

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070220\
 Data File : PS011079.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2020 21:10
 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: Jul 03 02:08:57 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062420.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 25 02:45:12 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 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	7.228	6.919	737.5E6	440.0E6	813.296	794.059
Target Compounds							
1) T	Dalapon	3.040	2.627	785.9E6	501.4E6	701.834	664.651
2) T	3,5-DICHL...	6.441	6.070	945.7E6	614.8E6	751.724	738.246
3) T	4-Nitroph...	7.059	6.525	319.5E6	239.3E6	800.499	744.597
5) T	DICAMBA	7.420	7.089	2785.3E6	1697.4E6	763.868	747.346
6) T	MCPD	7.590	7.187	218.0E6	141.8E6	76.452	74.931
7) T	MCPA	7.740	7.403	304.1E6	206.9E6	76.349	74.968
8) T	DICHLORPROP	8.111	7.714	663.1E6	434.9E6	756.163	740.757
9) T	2,4-D	8.341	8.008	693.5E6	541.0E6	784.237	748.569
10) T	Pentachlo...	8.653	8.439	9490.5E6	5081.2E6	763.263	730.720
11) T	2,4,5-TP ...	9.202	8.800	3781.8E6	2293.9E6	761.643	762.360
12) T	2,4,5-T	9.487	9.179	3622.6E6	2301.4E6	777.731	772.826
13) T	2,4-DB	10.039	9.685	486.8E6	317.1E6	819.064	771.487
14) T	DINOSEB	11.201	10.018	2762.1E6	1635.0E6	771.217	785.264
15) T	Picloram	11.021	11.001	4239.1E6	2959.0E6	756.149	706.269
16) T	DCPA	11.466	10.947	4674.4E6	2858.1E6	764.599	767.390

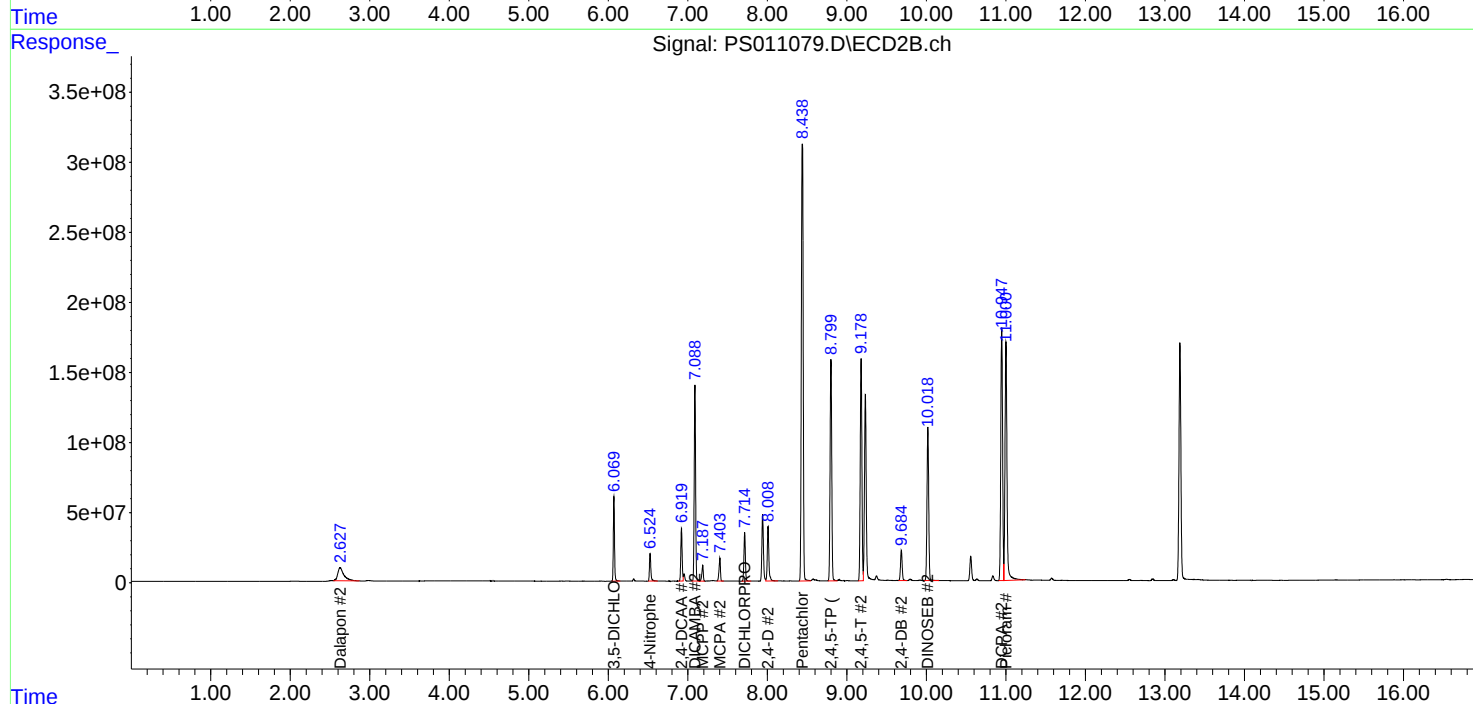
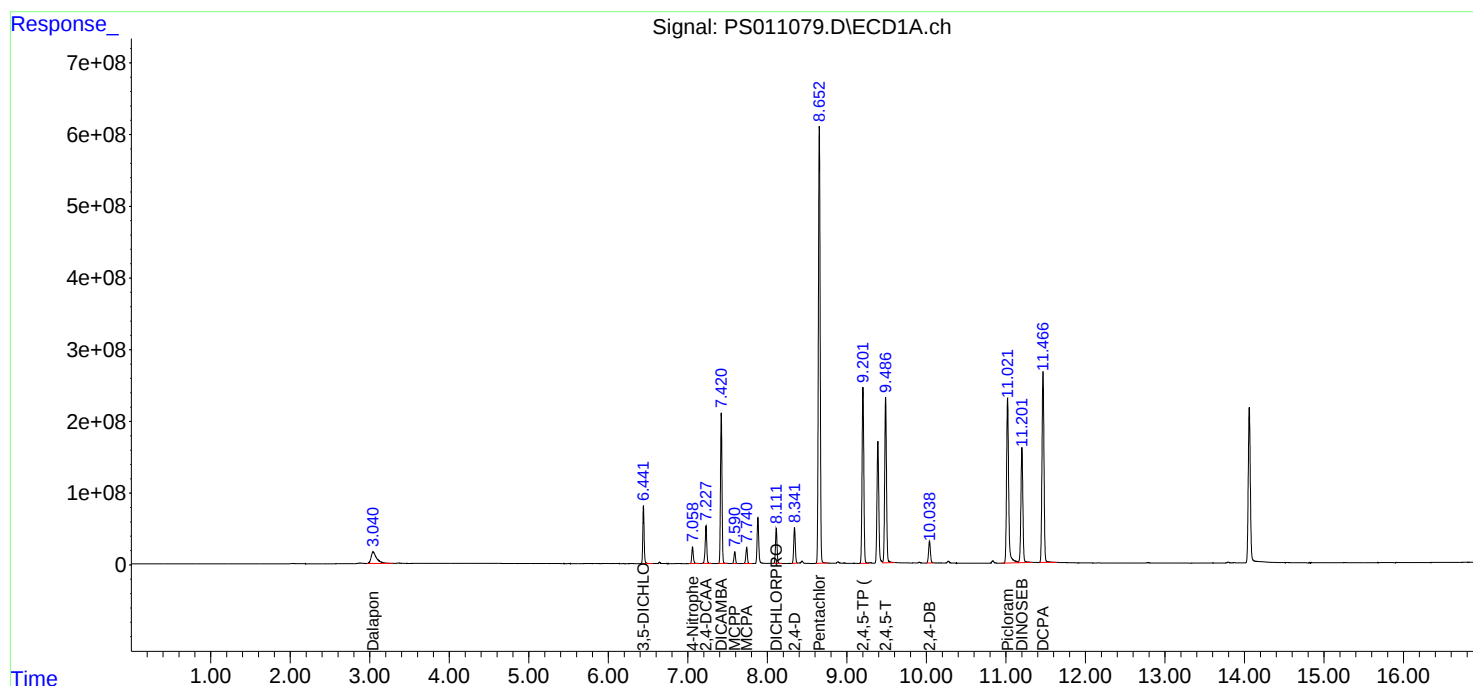
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

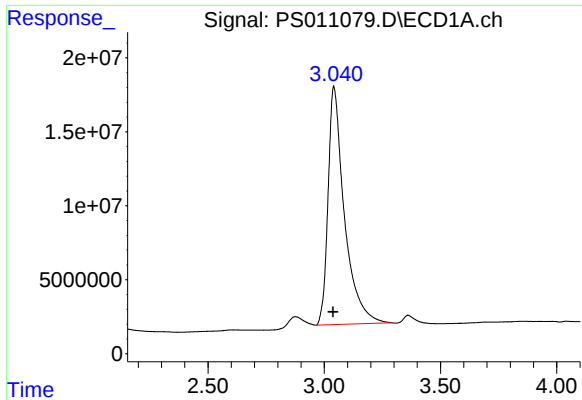
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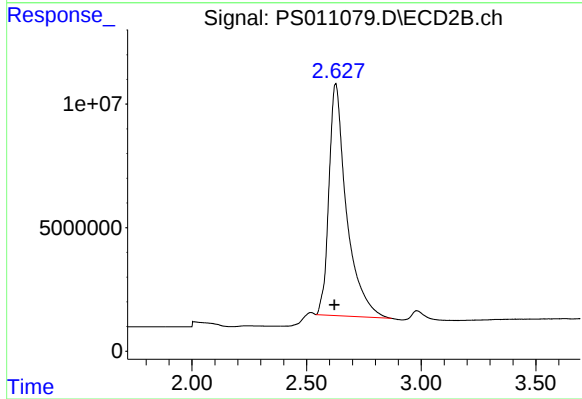




#1 Dalapon

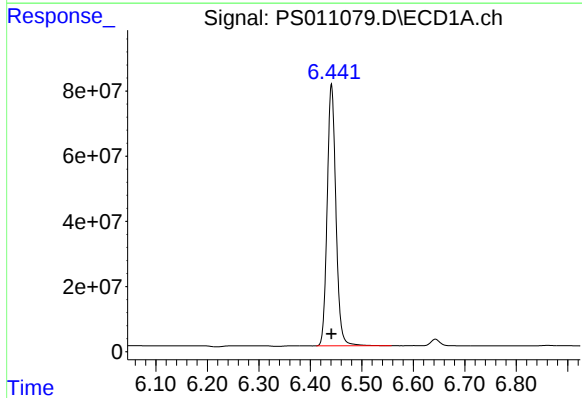
R.T.: 3.040 min
Delta R.T.: 0.002 min
Response: 785858844
Conc: 701.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



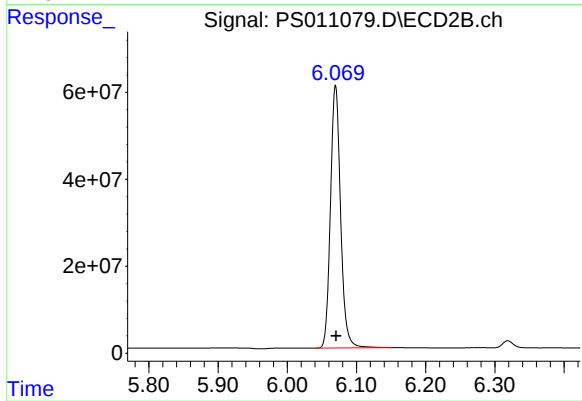
#1 Dalapon

R.T.: 2.627 min
Delta R.T.: 0.005 min
Response: 501386497
Conc: 664.65 ng/ml



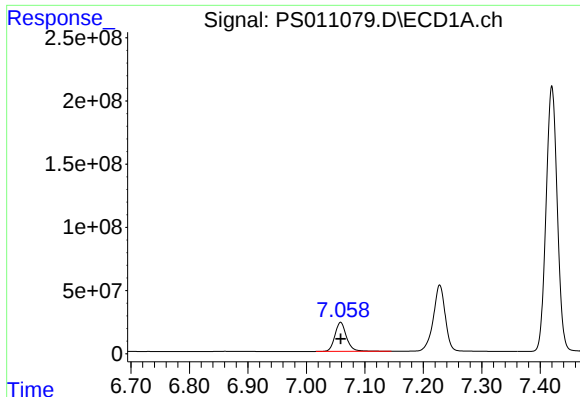
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: 0.000 min
Response: 945705570
Conc: 751.72 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

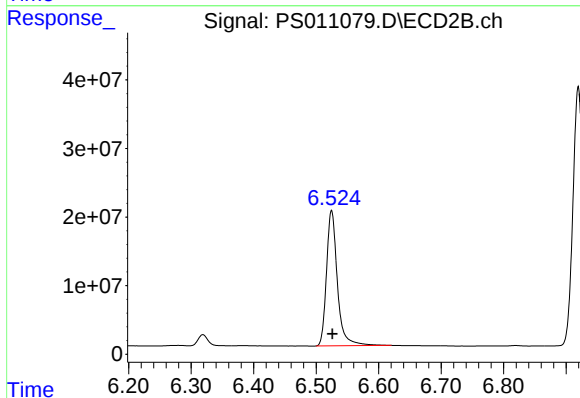
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 614829677
Conc: 738.25 ng/ml



#3 4-Nitrophenol

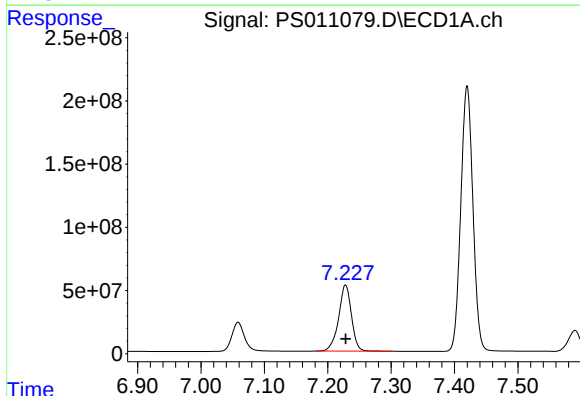
R.T.: 7.059 min
Delta R.T.: 0.000 min
Response: 319541036
Conc: 800.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



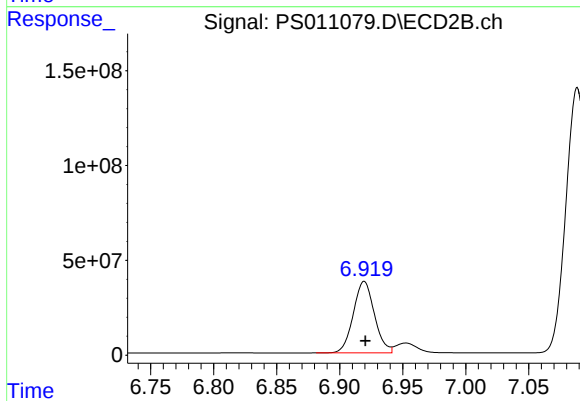
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: -0.001 min
Response: 239264559
Conc: 744.60 ng/ml



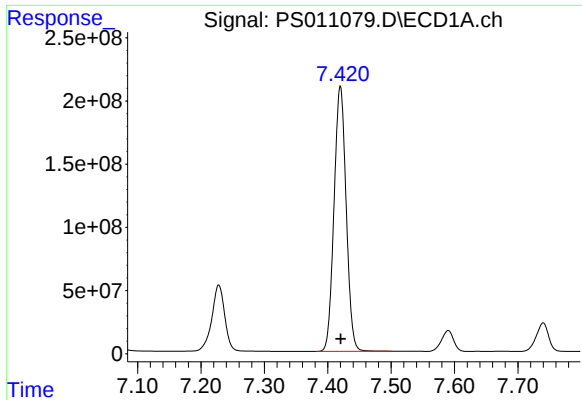
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: 0.000 min
Response: 737512093
Conc: 813.30 ng/ml



#4 2,4-DCAA

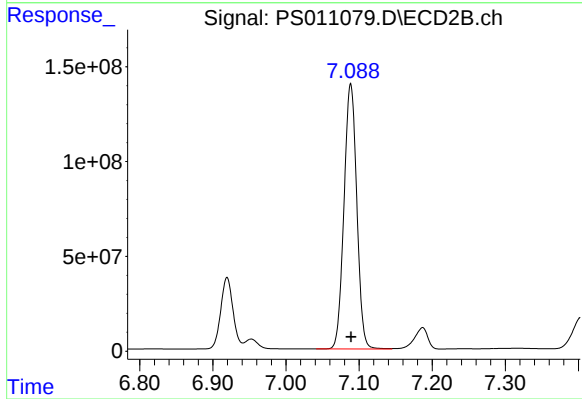
R.T.: 6.919 min
Delta R.T.: 0.000 min
Response: 439969232
Conc: 794.06 ng/ml



#5 DICAMBA

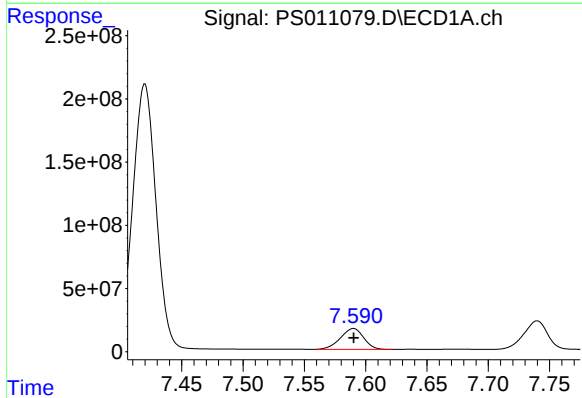
R.T.: 7.420 min
Delta R.T.: 0.000 min
Response: 2785310105
Conc: 763.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



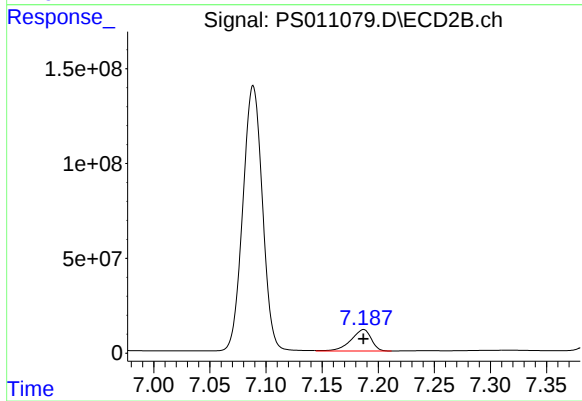
#5 DICAMBA

R.T.: 7.089 min
Delta R.T.: 0.000 min
Response: 1697436607
Conc: 747.35 ng/ml



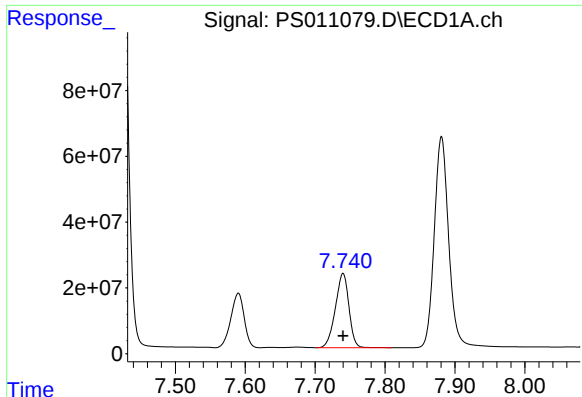
#6 MCP

R.T.: 7.590 min
Delta R.T.: 0.000 min
Response: 218002810
Conc: 76.45 ug/ml



#6 MCP

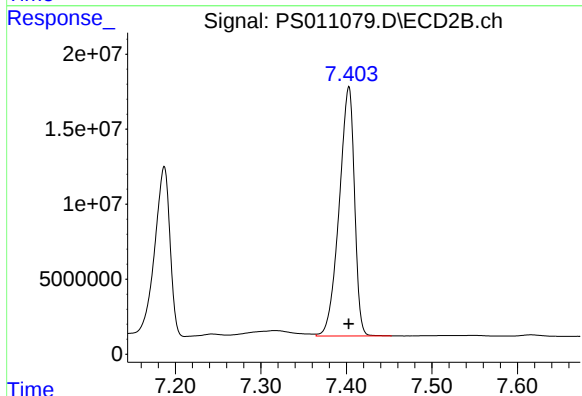
R.T.: 7.187 min
Delta R.T.: 0.000 min
Response: 141827784
Conc: 74.93 ug/ml



#7 MCPA

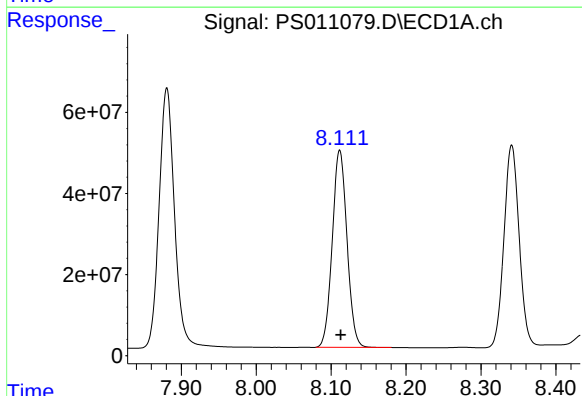
R.T.: 7.740 min
Delta R.T.: 0.000 min
Response: 304055310
Conc: 76.35 ug/ml

Instrument :
ECD_S
ClientSampleId :



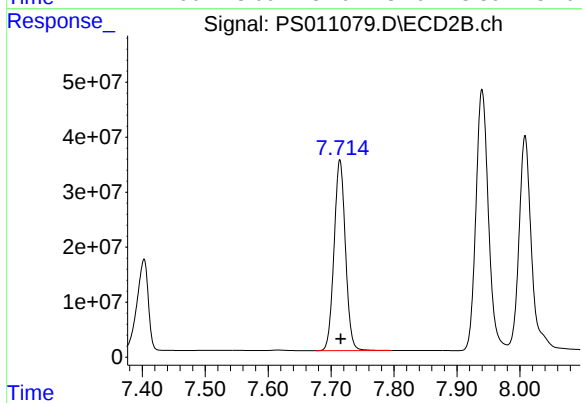
#7 MCPA

R.T.: 7.403 min
Delta R.T.: 0.000 min
Response: 206910846
Conc: 74.97 ug/ml



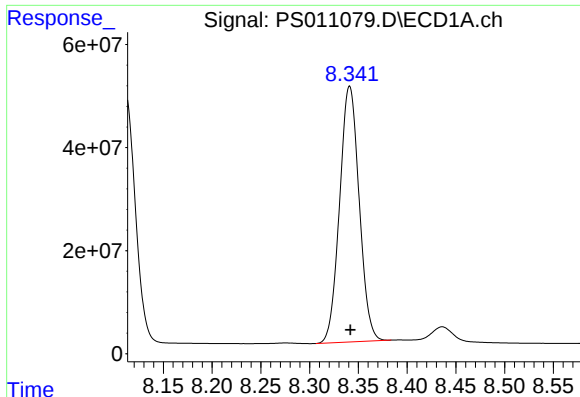
#8 DICHLORPROP

R.T.: 8.111 min
Delta R.T.: -0.001 min
Response: 663100240
Conc: 756.16 ng/ml



#8 DICHLORPROP

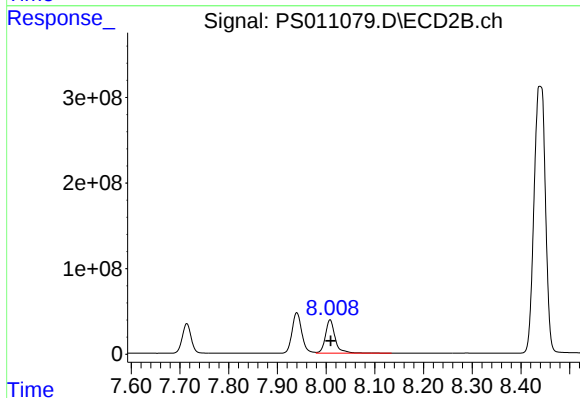
R.T.: 7.714 min
Delta R.T.: -0.001 min
Response: 434924161
Conc: 740.76 ng/ml



#9 2,4-D

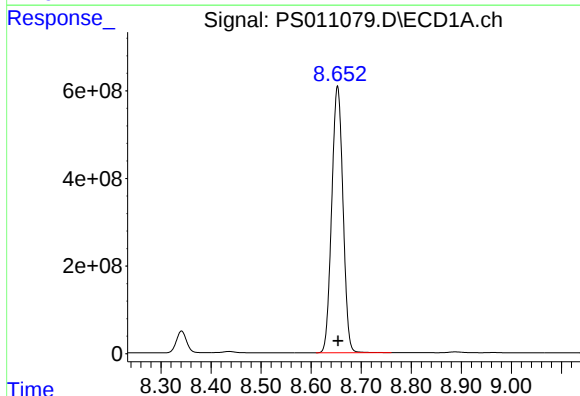
R.T.: 8.341 min
Delta R.T.: 0.000 min
Response: 693497886
Conc: 784.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



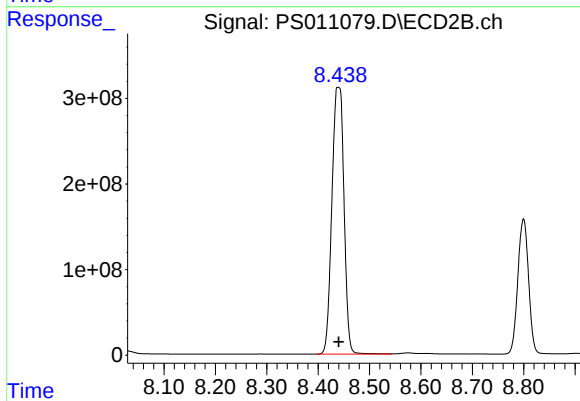
#9 2,4-D

R.T.: 8.008 min
Delta R.T.: -0.001 min
Response: 540956542
Conc: 748.57 ng/ml



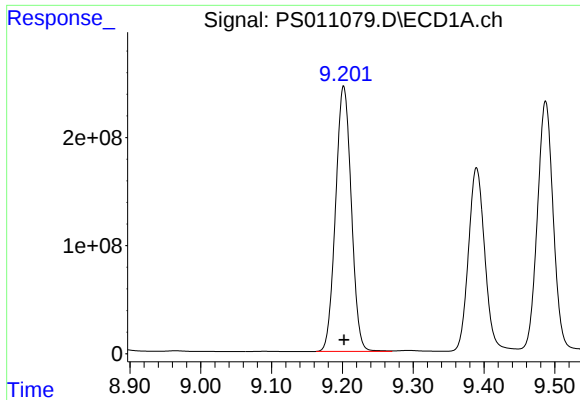
#10 Pentachlorophenol

R.T.: 8.653 min
Delta R.T.: 0.000 min
Response: 9490530980
Conc: 763.26 ng/ml



#10 Pentachlorophenol

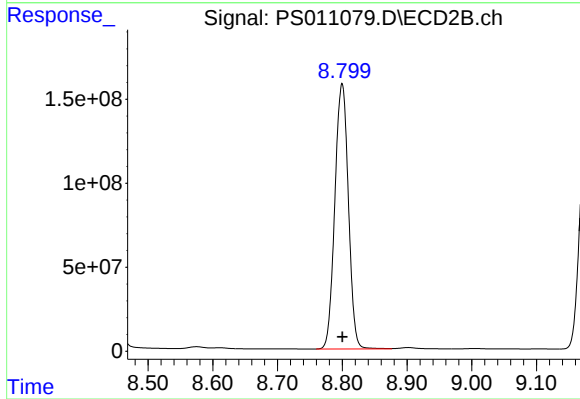
R.T.: 8.439 min
Delta R.T.: -0.001 min
Response: 5081200172
Conc: 730.72 ng/ml



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

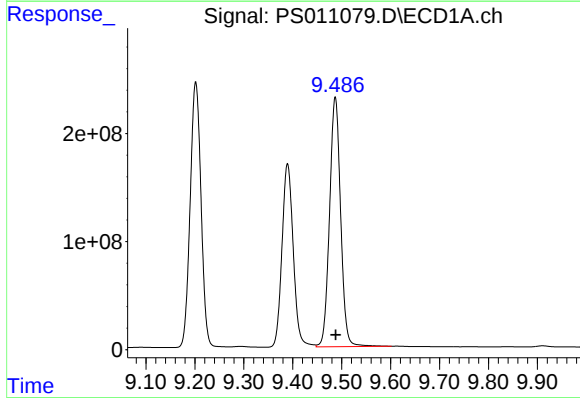
R.T.: 9.202 min
Delta R.T.: 0.000 min
Response: 3781805696
Conc: 761.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



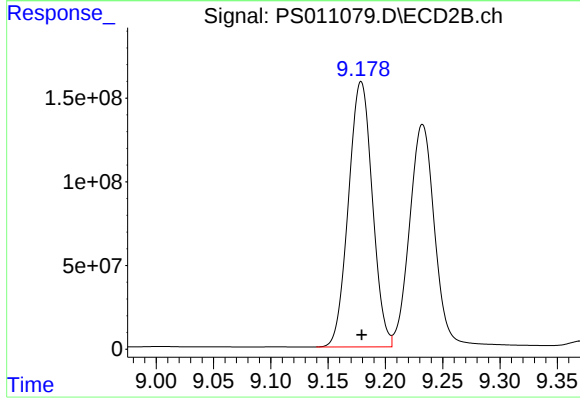
#11 2,4,5-TP (SILVEX)

R.T.: 8.800 min
Delta R.T.: 0.000 min
Response: 2293862527
Conc: 762.36 ng/ml



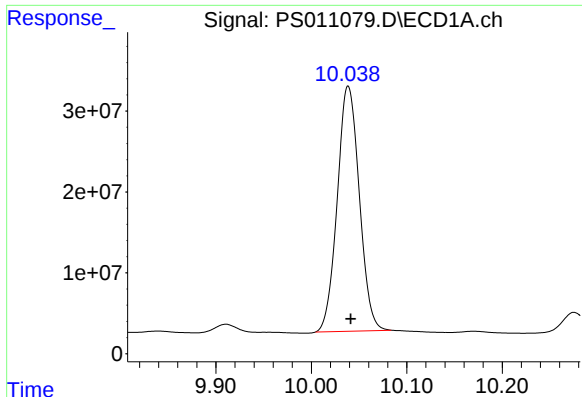
#12 2,4,5-T

R.T.: 9.487 min
Delta R.T.: 0.000 min
Response: 3622617371
Conc: 777.73 ng/ml



#12 2,4,5-T

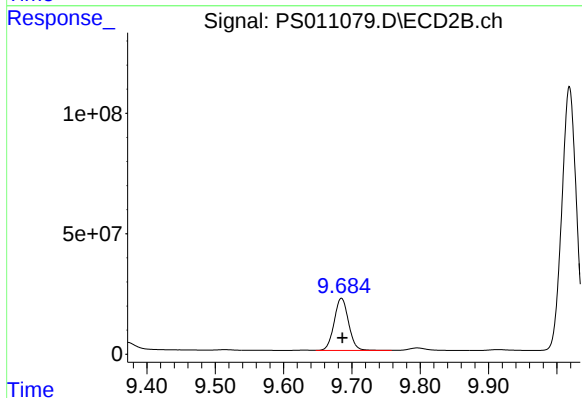
R.T.: 9.179 min
Delta R.T.: 0.000 min
Response: 2301367288
Conc: 772.83 ng/ml



#13 2,4-DB

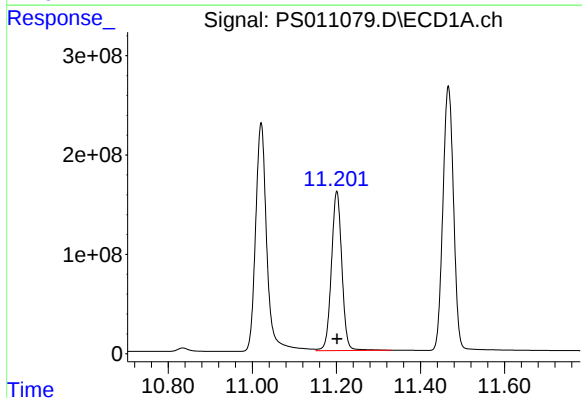
R.T.: 10.039 min
Delta R.T.: -0.003 min
Response: 486796859
Conc: 819.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



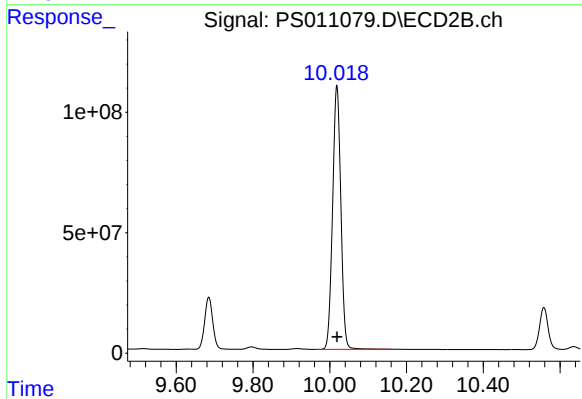
#13 2,4-DB

R.T.: 9.685 min
Delta R.T.: -0.002 min
Response: 317071634
Conc: 771.49 ng/ml



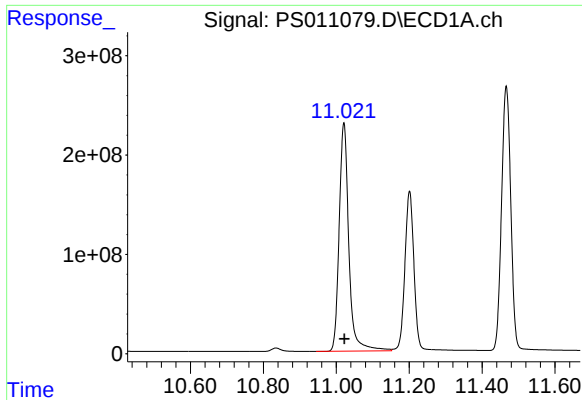
#14 DINOSEB

R.T.: 11.201 min
Delta R.T.: 0.000 min
Response: 2762084808
Conc: 771.22 ng/ml



#14 DINOSEB

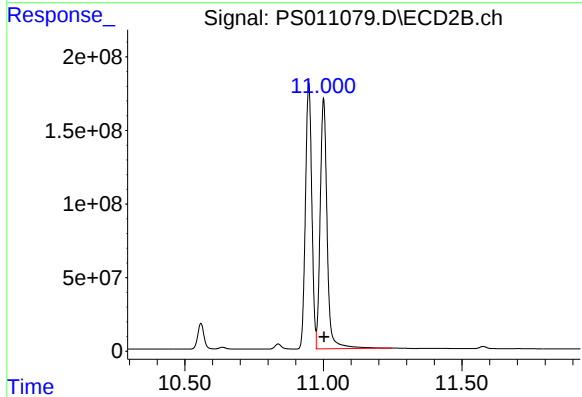
R.T.: 10.018 min
Delta R.T.: -0.001 min
Response: 1635024383
Conc: 785.26 ng/ml



#15 Picloram

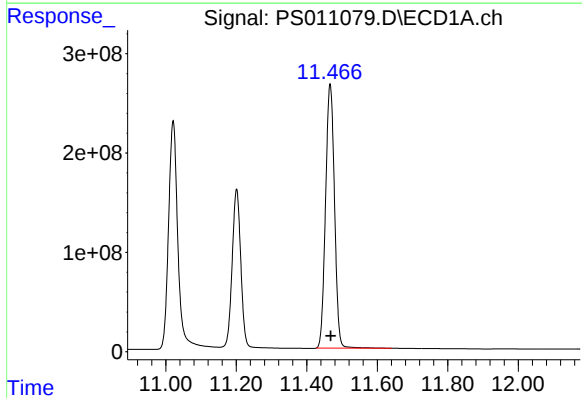
R.T.: 11.021 min
Delta R.T.: -0.001 min
Response: 4239075127
Conc: 756.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



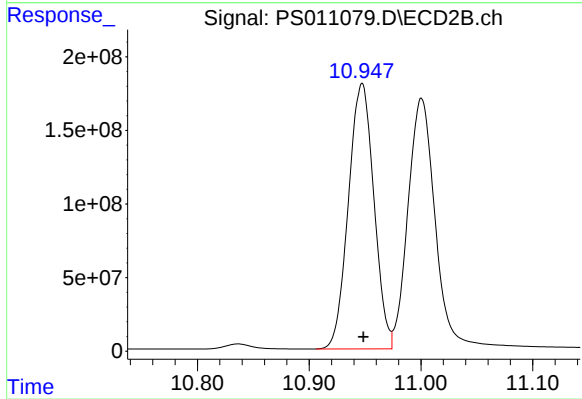
#15 Picloram

R.T.: 11.001 min
Delta R.T.: -0.002 min
Response: 2958957430
Conc: 706.27 ng/ml



#16 DCPA

R.T.: 11.466 min
Delta R.T.: -0.002 min
Response: 4674351824
Conc: 764.60 ng/ml



#16 DCPA

R.T.: 10.947 min
Delta R.T.: -0.001 min
Response: 2858064957
Conc: 767.39 ng/ml