

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042419\
 Data File : PS004253.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2019 13:03
 Operator : EI\SJ
 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: Apr 25 08:54:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041119.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 11 14:18:42 2019
 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	11.190	10.691	393.1E6	360.4E6	810.251	784.801
Target Compounds							
1) T	Dalapon	2.812	2.298	468.1E6	436.4E6	683.209	694.460
2) T	3,5-DICHL...	9.619	0.000	549.6E6	0	768.046	N.D. #
3) T	4-Nitroph...	10.822	9.852	153.3E6	158.7E6	606.961	661.843
5) T	DICAMBA	11.483	0.000	1523.3E6	0	776.583	N.D. #
6) T	MCPD	11.822	11.197	105.7E6	79017492	80.943	75.758
7) T	MCPA	12.072	11.572	162.5E6	128.6E6	78.777	70.682
8) T	DICHLORPROP	12.677	12.093	374.8E6	316.0E6	774.288	744.343
9) T	2,4-D	13.053	0.000	301.8E6	0	662.905	N.D. #
10) T	Pentachlo...	13.392	0.000	5879.1E6	0	810.574	N.D. #
11) T	2,4,5-TP ...	14.275	13.723	2107.5E6	1807.4E6	778.444	750.601
12) T	2,4,5-T	14.682	0.000	2400.1E6	0	815.145	N.D. #
13) T	2,4-DB	15.431	14.942	285.2E6	203.1E6	915.743	659.156 #
14) T	DINOSEB	16.875	0.000	1988.5E6	0	793.678	N.D. #

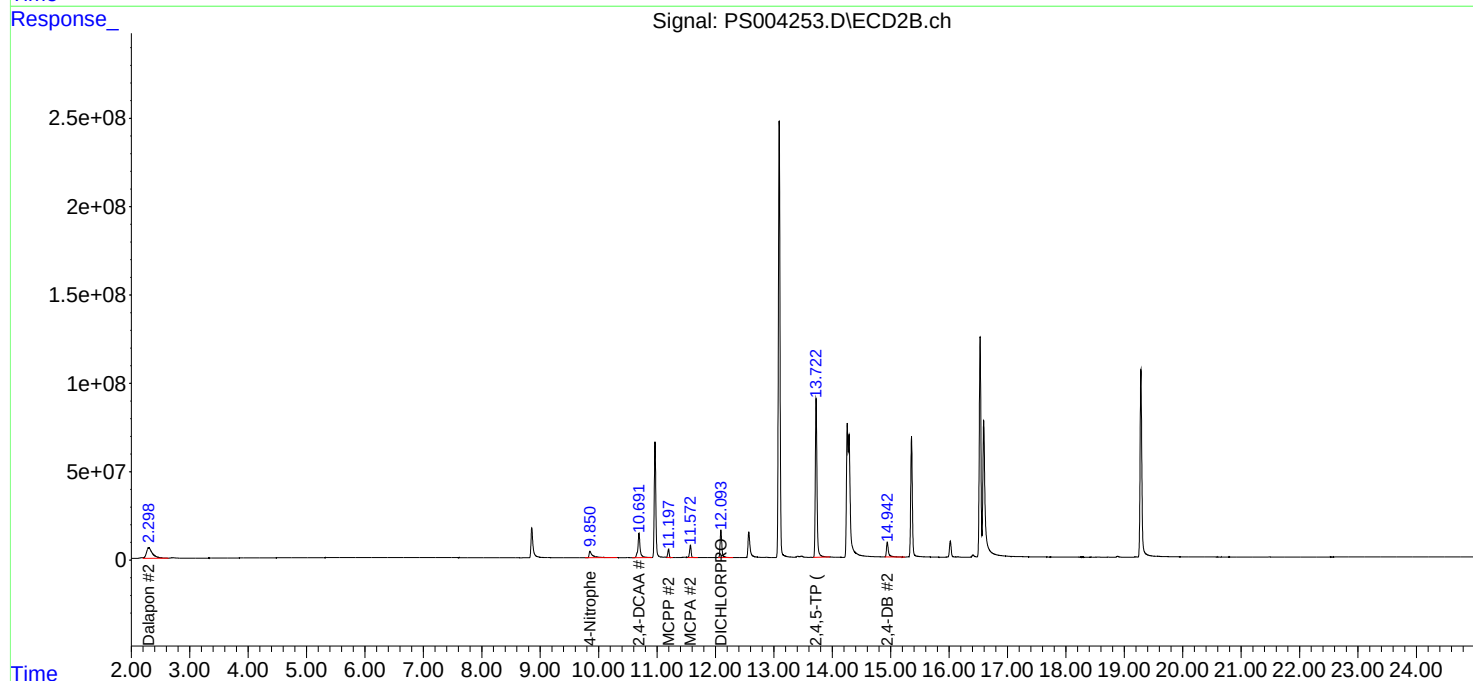
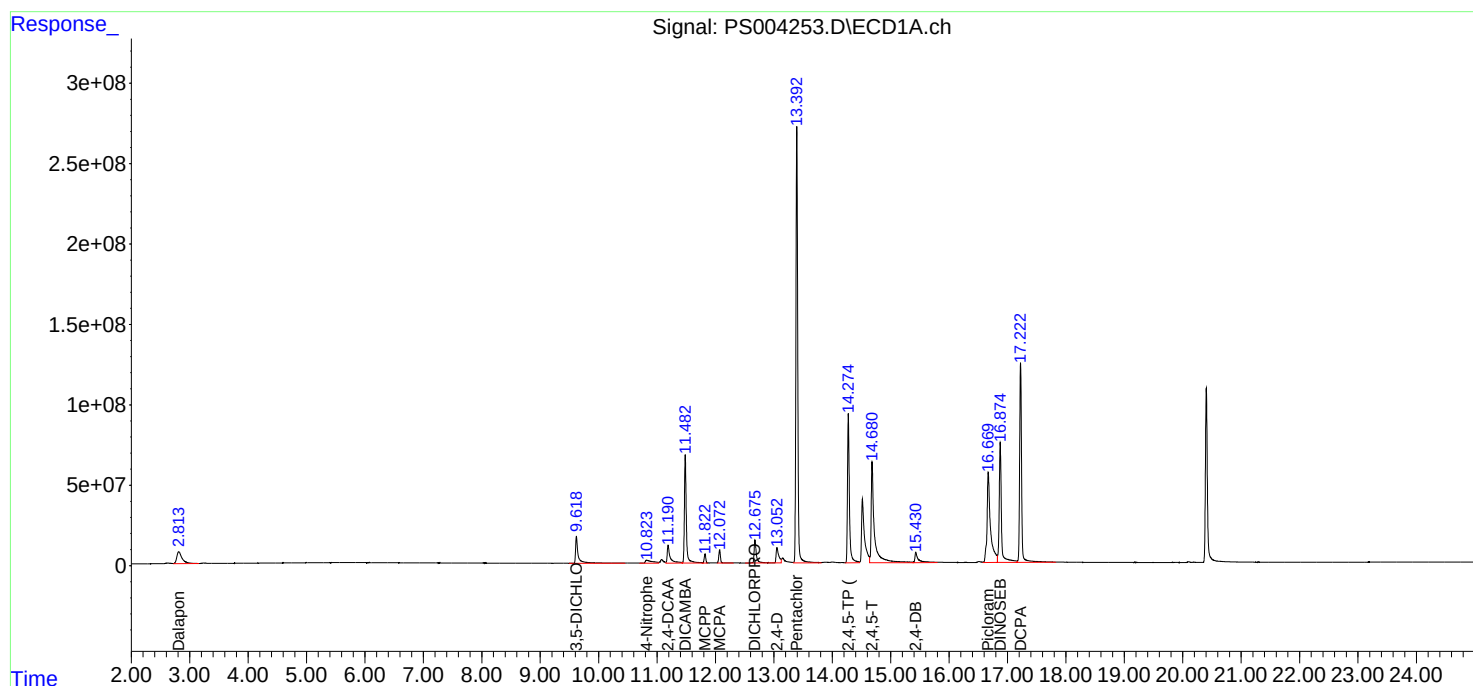
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

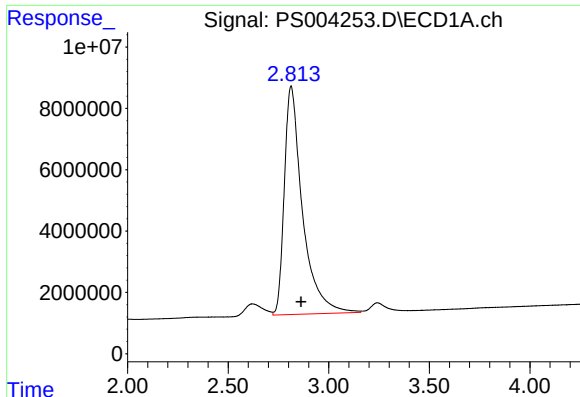
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041119.M
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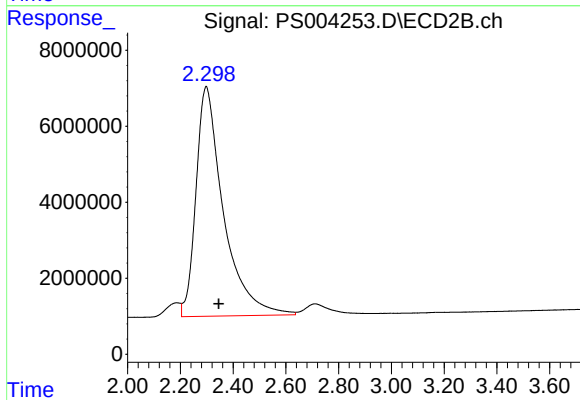




#1 Dalapon

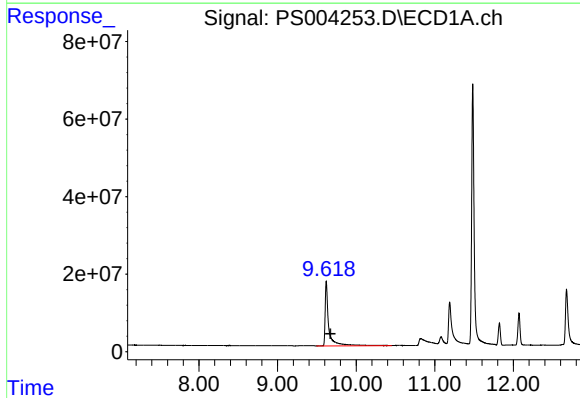
R.T.: 2.812 min
Delta R.T.: -0.050 min
Response: 468061208
Conc: 683.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



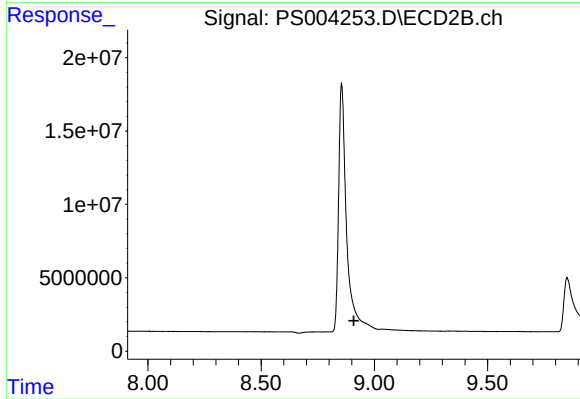
#1 Dalapon

R.T.: 2.298 min
Delta R.T.: -0.048 min
Response: 436436405
Conc: 694.46 ng/ml



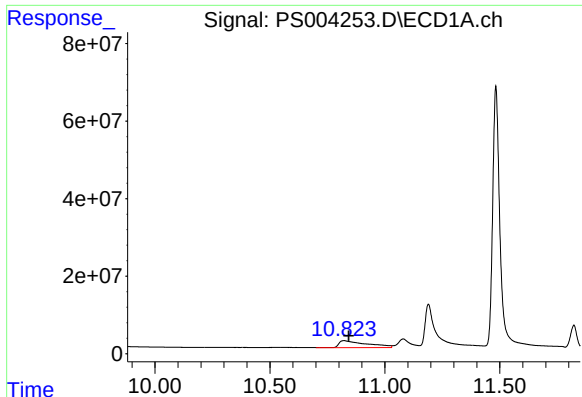
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.619 min
Delta R.T.: -0.054 min
Response: 549633930
Conc: 768.05 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

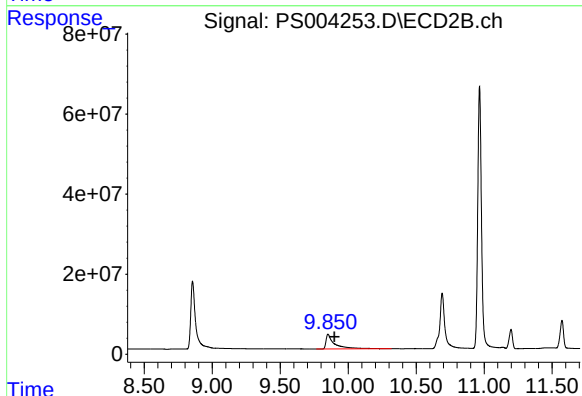
R.T.: 0.000 min
Exp R.T.: 8.909 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

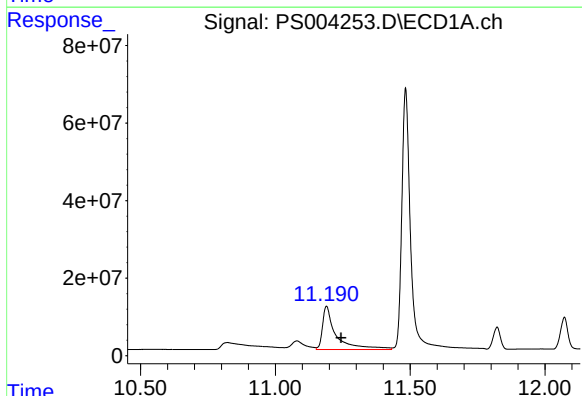
R.T.: 10.822 min
Delta R.T.: -0.021 min
Response: 153316248
Conc: 606.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



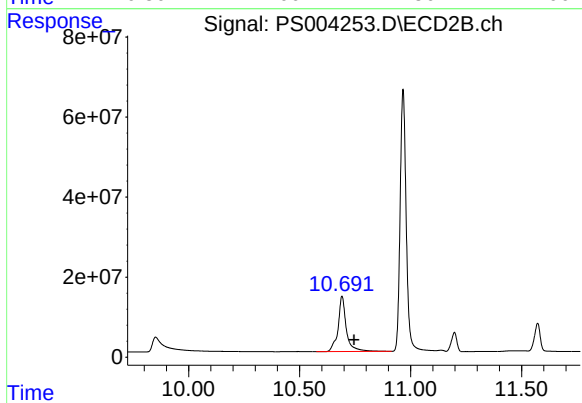
#3 4-Nitrophenol

R.T.: 9.852 min
Delta R.T.: -0.046 min
Response: 158714782
Conc: 661.84 ng/ml



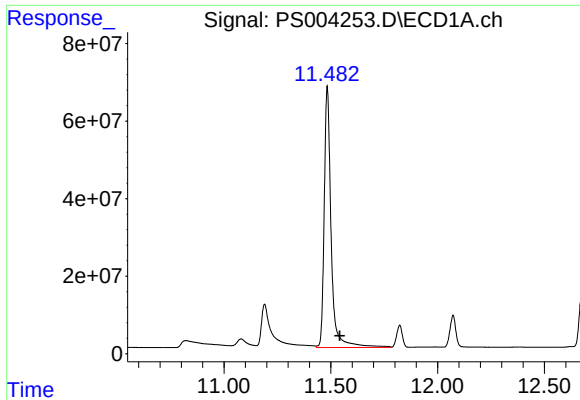
#4 2,4-DCAA

R.T.: 11.190 min
Delta R.T.: -0.053 min
Response: 393145646
Conc: 810.25 ng/ml



#4 2,4-DCAA

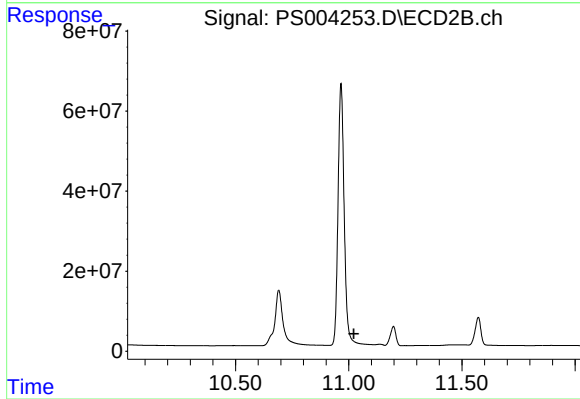
R.T.: 10.691 min
Delta R.T.: -0.054 min
Response: 360413559
Conc: 784.80 ng/ml



#5 DICAMBA

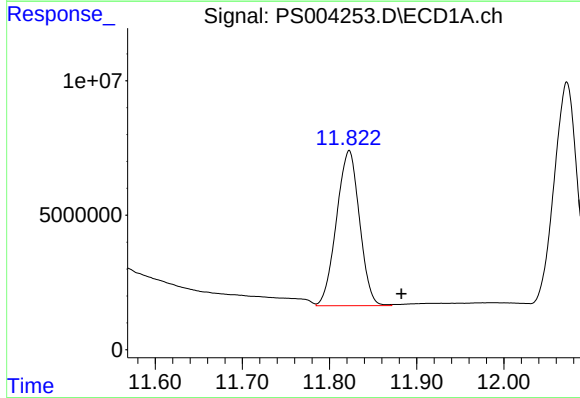
R.T.: 11.483 min
Delta R.T.: -0.059 min
Response: 1523314270
Conc: 776.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



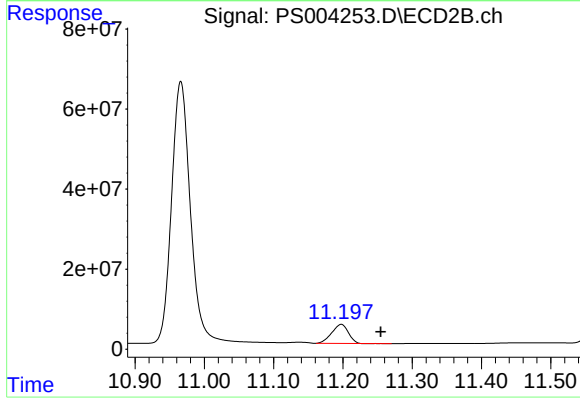
#5 DICAMBA

R.T.: 0.000 min
Exp R.T.: 11.023 min
Response: 0
Conc: N.D.



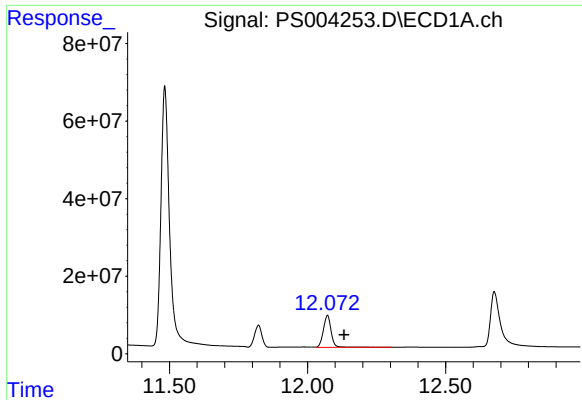
#6 MCP

R.T.: 11.822 min
Delta R.T.: -0.061 min
Response: 105668285
Conc: 80.94 ug/ml



#6 MCP

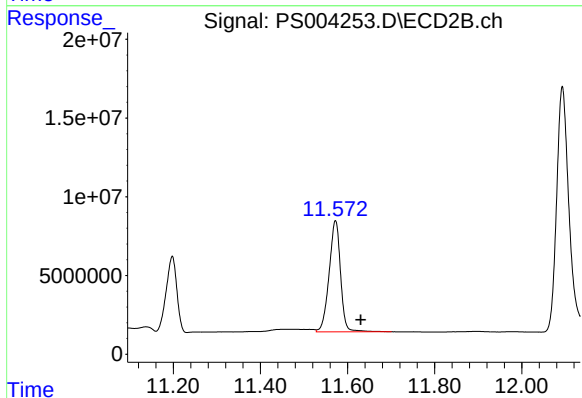
R.T.: 11.197 min
Delta R.T.: -0.058 min
Response: 79017492
Conc: 75.76 ug/ml



#7 MCPA

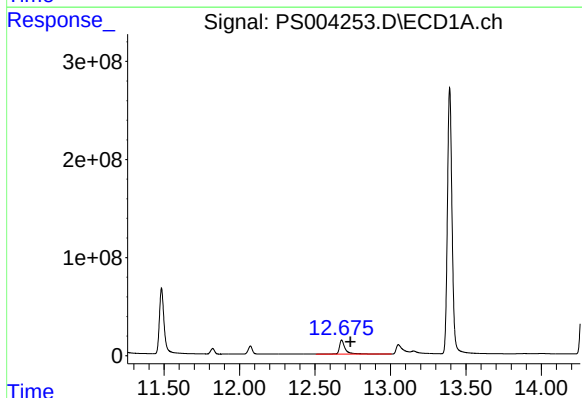
R.T.: 12.072 min
Delta R.T.: -0.060 min
Response: 162528981
Conc: 78.78 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



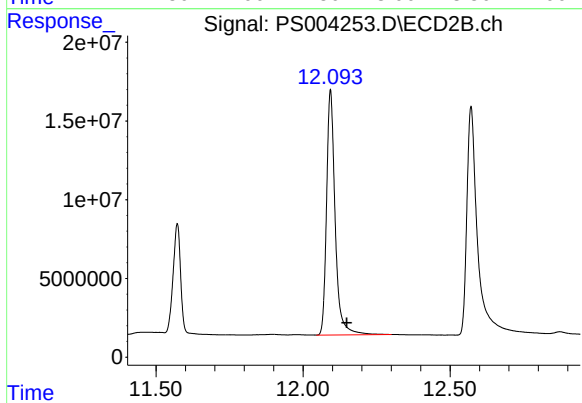
#7 MCPA

R.T.: 11.572 min
Delta R.T.: -0.058 min
Response: 128606795
Conc: 70.68 ug/ml



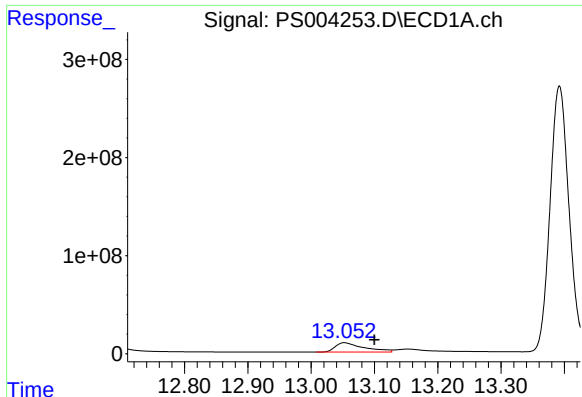
#8 DICHLORPROP

R.T.: 12.677 min
Delta R.T.: -0.057 min
Response: 374832252
Conc: 774.29 ng/ml



#8 DICHLORPROP

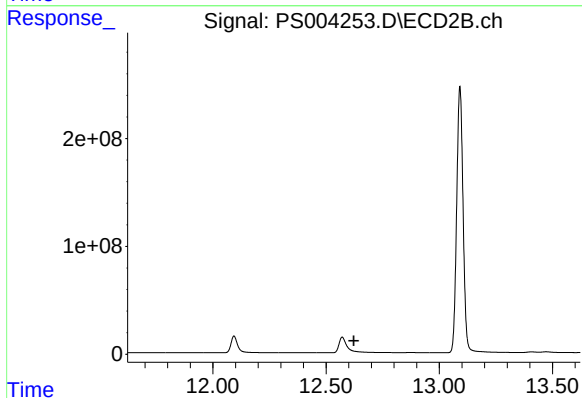
R.T.: 12.093 min
Delta R.T.: -0.055 min
Response: 315986295
Conc: 744.34 ng/ml



#9 2,4-D

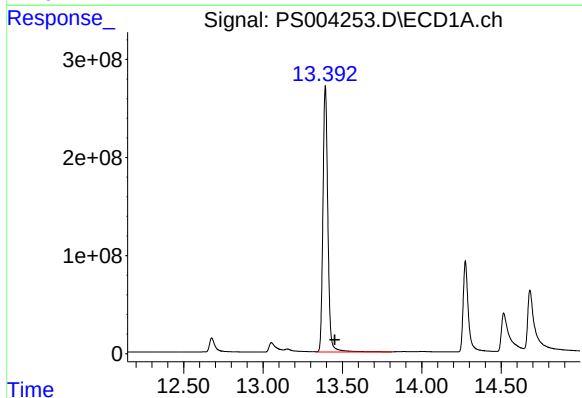
R.T.: 13.053 min
Delta R.T.: -0.047 min
Response: 301840249
Conc: 662.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



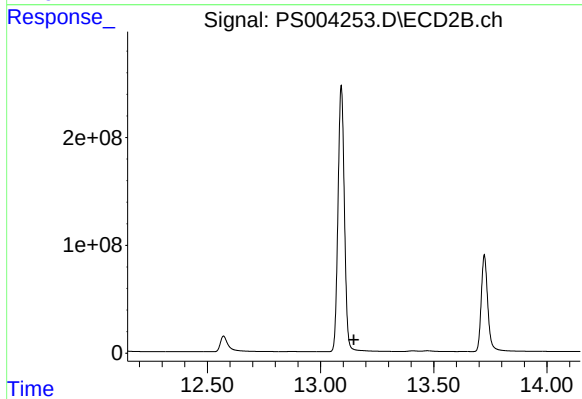
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 12.623 min
Response: 0
Conc: N.D.



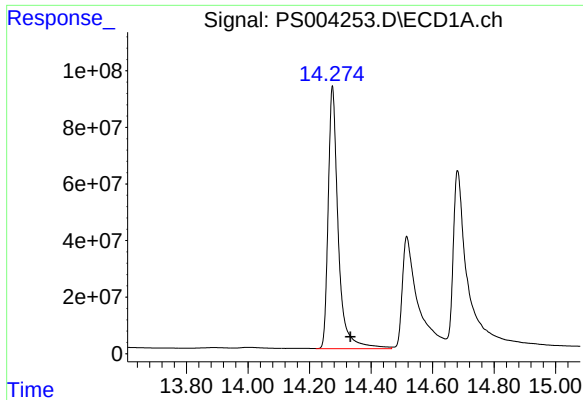
#10 Pentachlorophenol

R.T.: 13.392 min
Delta R.T.: -0.060 min
Response: 5879085344
Conc: 810.57 ng/ml



#10 Pentachlorophenol

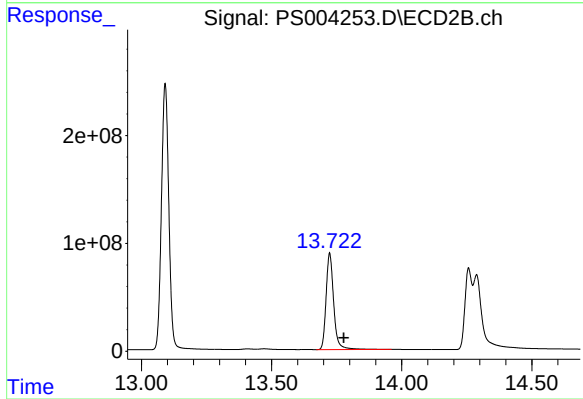
R.T.: 0.000 min
Exp R.T. : 13.147 min
Response: 0
Conc: N.D.



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

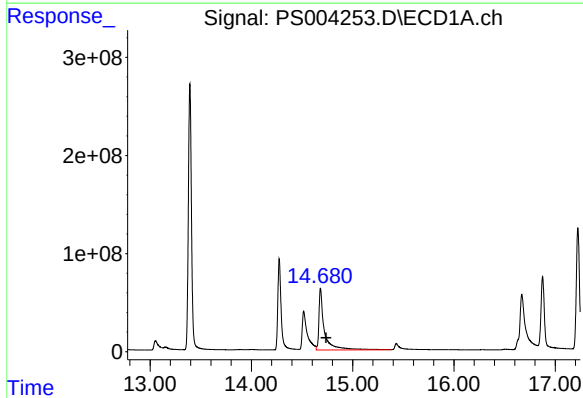
R.T.: 14.275 min
Delta R.T.: -0.059 min
Response: 2107463697
Conc: 778.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



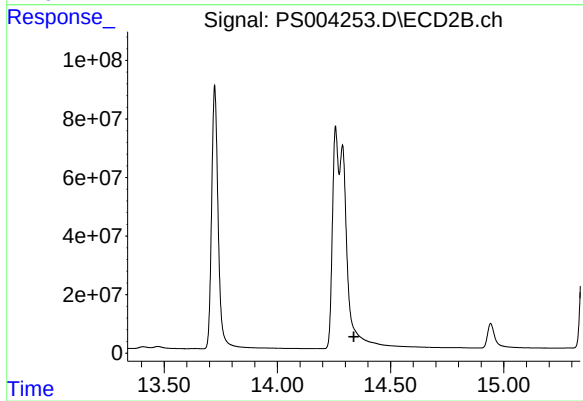
#11 2,4,5-TP (SILVEX)

R.T.: 13.723 min
Delta R.T.: -0.054 min
Response: 1807440369
Conc: 750.60 ng/ml



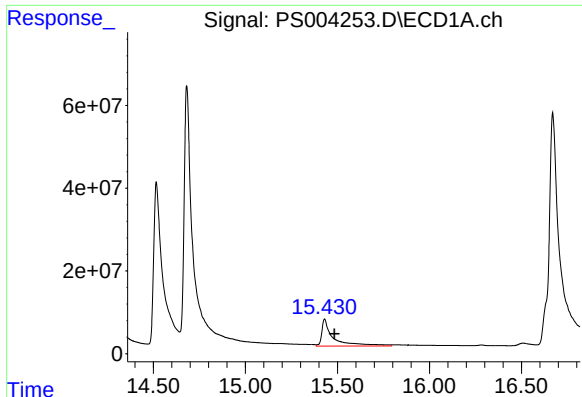
#12 2,4,5-T

R.T.: 14.682 min
Delta R.T.: -0.055 min
Response: 2400050599
Conc: 815.14 ng/ml



#12 2,4,5-T

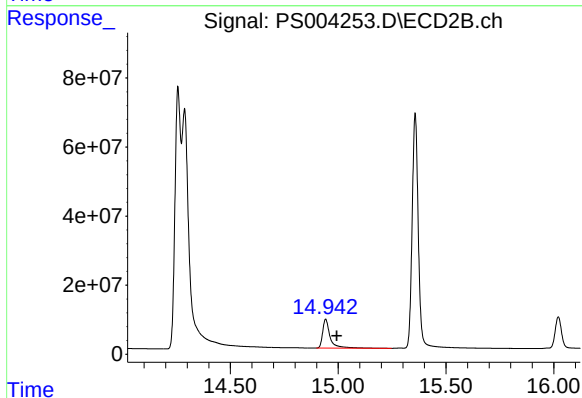
R.T.: 0.000 min
Exp R.T.: 14.338 min
Response: 0
Conc: N.D.



#13 2,4-DB

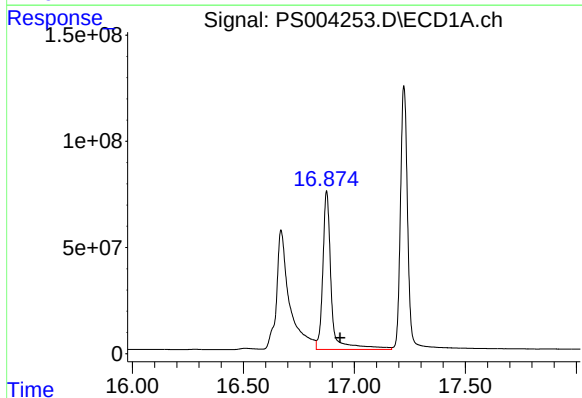
R.T.: 15.431 min
Delta R.T.: -0.053 min
Response: 285179925
Conc: 915.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



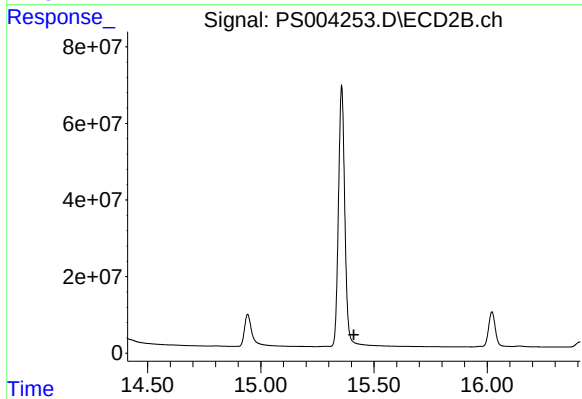
#13 2,4-DB

R.T.: 14.942 min
Delta R.T.: -0.051 min
Response: 203076700
Conc: 659.16 ng/ml



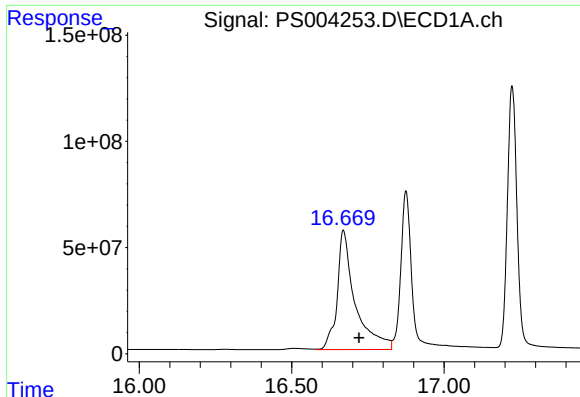
#14 DINOSEB

R.T.: 16.875 min
Delta R.T.: -0.061 min
Response: 1988470581
Conc: 793.68 ng/ml



#14 DINOSEB

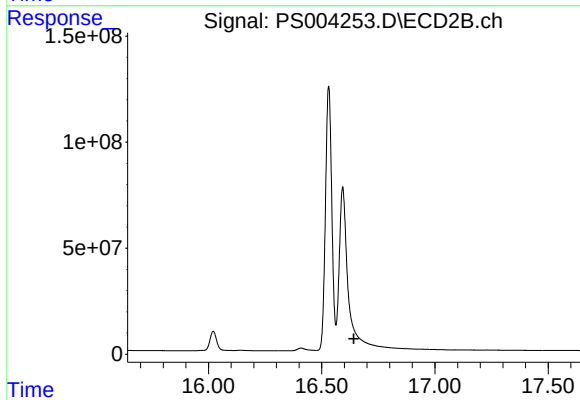
R.T.: 0.000 min
Exp R.T.: 15.411 min
Response: 0
Conc: N.D.



#15 Picloram

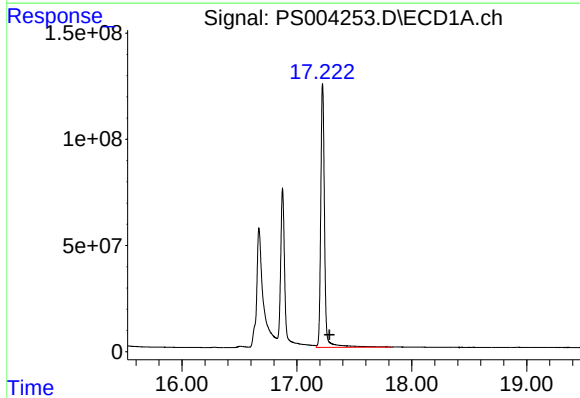
R.T.: 16.670 min
Delta R.T.: -0.051 min
Response: 2310750287
Conc: 644.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



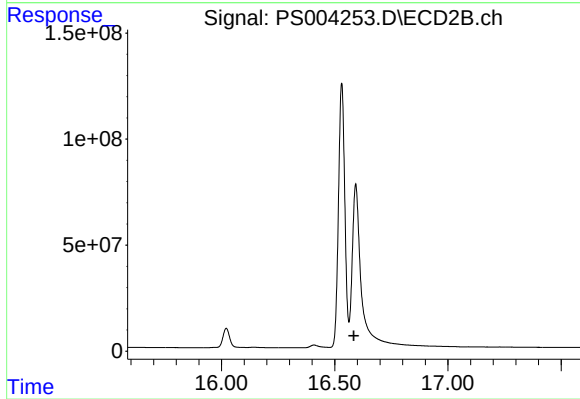
#15 Picloram

R.T.: 16.593 min
Delta R.T.: -0.049 min
Response: -8900208665
Conc: N.D.



#16 DCPA

R.T.: 17.223 min
Delta R.T.: -0.060 min
Response: 2892906097
Conc: 803.64 ng/ml



#16 DCPA

R.T.: 16.593 min
Delta R.T.: 0.008 min
Response: -8900208665
Conc: N.D.