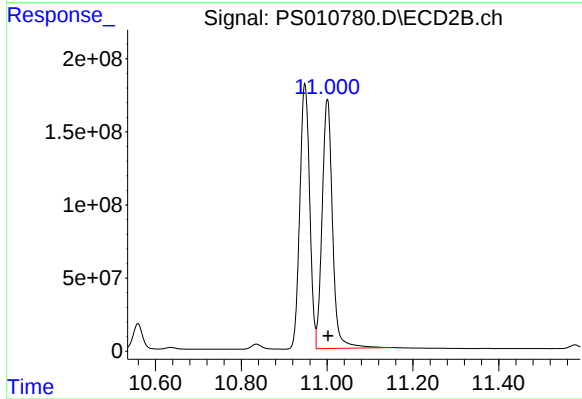
R.T.: 10.020 min
Delta R.T.: -0.002 min
Response: 1673683813
Conc: 777.93 ng/ml



#15 Picloram

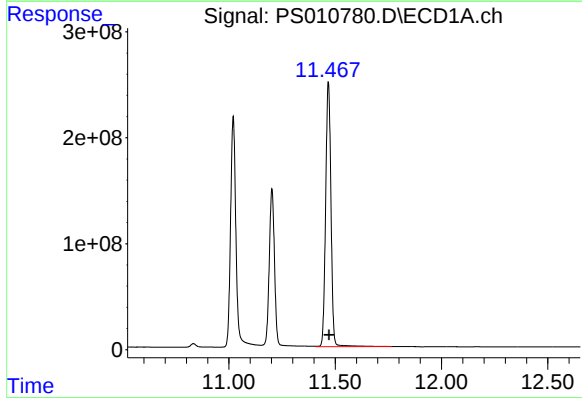
R.T.: 11.020 min
Delta R.T.: -0.004 min
Response: 3847557356
Conc: 753.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



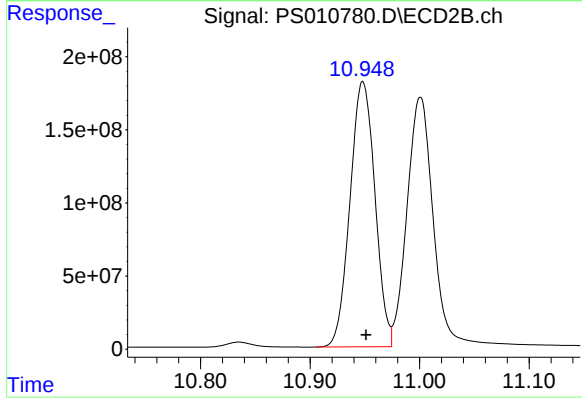
#15 Picloram

R.T.: 11.001 min
Delta R.T.: -0.002 min
Response: 2867895788
Conc: 695.09 ng/ml



#16 DCPA

R.T.: 11.468 min
Delta R.T.: -0.005 min
Response: 4358855785
Conc: 813.53 ng/ml



#16 DCPA

R.T.: 10.948 min
Delta R.T.: -0.003 min
Response: 2872269821
Conc: 774.57 ng/ml