

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102820\
 Data File : PS013030.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2020 21:38
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 03:07:13 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102020.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 21 02:27:47 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	7.210	6.914	717.5E6	324.3E6	801.655	808.182
Target Compounds							
1) T	Dalapon	3.032	2.623	690.8E6	356.5E6	679.519	677.991
2) T	3,5-DICHL...	6.426	6.067	916.7E6	475.4E6	740.204	754.412
3) T	4-Nitroph...	7.044	6.525	320.6E6	185.4E6	766.501	797.078
5) T	DICAMBA	7.399	7.080	2700.4E6	1288.9E6	758.374	757.331
6) T	MCPD	7.567	7.175	201.1E6	103.8E6	75.524	77.974
7) T	MCPA	7.716	7.390	289.7E6	160.6E6	75.653	73.321
8) T	DICHLORPROP	8.090	7.706	671.7E6	343.4E6	753.147	747.645
9) T	2,4-D	8.322	8.003	784.3E6	417.9E6	760.089	760.159
10) T	Pentachlo...	8.629	8.428	9818.3E6	4306.5E6	764.776	762.455
11) T	2,4,5-TP ...	9.178	8.789	3902.8E6	1814.1E6	761.983	765.235
12) T	2,4,5-T	9.465	9.169	3966.6E6	1762.7E6	757.481	779.854
13) T	2,4-DB	10.019	9.677	668.3E6	264.7E6	791.670	796.726
14) T	DINOSEB	11.171	10.005	3181.7E6	1310.7E6	742.133	779.399
15) T	Picloram	11.004	10.997	4835.9E6	2619.1E6	763.955	727.578
16) T	DCPA	11.437	10.932	5062.9E6	2398.3E6	764.054	786.990

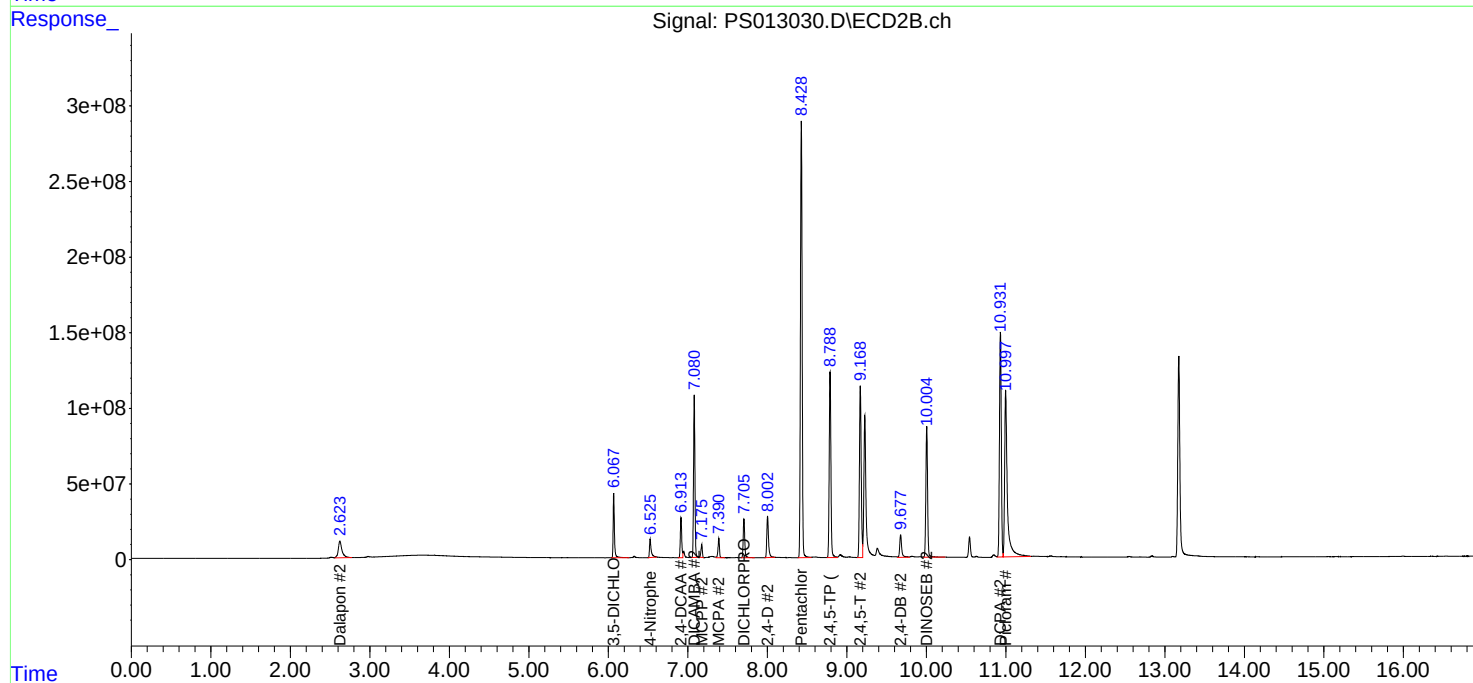
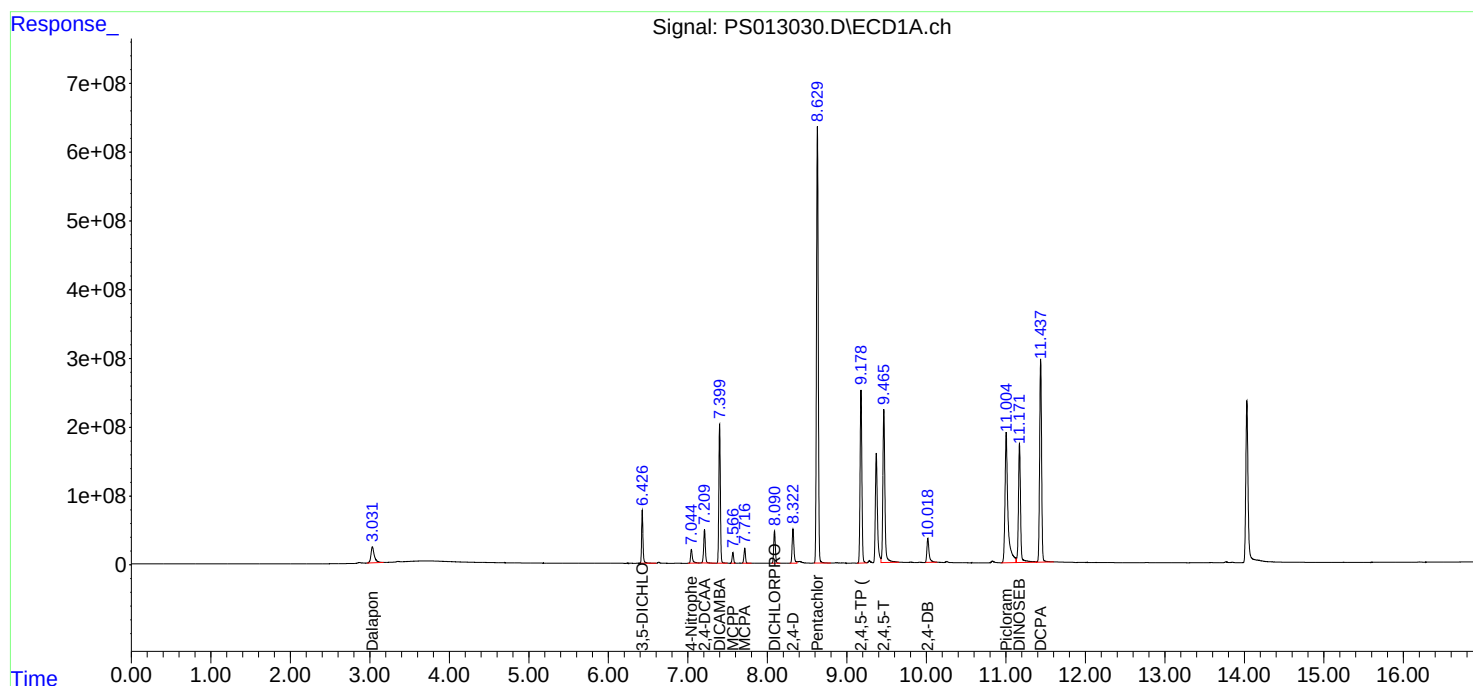
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

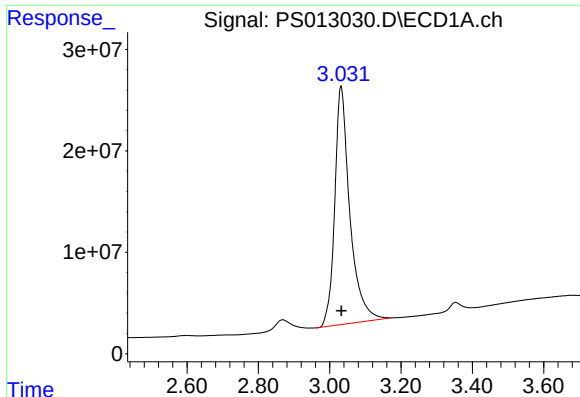
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102820\
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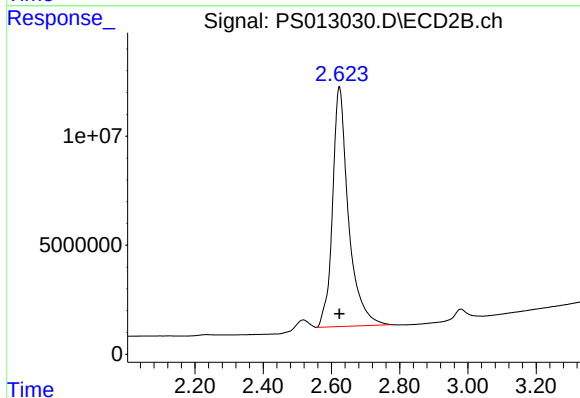




#1 Dalapon

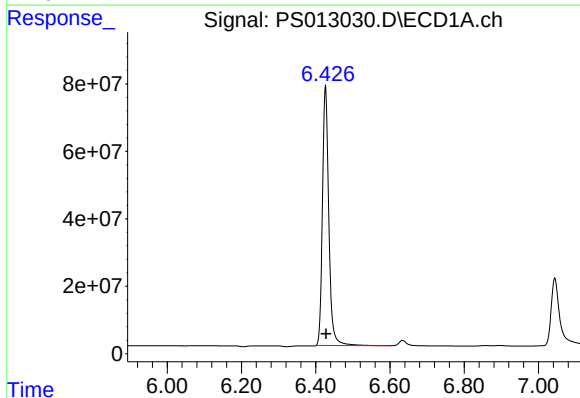
R.T.: 3.032 min
Delta R.T.: -0.001 min
Response: 690784124
Conc: 679.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



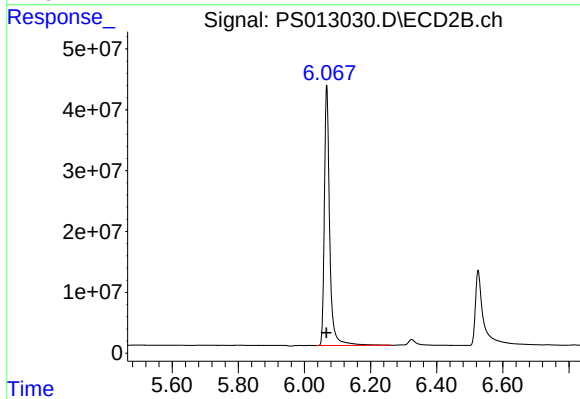
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.000 min
Response: 356539271
Conc: 677.99 ng/ml



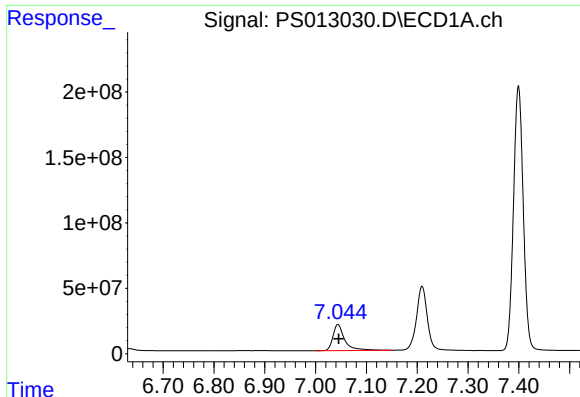
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.426 min
Delta R.T.: -0.002 min
Response: 916678806
Conc: 740.20 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

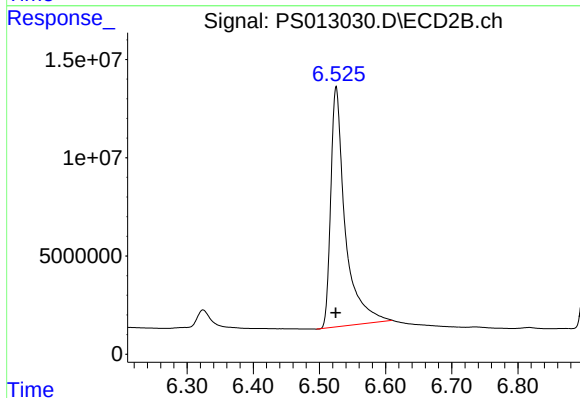
R.T.: 6.067 min
Delta R.T.: 0.001 min
Response: 475355013
Conc: 754.41 ng/ml



#3 4-Nitrophenol

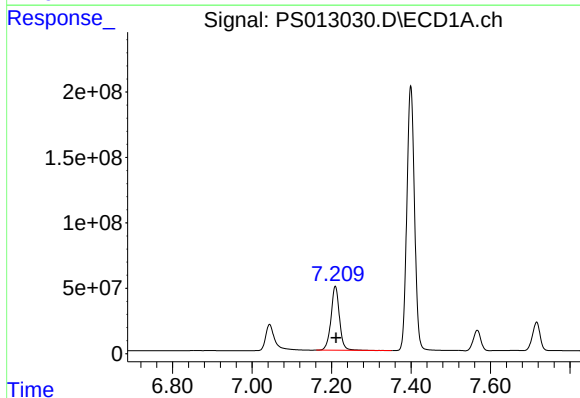
R.T.: 7.044 min
Delta R.T.: -0.002 min
Response: 320562573
Conc: 766.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



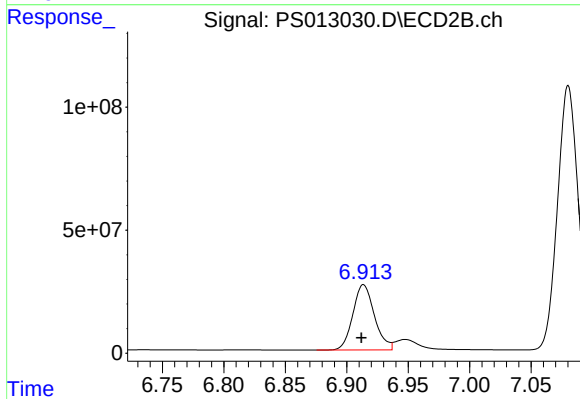
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: 0.000 min
Response: 185429501
Conc: 797.08 ng/ml



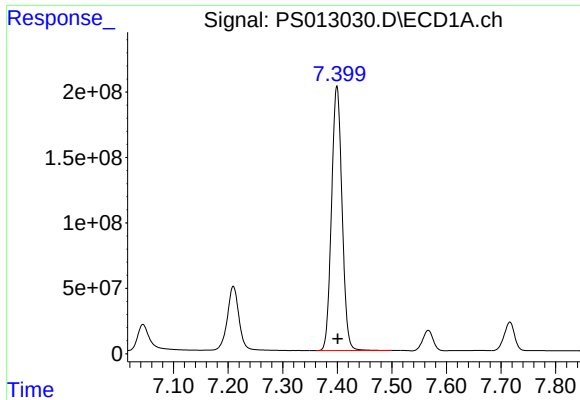
#4 2,4-DCAA

R.T.: 7.210 min
Delta R.T.: -0.002 min
Response: 717536529
Conc: 801.66 ng/ml



#4 2,4-DCAA

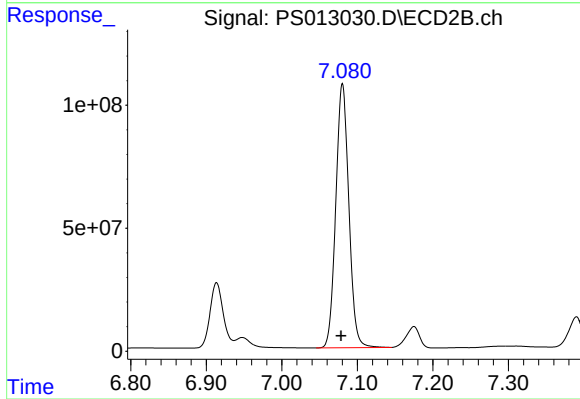
R.T.: 6.914 min
Delta R.T.: 0.002 min
Response: 324284377
Conc: 808.18 ng/ml



#5 DICAMBA

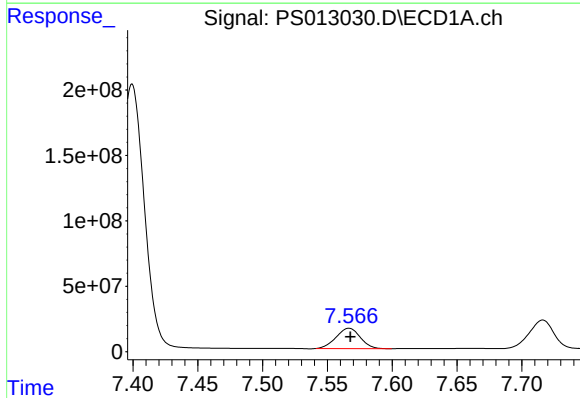
R.T.: 7.399 min
Delta R.T.: -0.002 min
Response: 2700381056
Conc: 758.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



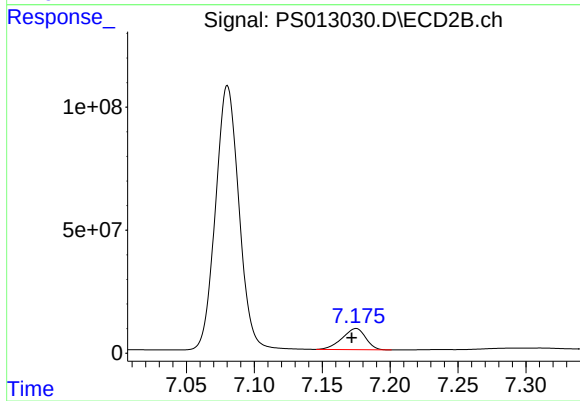
#5 DICAMBA

R.T.: 7.080 min
Delta R.T.: 0.002 min
Response: 1288858462
Conc: 757.33 ng/ml



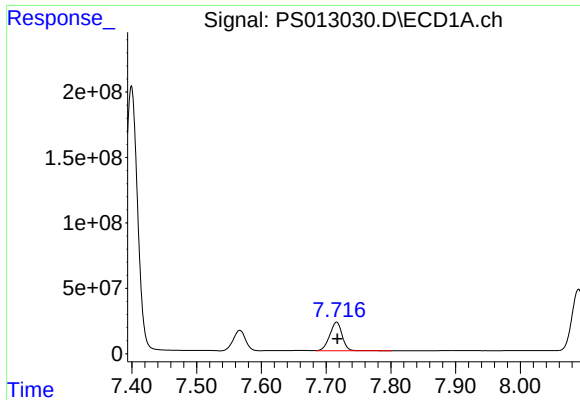
#6 MCP

R.T.: 7.567 min
Delta R.T.: -0.001 min
Response: 201131968
Conc: 75.52 ug/ml



#6 MCP

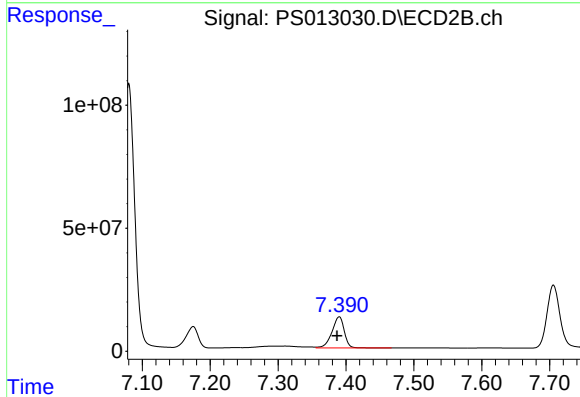
R.T.: 7.175 min
Delta R.T.: 0.003 min
Response: 103790450
Conc: 77.97 ug/ml



#7 MCPA

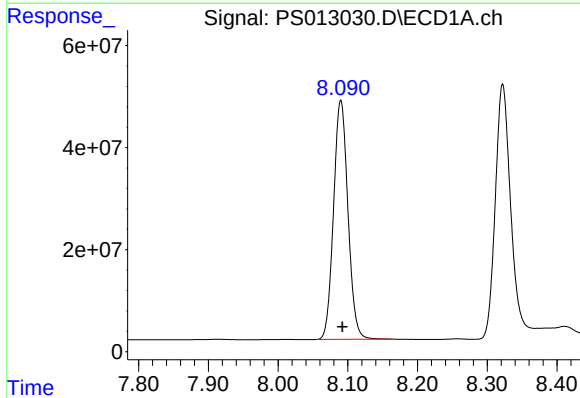
R.T.: 7.716 min
Delta R.T.: -0.001 min
Response: 289677603
Conc: 75.65 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



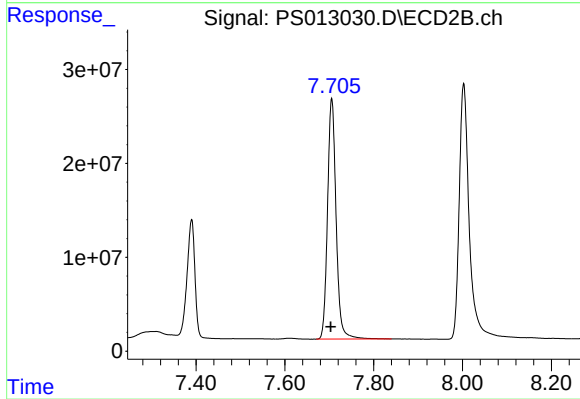
#7 MCPA

R.T.: 7.390 min
Delta R.T.: 0.003 min
Response: 160628780
Conc: 73.32 ug/ml



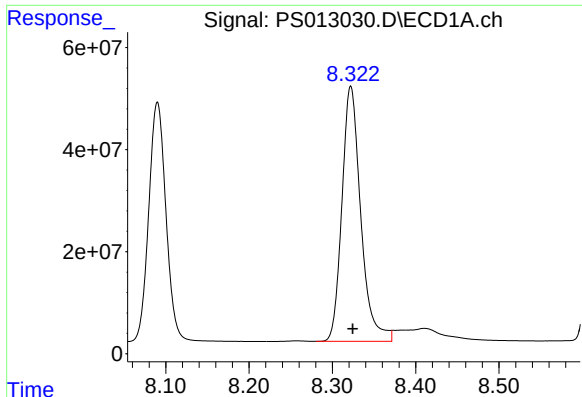
#8 DICHLORPROP

R.T.: 8.090 min
Delta R.T.: -0.002 min
Response: 671709676
Conc: 753.15 ng/ml



#8 DICHLORPROP

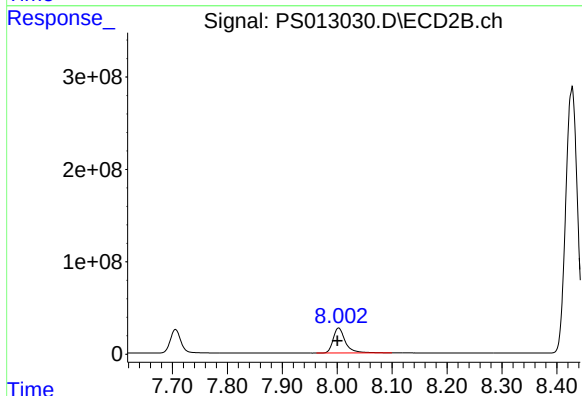
R.T.: 7.706 min
Delta R.T.: 0.002 min
Response: 343445940
Conc: 747.65 ng/ml



#9 2,4-D

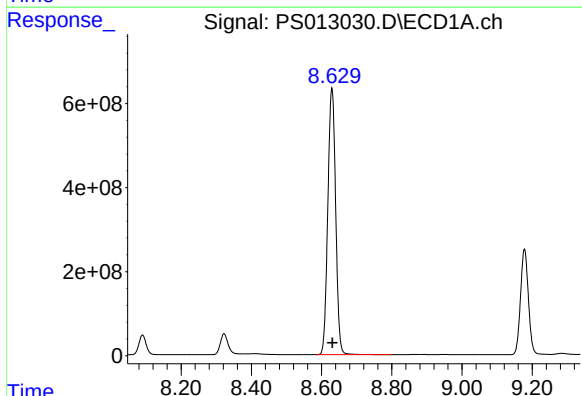
R.T.: 8.322 min
Delta R.T.: -0.002 min
Response: 784263109
Conc: 760.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



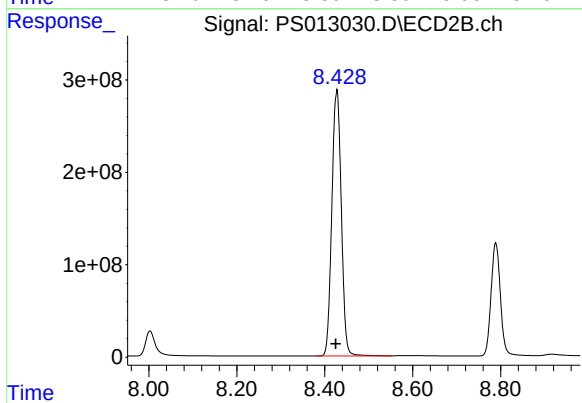
#9 2,4-D

R.T.: 8.003 min
Delta R.T.: 0.002 min
Response: 417923028
Conc: 760.16 ng/ml



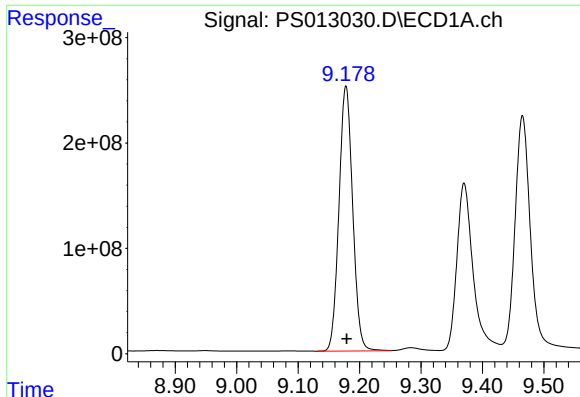
#10 Pentachlorophenol

R.T.: 8.629 min
Delta R.T.: -0.002 min
Response: 9818296841
Conc: 764.78 ng/ml



#10 Pentachlorophenol

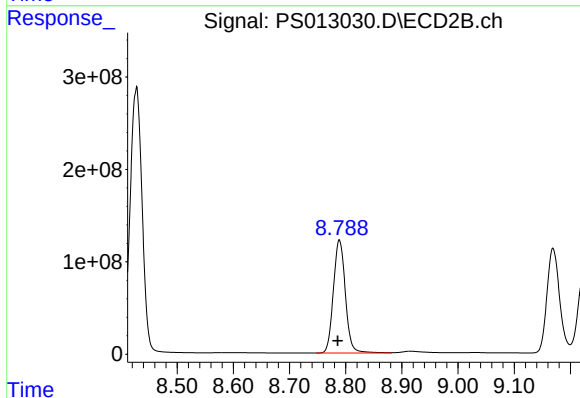
R.T.: 8.428 min
Delta R.T.: 0.002 min
Response: 4306546996
Conc: 762.45 ng/ml



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

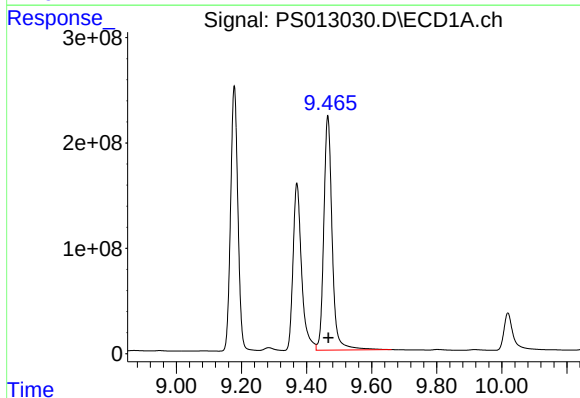
R.T.: 9.178 min
Delta R.T.: -0.002 min
Response: 3902791976
Conc: 761.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



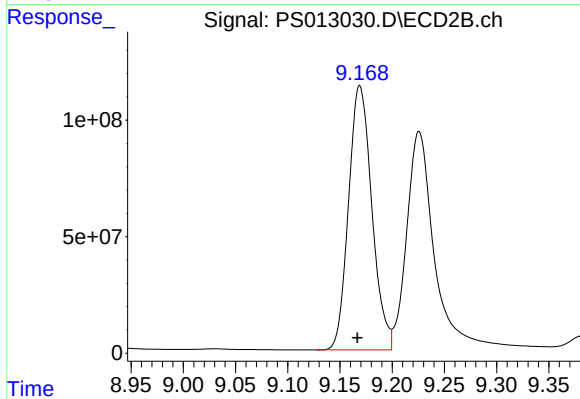
#11 2,4,5-TP (SILVEX)

R.T.: 8.789 min
Delta R.T.: 0.003 min
Response: 1814078993
Conc: 765.24 ng/ml



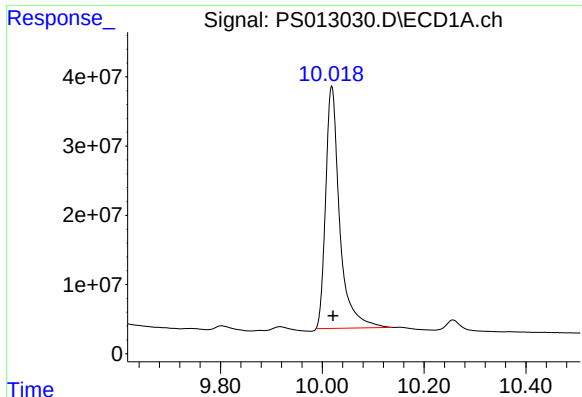
#12 2,4,5-T

R.T.: 9.465 min
Delta R.T.: -0.002 min
Response: 3966552291
Conc: 757.48 ng/ml



#12 2,4,5-T

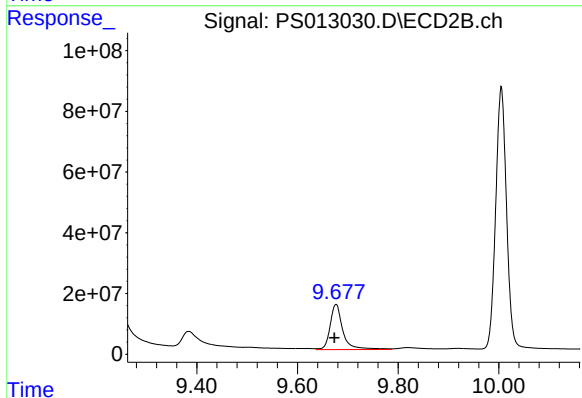
R.T.: 9.169 min
Delta R.T.: 0.002 min
Response: 1762668709
Conc: 779.85 ng/ml



#13 2,4-DB

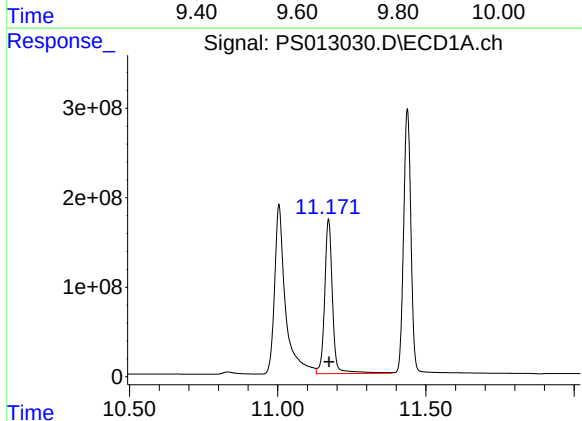
R.T.: 10.019 min
Delta R.T.: -0.002 min
Response: 668282222
Conc: 791.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



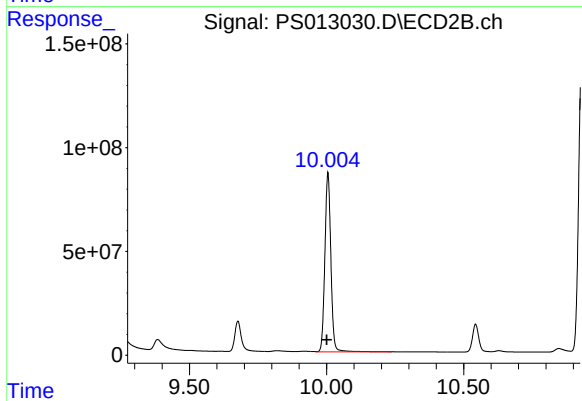
#13 2,4-DB

R.T.: 9.677 min
Delta R.T.: 0.003 min
Response: 264710867
Conc: 796.73 ng/ml



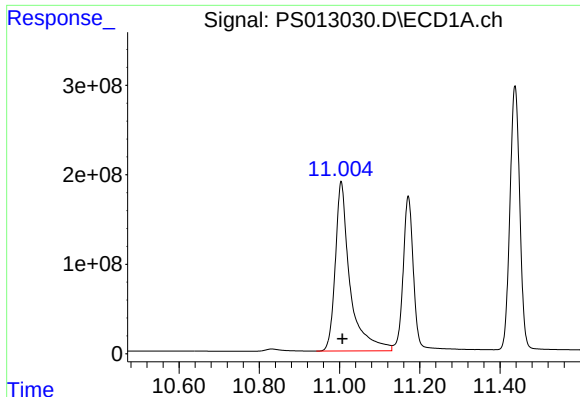
#14 DINOSEB

R.T.: 11.171 min
Delta R.T.: -0.001 min
Response: 3181710112
Conc: 742.13 ng/ml



#14 DINOSEB

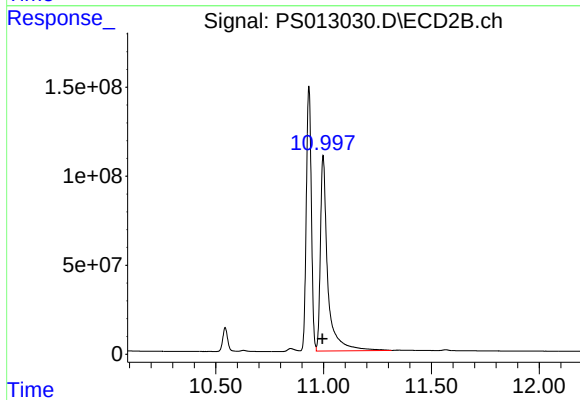
R.T.: 10.005 min
Delta R.T.: 0.004 min
Response: 1310654623
Conc: 779.40 ng/ml



#15 Picloram

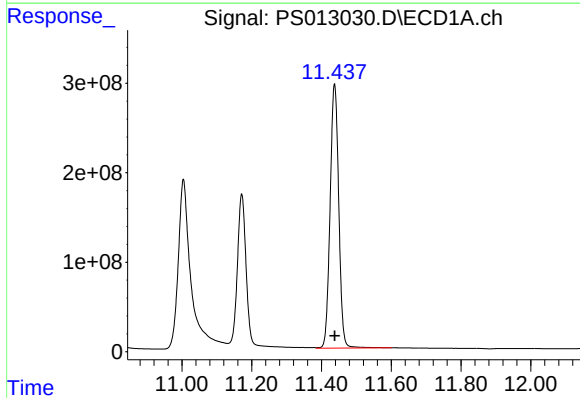
R.T.: 11.004 min
Delta R.T.: -0.003 min
Response: 4835940345
Conc: 763.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



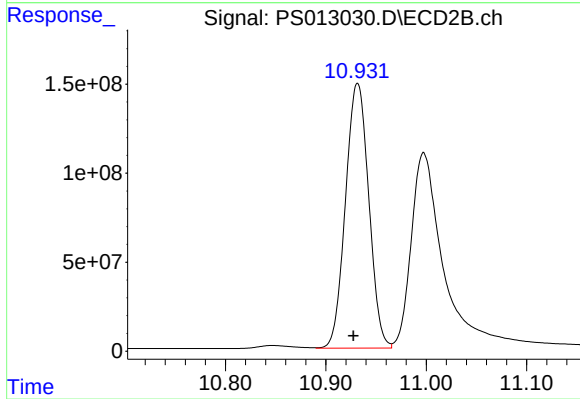
#15 Picloram

R.T.: 10.997 min
Delta R.T.: 0.002 min
Response: 2619133145
Conc: 727.58 ng/ml



#16 DCPA

R.T.: 11.437 min
Delta R.T.: 0.000 min
Response: 5062877316
Conc: 764.05 ng/ml



#16 DCPA

R.T.: 10.932 min
Delta R.T.: 0.004 min
Response: 2398261021
Conc: 786.99 ng/ml