

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041819\
 Data File : PS004140.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Apr 2019 14:42
 Operator : EI\SJ
 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: Apr 19 01:46:21 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	11.195	10.714	406.4E6	383.3E6	837.640	834.620
Target Compounds							
1) T	Dalapon	2.828	2.314	488.1E6	462.3E6	712.392	735.693
2) T	3,5-DICHL...	9.627	0.000	544.9E6	0	761.407	N.D. #
3) T	4-Nitroph...	10.805	9.869	172.7E6	168.7E6	683.685	703.381
5) T	DICAMBA	11.492	10.990	1602.6E6	1130.6E6	817.013	686.711
6) T	MCPD	11.922	11.222	5374203	83888966	4.117	80.429 #
7) T	MCPA	12.083	11.597	165.0E6	131.5E6	79.967	72.251
8) T	DICHLORPROP	12.683	12.116	400.1E6	332.5E6	826.509	783.223
9) T	2,4-D	13.052	0.000	368.9E6	0	810.091	N.D. #
10) T	Pentachlo...	13.400	0.000	5977.0E6	0	824.076	N.D. #
11) T	2,4,5-TP ...	14.280	13.744	2252.6E6	1925.5E6	832.038	799.635
12) T	2,4,5-T	14.682	14.287	2504.9E6	3385.1E6	850.752	1467.495 #
13) T	2,4-DB	15.429	14.960	278.5E6	220.7E6	894.232	716.328
14) T	DINOSEB	16.878	0.000	2030.3E6	0	810.359	N.D. #
15) T	Picloram	16.663	0.000	2931.0E6	0	817.303	N.D. #
16) T	DCPA	17.225	0.000	2980.3E6	0	827.906	N.D. #

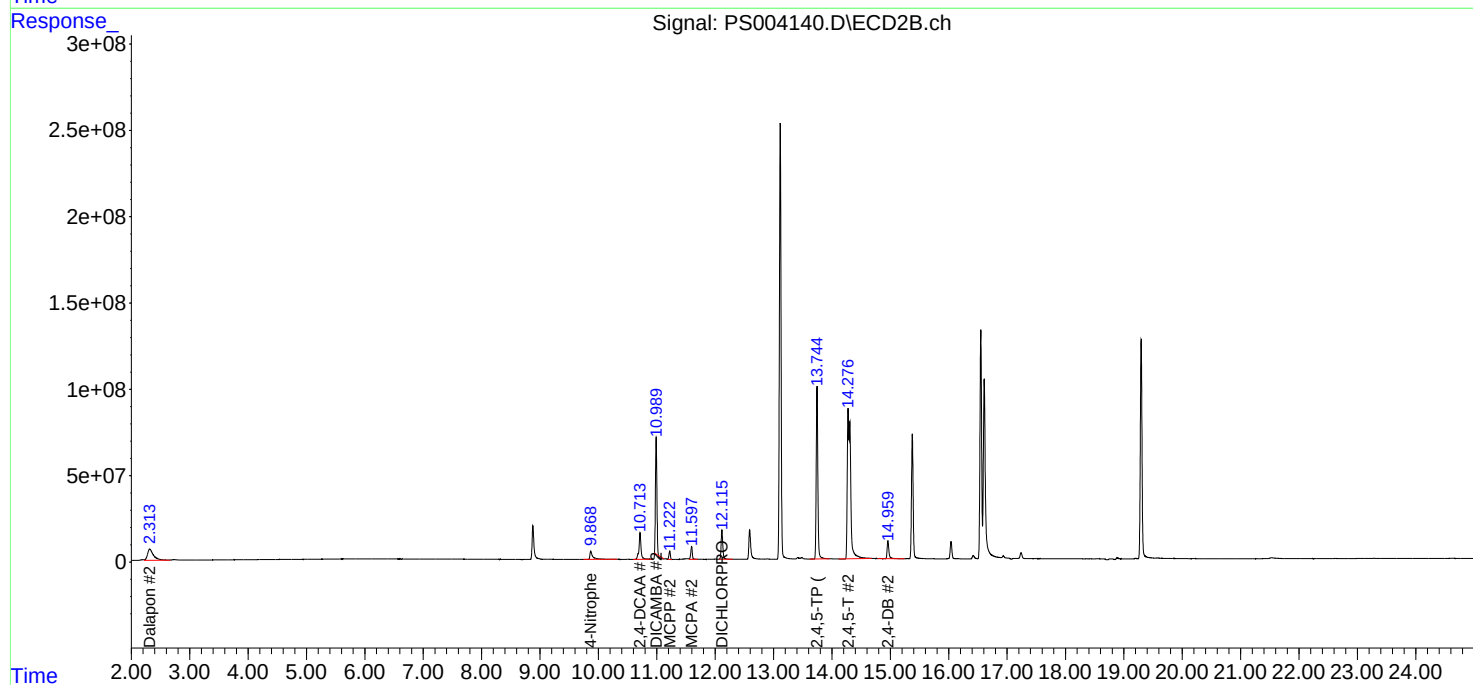
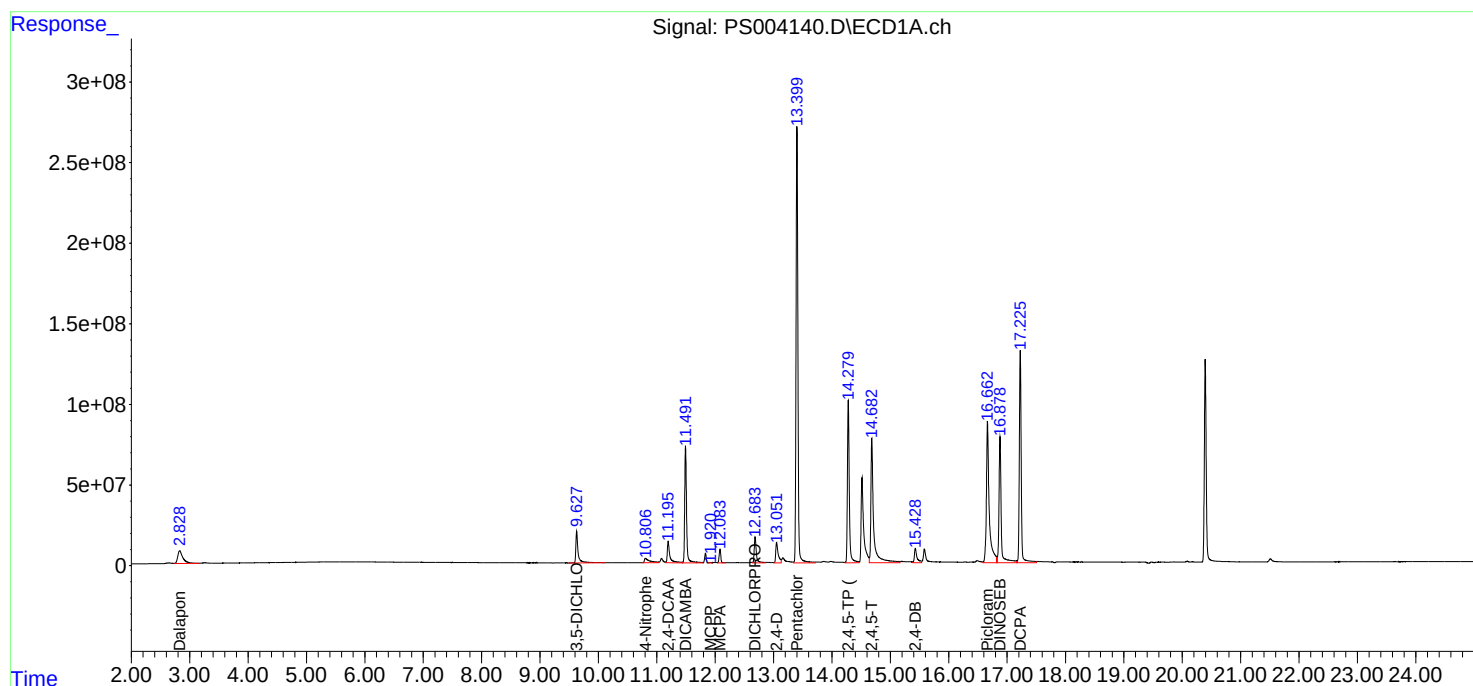
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

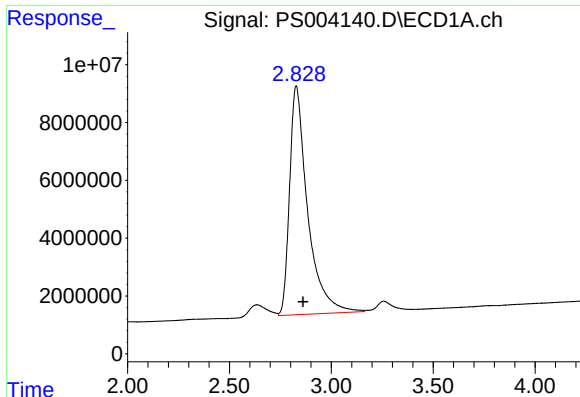
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041819\
Data File : PS004140.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Apr 2019 14:42
Operator : EI\SJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 19 01:46:21 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041119.M
Quant Title : 8080.M
QLast Update : Thu Apr 11 14:18:42 2019
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

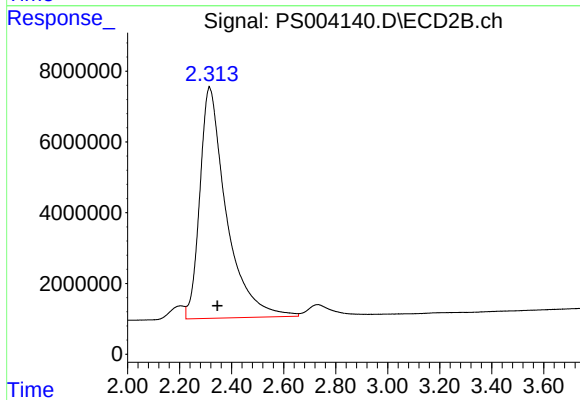




#1 Dalapon

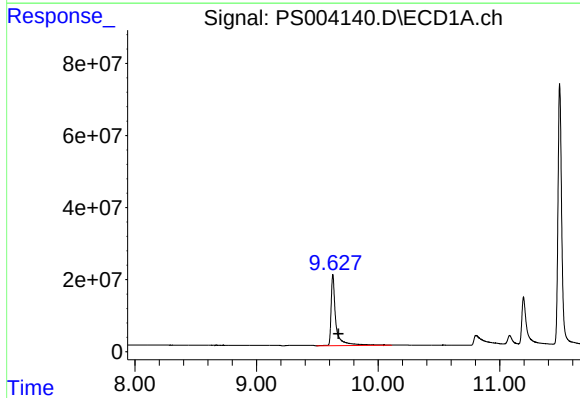
R.T.: 2.828 min
Delta R.T.: -0.034 min
Response: 488054466
Conc: 712.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



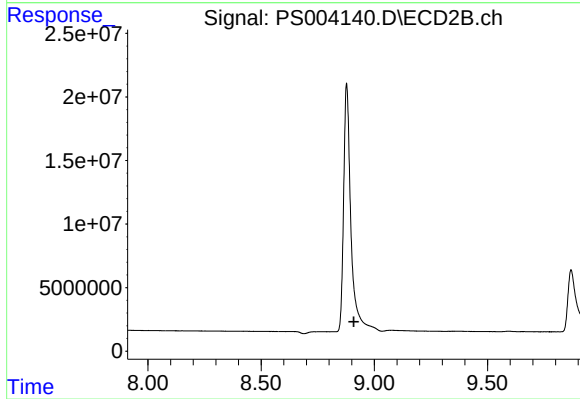
#1 Dalapon

R.T.: 2.314 min
Delta R.T.: -0.032 min
Response: 462349430
Conc: 735.69 ng/ml



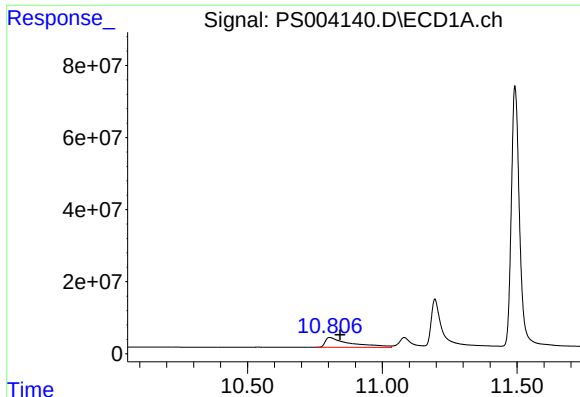
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.627 min
Delta R.T.: -0.045 min
Response: 544883106
Conc: 761.41 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

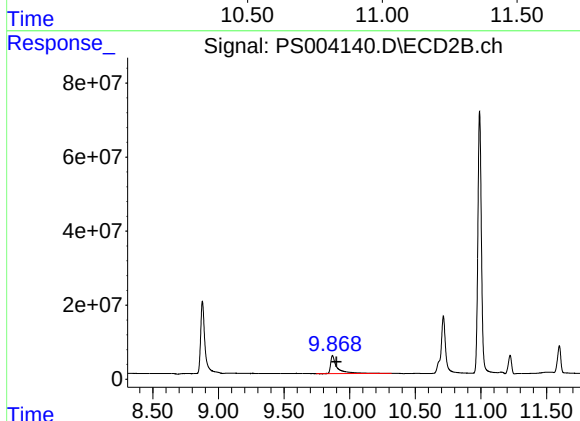
R.T.: 0.000 min
Exp R.T.: 8.909 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

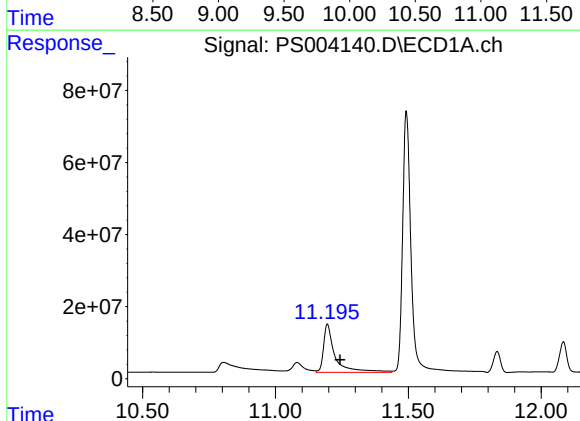
R.T.: 10.805 min
Delta R.T.: -0.038 min
Response: 172696410
Conc: 683.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



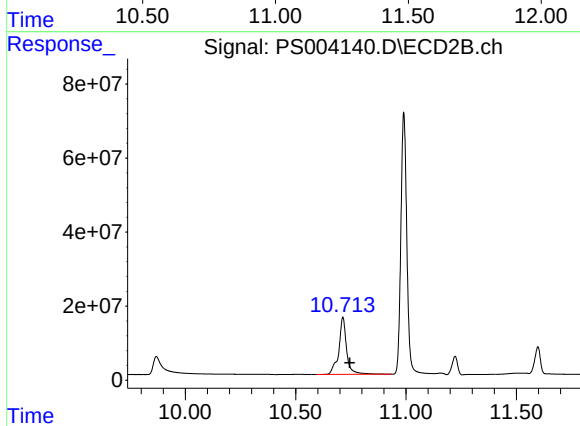
#3 4-Nitrophenol

R.T.: 9.869 min
Delta R.T.: -0.029 min
Response: 168675854
Conc: 703.38 ng/ml



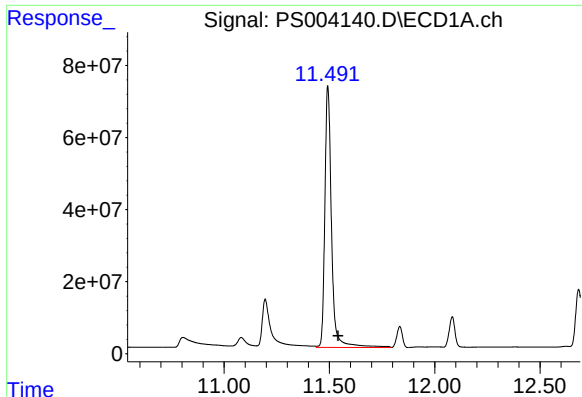
#4 2,4-DCAA

R.T.: 11.195 min
Delta R.T.: -0.048 min
Response: 406435432
Conc: 837.64 ng/ml



#4 2,4-DCAA

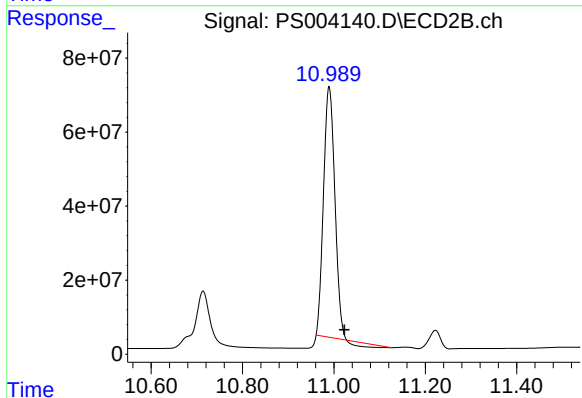
R.T.: 10.714 min
Delta R.T.: -0.032 min
Response: 383292544
Conc: 834.62 ng/ml



#5 DICAMBA

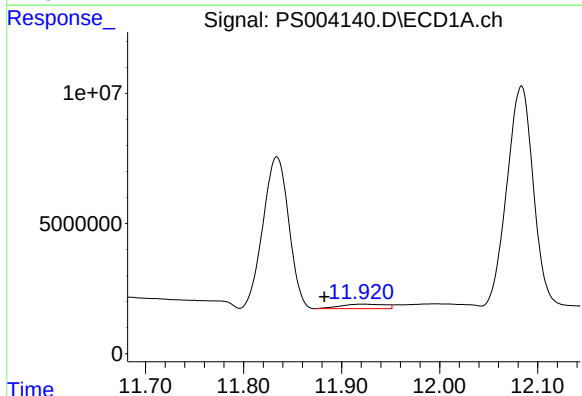
R.T.: 11.492 min
Delta R.T.: -0.050 min
Response: 1602620834
Conc: 817.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



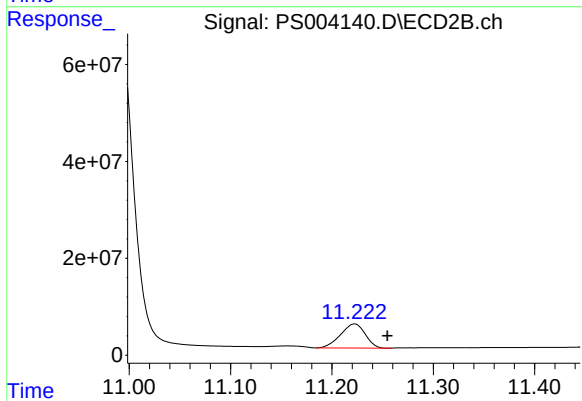
#5 DICAMBA

R.T.: 10.990 min
Delta R.T.: -0.033 min
Response: 1130635406
Conc: 686.71 ng/ml



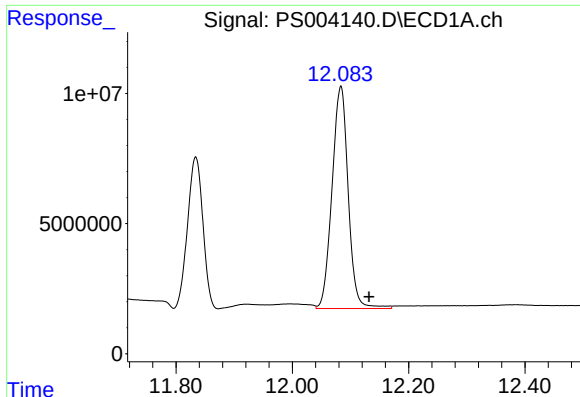
#6 MCP

R.T.: 11.922 min
Delta R.T.: 0.039 min
Response: 5374203
Conc: 4.12 ug/ml



#6 MCP

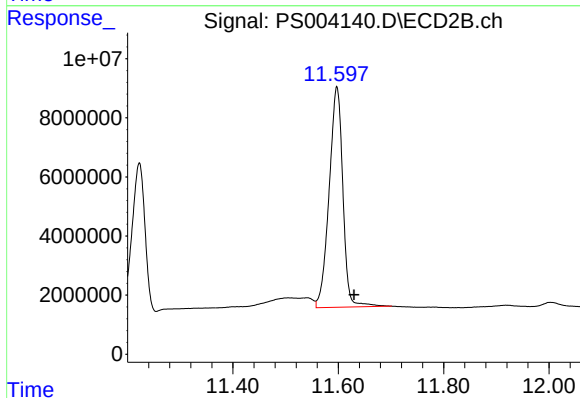
R.T.: 11.222 min
Delta R.T.: -0.033 min
Response: 83888966
Conc: 80.43 ug/ml



#7 MCPA

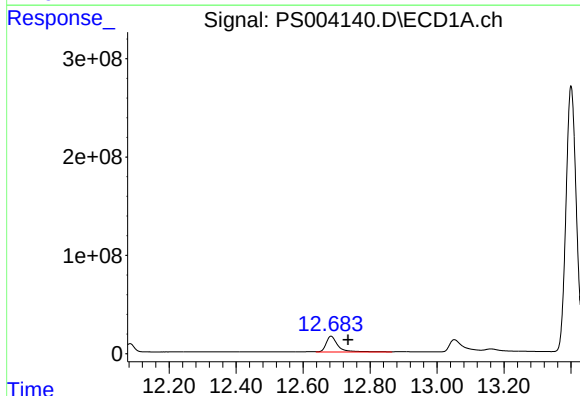
R.T.: 12.083 min
Delta R.T.: -0.049 min
Response: 164984378
Conc: 79.97 ug/ml

Instrument :
ECD_S
ClientSampleId :



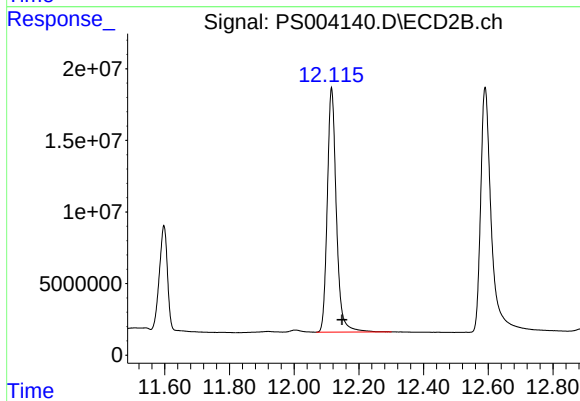
#7 MCPA

R.T.: 11.597 min
Delta R.T.: -0.033 min
Response: 131461177
Conc: 72.25 ug/ml



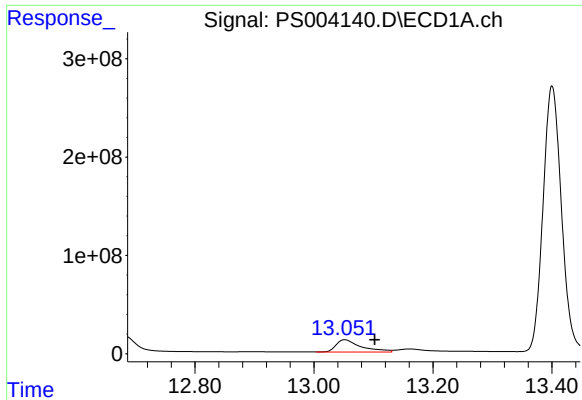
#8 DICHLORPROP

R.T.: 12.683 min
Delta R.T.: -0.051 min
Response: 400112156
Conc: 826.51 ng/ml



#8 DICHLORPROP

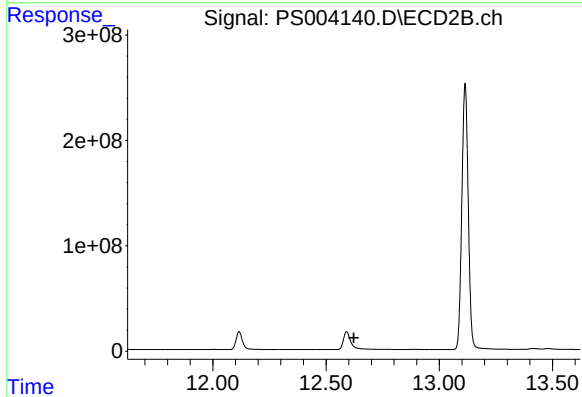
R.T.: 12.116 min
Delta R.T.: -0.033 min
Response: 332491380
Conc: 783.22 ng/ml



#9 2,4-D

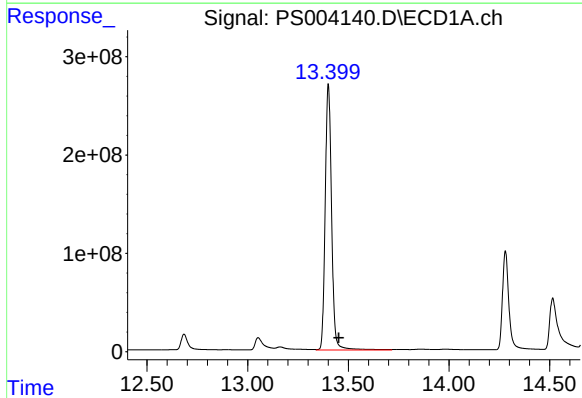
R.T.: 13.052 min
Delta R.T.: -0.050 min
Response: 368858119
Conc: 810.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



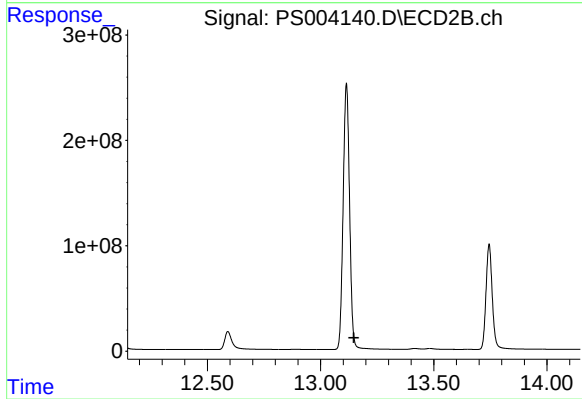
#9 2,4-D

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



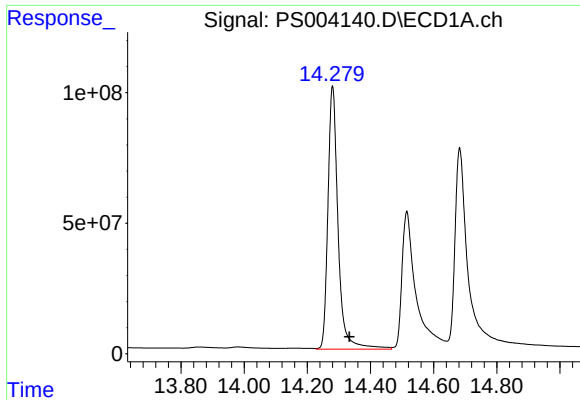
#10 Pentachlorophenol

R.T.: 13.400 min
Delta R.T.: -0.052 min
Response: 5977014927
Conc: 824.08 ng/ml



#10 Pentachlorophenol

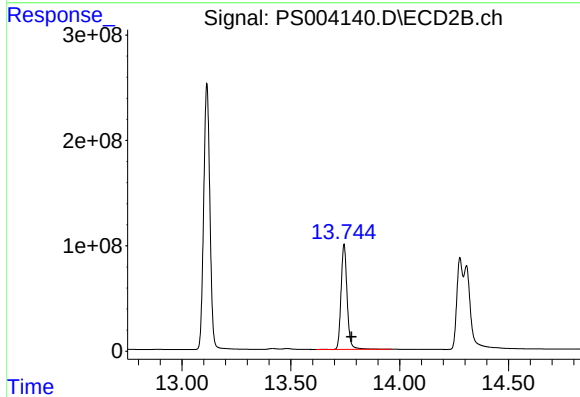
R.T.: 0.000 min
Exp R.T. : 13.147 min
Response: 0
Conc: N.D.



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

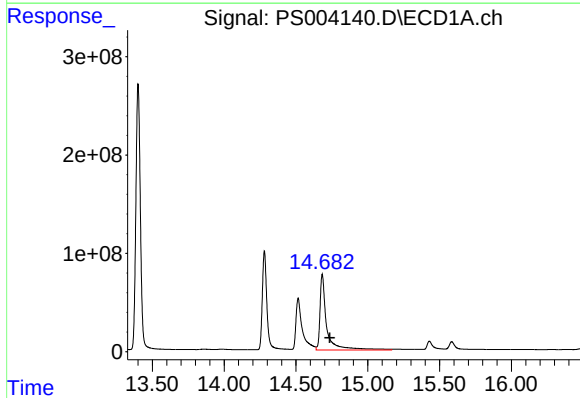
R.T.: 14.280 min
Delta R.T.: -0.053 min
Response: 2252556873
Conc: 832.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



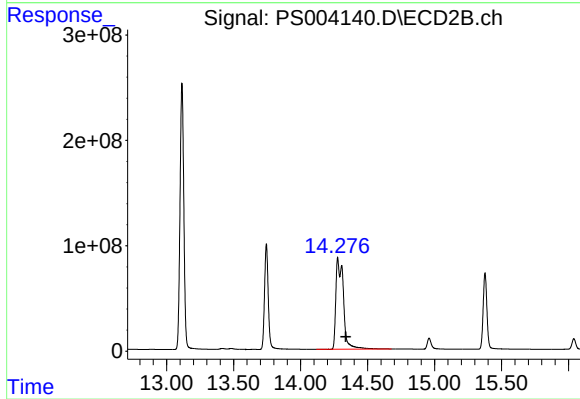
#11 2,4,5-TP (SILVEX)

R.T.: 13.744 min
Delta R.T.: -0.033 min
Response: 1925513648
Conc: 799.64 ng/ml



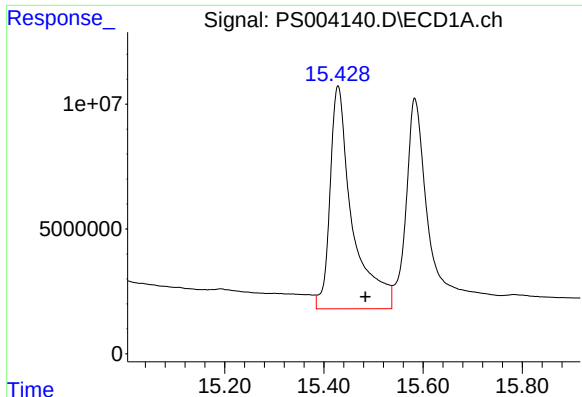
#12 2,4,5-T

R.T.: 14.682 min
Delta R.T.: -0.054 min
Response: 2504891067
Conc: 850.75 ng/ml



#12 2,4,5-T

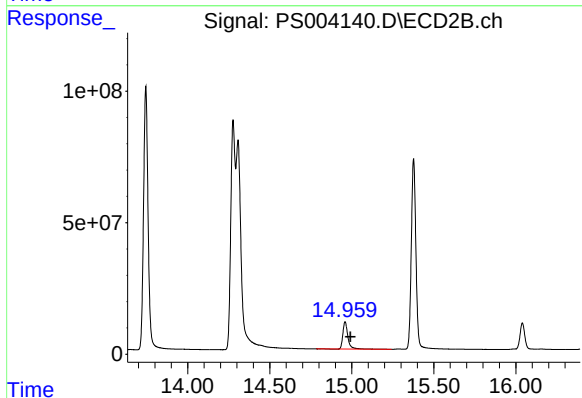
R.T.: 14.287 min
Delta R.T.: -0.051 min
Response: 3385080431
Conc: 1467.50 ng/ml



#13 2,4-DB

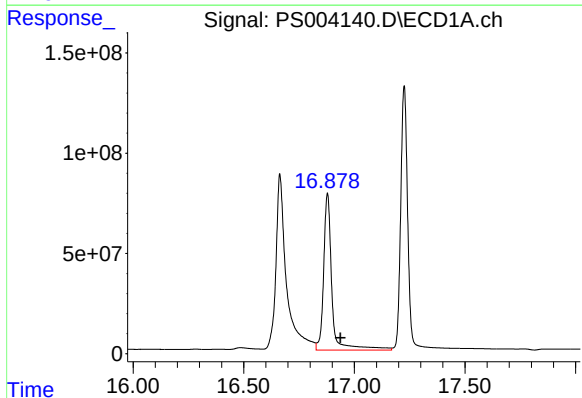
R.T.: 15.429 min
Delta R.T.: -0.055 min
Response: 278480769
Conc: 894.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



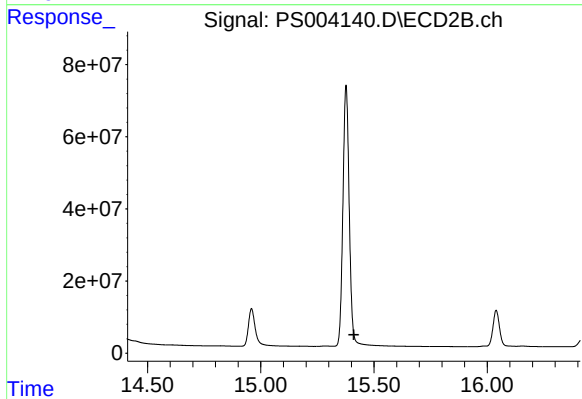
#13 2,4-DB

R.T.: 14.960 min
Delta R.T.: -0.033 min
Response: 220690489
Conc: 716.33 ng/ml



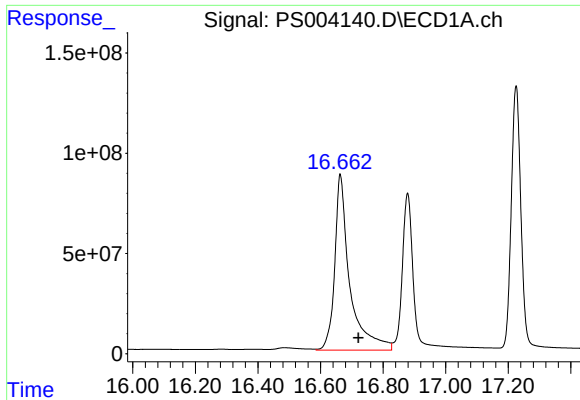
#14 DINOSEB

R.T.: 16.878 min
Delta R.T.: -0.058 min
Response: 2030260506
Conc: 810.36 ng/ml



#14 DINOSEB

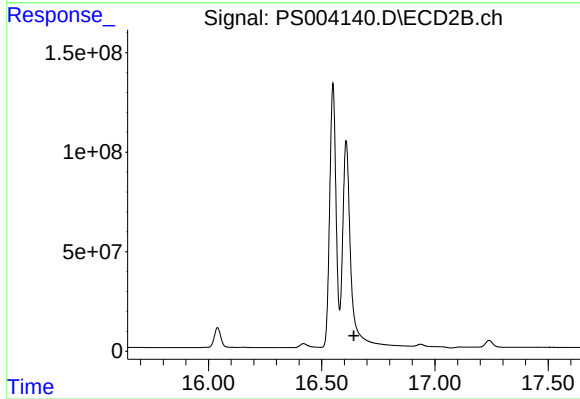
R.T.: 0.000 min
Exp R.T.: 15.411 min
Response: 0
Conc: N.D.



#15 Picloram

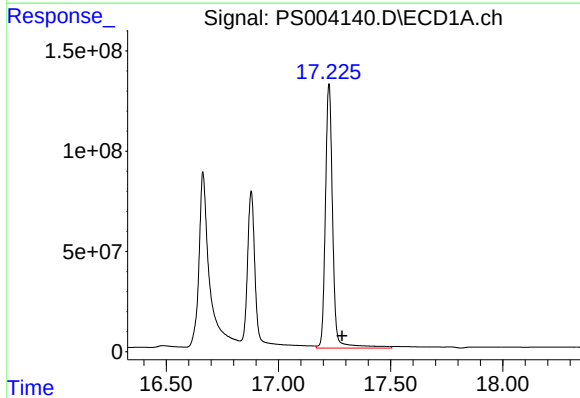
R.T.: 16.663 min
Delta R.T.: -0.058 min
Response: 2930998148
Conc: 817.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



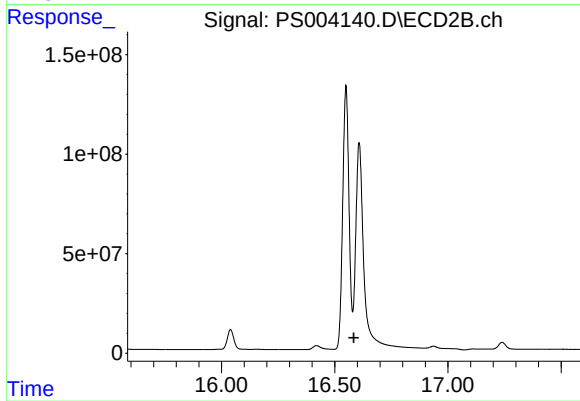
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 16.642 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 17.225 min
Delta R.T.: -0.059 min
Response: 2980264293
Conc: 827.91 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 16.584 min
Response: 0
Conc: N.D.