

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071618\
 Data File : PS001056.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2018 19:20
 Operator : UA
 Sample : J3975-14
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 00:46:08 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070818.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 09 02:00:25 2018
 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	11.666	11.081	78948972	66961642	382.653	307.450
Target Compounds							
1) T	Dalapon	0.000	2.438	0	2051984	N.D.	7.616 #
2) T	3,5-DICHL...	10.072	9.206	3700103	8818904	12.353	29.981 #
3) T	4-Nitroph...	11.214	10.193	16863949	11247939	122.951	93.216
5) T	DICAMBA	11.949	11.317	6534475	25750436	8.299	32.806 #
6) T	MCPD	12.263	11.594	19012993	147.9E6	34.613	282.890 #
7) T	MCPA	12.595	12.024	3403311	3726546	3.729	4.794 #
8) T	DICHLORPROP	13.183	12.448	3922669	39617051	19.461	196.146 #
9) T	2,4-D	13.540	12.962	64550048	42075031	237.152	151.917 #
10) T	Pentachlo...	13.907	13.551	4808931	8876187	1.583	2.828 #
11) T	2,4,5-TP ...	14.781	14.105	9130907	18602596	7.474	14.824 #
12) T	2,4,5-T	15.157	14.739	25881239	20673048	21.254	19.980
13) T	2,4-DB	15.959	15.332	18745721	24876393	115.797	162.400 #
14) T	DINOSEB	17.462	15.774	11775730	5175698	13.616	6.180 #
15) T	Picloram	17.197	16.972	101.1E6	9985437	55.835	6.558 #
16) T	DCPA	17.796	17.021	11671476	97601236	8.017	56.773 #

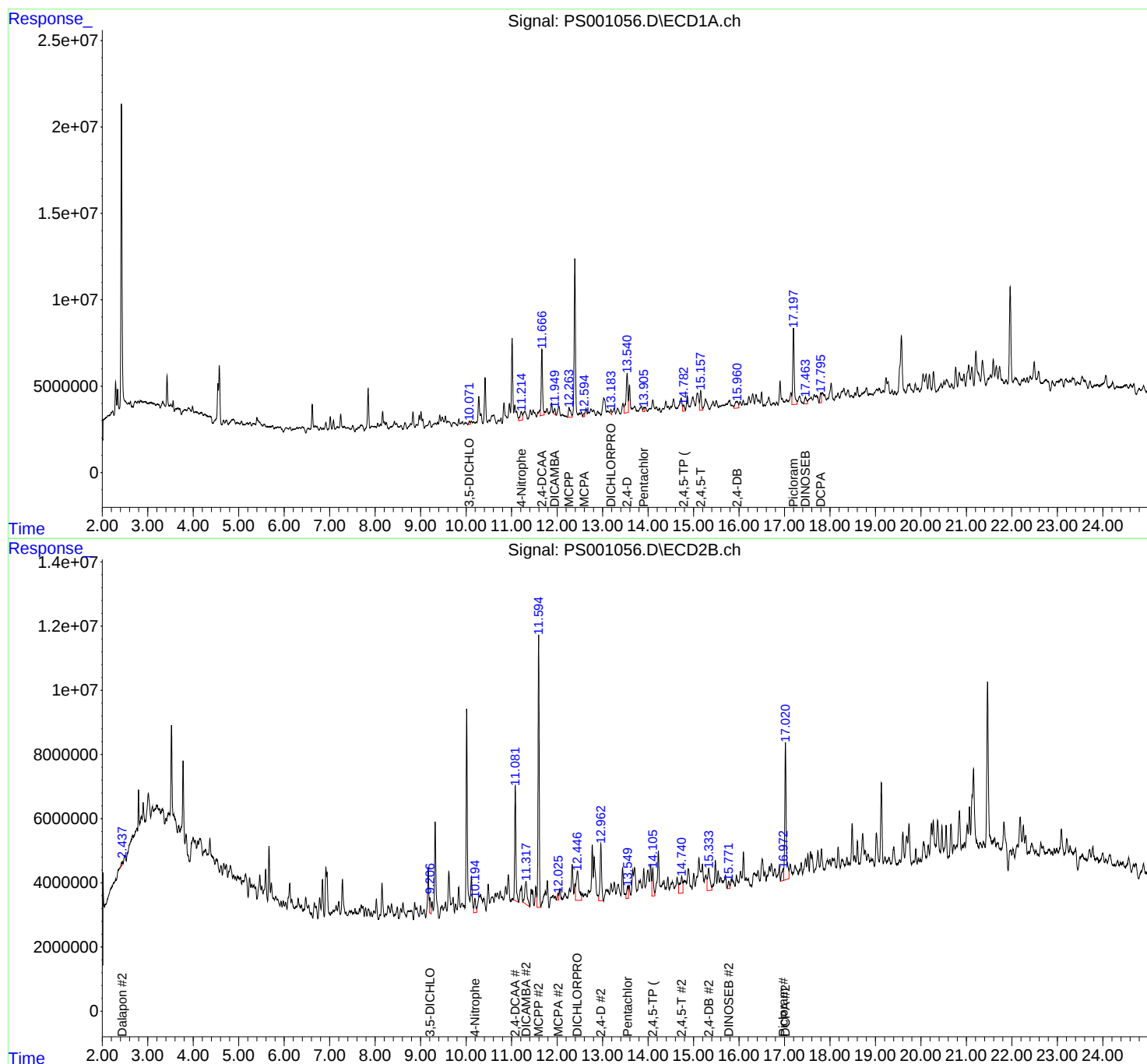
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

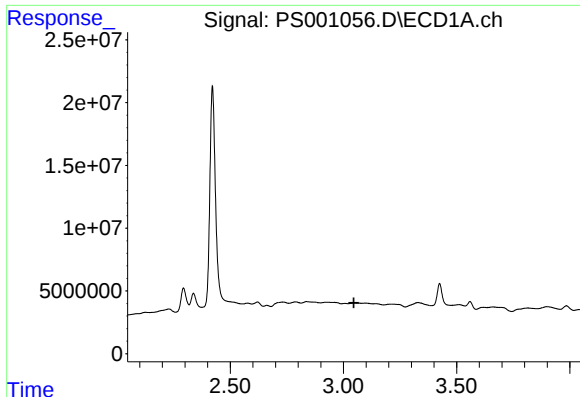
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071618\
Data File : PS001056.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jul 2018 19:20
Operator : UA
Sample : J3975-14
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 00:46:08 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070818.M
Quant Title : 8080.M
QLast Update : Mon Jul 09 02:00:25 2018
Response via : Initial Calibration
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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

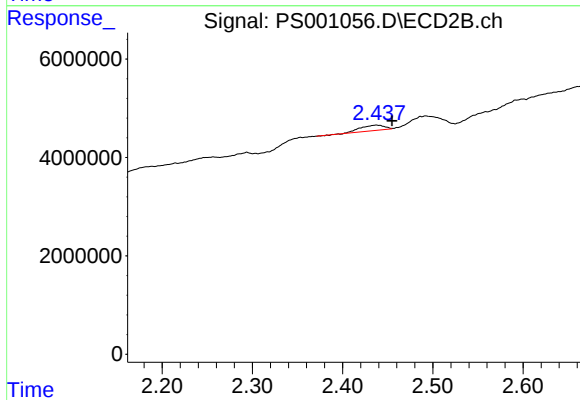




#1 Dalapon

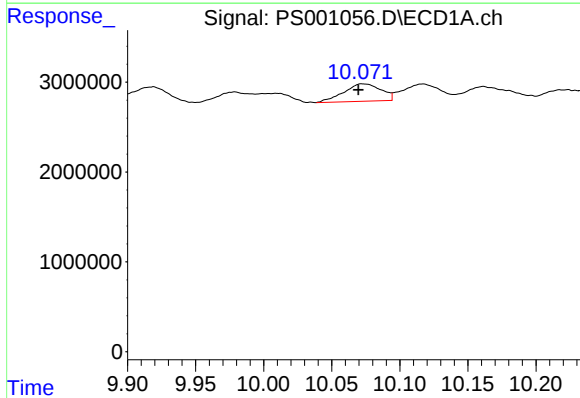
R.T.: 0.000 min
Exp R.T.: 3.046 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



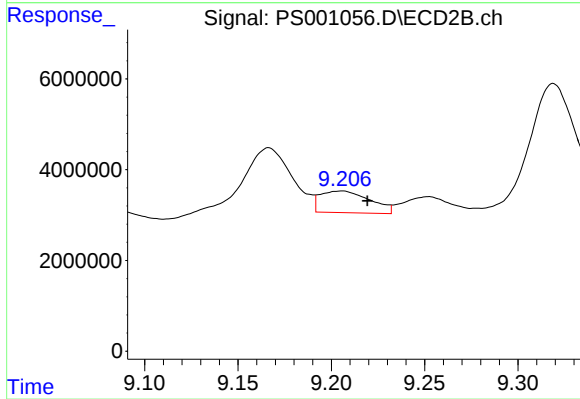
#1 Dalapon

R.T.: 2.438 min
Delta R.T.: -0.017 min
Response: 2051984
Conc: 7.62 ng/ml



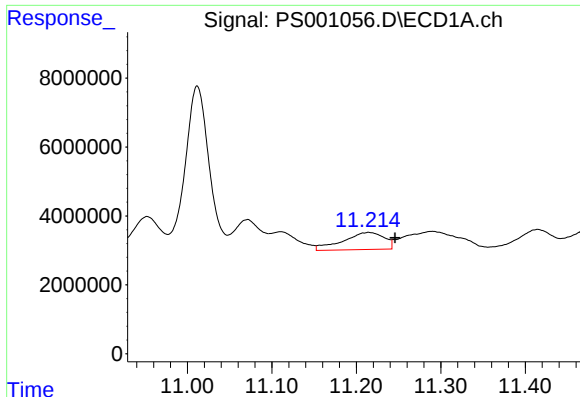
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.072 min
Delta R.T.: 0.003 min
Response: 3700103
Conc: 12.35 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

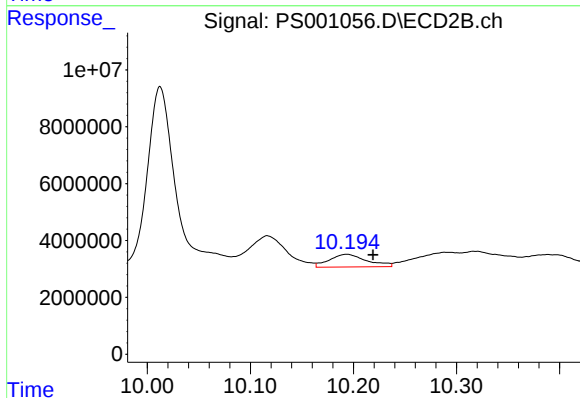
R.T.: 9.206 min
Delta R.T.: -0.014 min
Response: 8818904
Conc: 29.98 ng/ml



#3 4-Nitrophenol

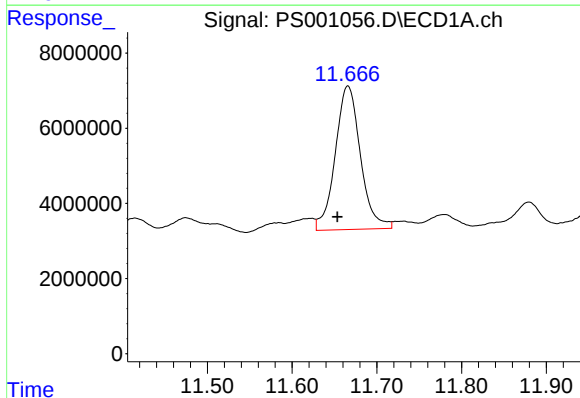
R.T.: 11.214 min
Delta R.T.: -0.032 min
Response: 16863949
Conc: 122.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



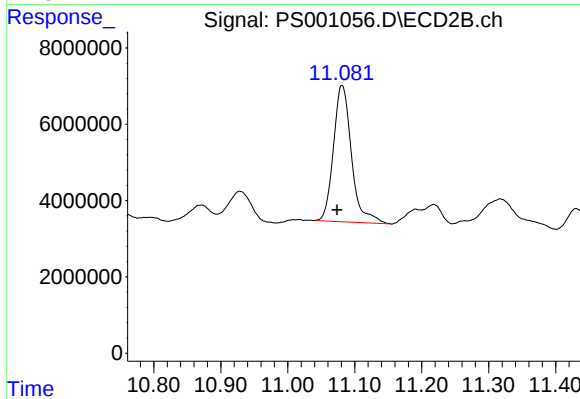
#3 4-Nitrophenol

R.T.: 10.193 min
Delta R.T.: -0.025 min
Response: 11247939
Conc: 93.22 ng/ml



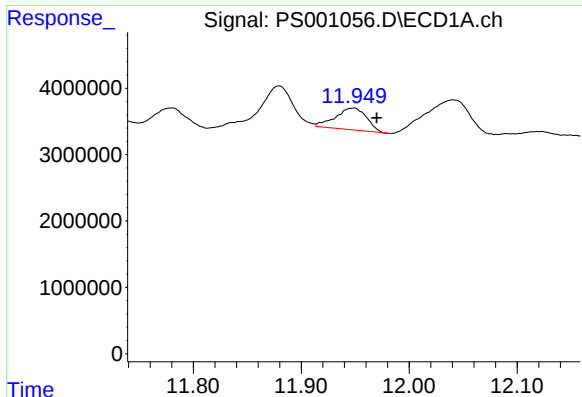
#4 2,4-DCAA

R.T.: 11.666 min
Delta R.T.: 0.013 min
Response: 78948972
Conc: 382.65 ng/ml



#4 2,4-DCAA

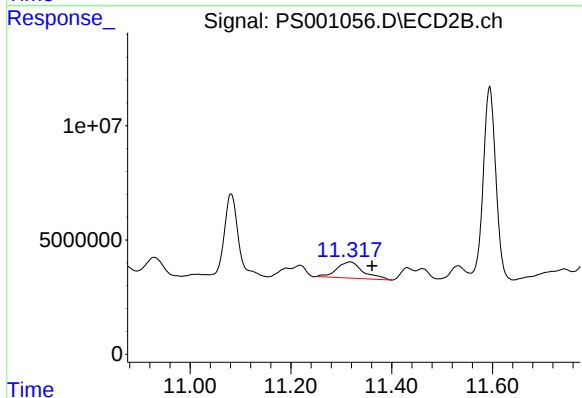
R.T.: 11.081 min
Delta R.T.: 0.008 min
Response: 66961642
Conc: 307.45 ng/ml



#5 DICAMBA

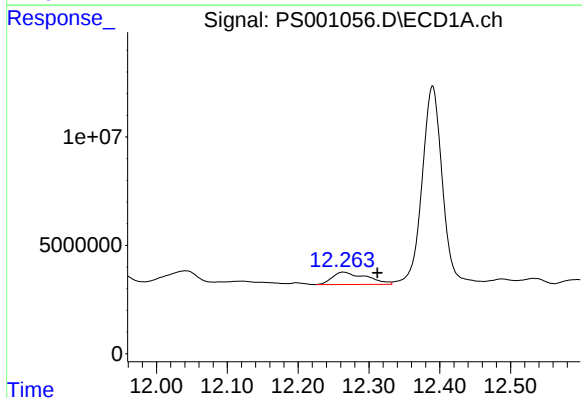
R.T.: 11.949 min
Delta R.T.: -0.021 min
Response: 6534475
Conc: 8.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



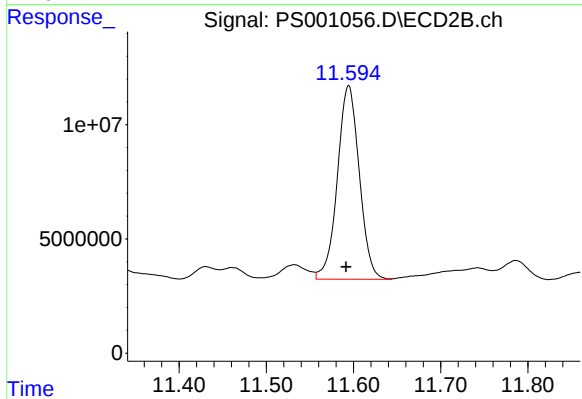
#5 DICAMBA

R.T.: 11.317 min
Delta R.T.: -0.044 min
Response: 25750436
Conc: 32.81 ng/ml



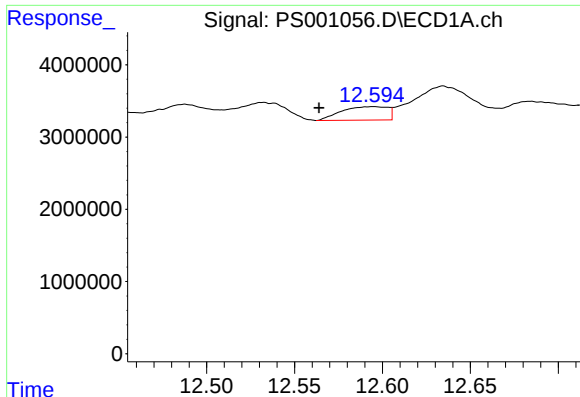
#6 MCP

R.T.: 12.263 min
Delta R.T.: -0.049 min
Response: 19012993
Conc: 34.61 ug/ml



#6 MCP

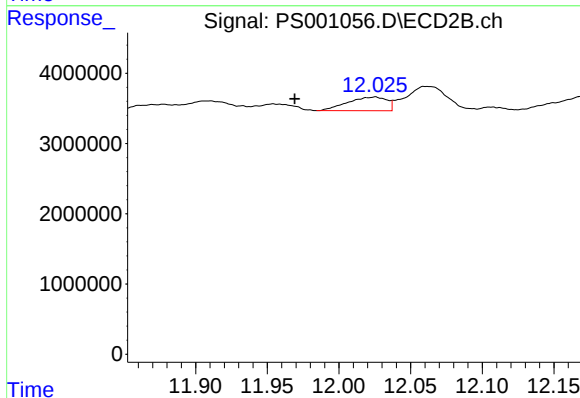
R.T.: 11.594 min
Delta R.T.: 0.003 min
Response: 147920127
Conc: 282.89 ug/ml



#7 MCPA

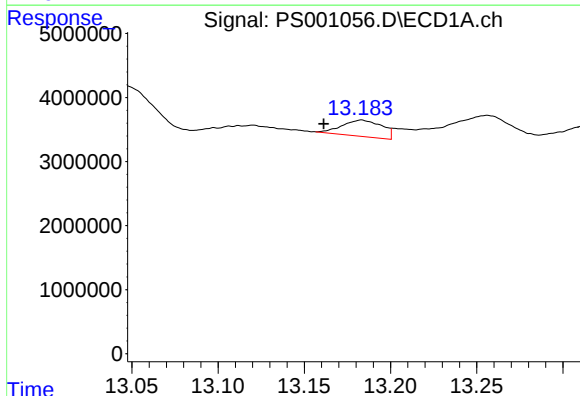
R.T.: 12.595 min
Delta R.T.: 0.031 min
Response: 3403311
Conc: 3.73 ug/ml

Instrument :
ECD_S
ClientSampleId :



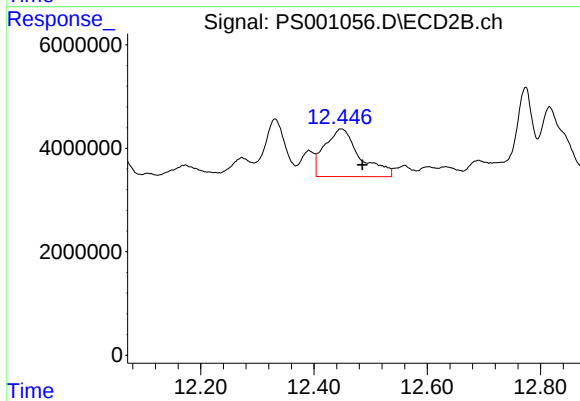
#7 MCPA

R.T.: 12.024 min
Delta R.T.: 0.055 min
Response: 3726546
Conc: 4.79 ug/ml



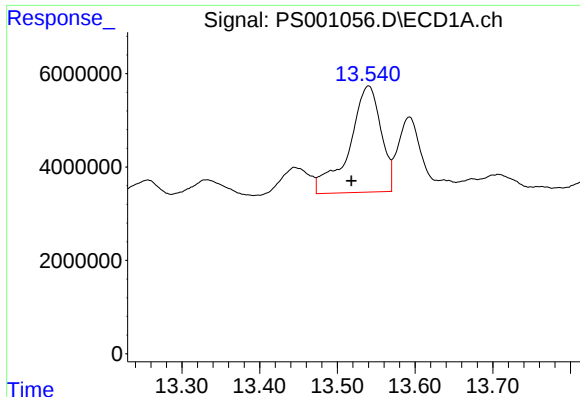
#8 DICHLORPROP

R.T.: 13.183 min
Delta R.T.: 0.022 min
Response: 3922669
Conc: 19.46 ng/ml



#8 DICHLORPROP

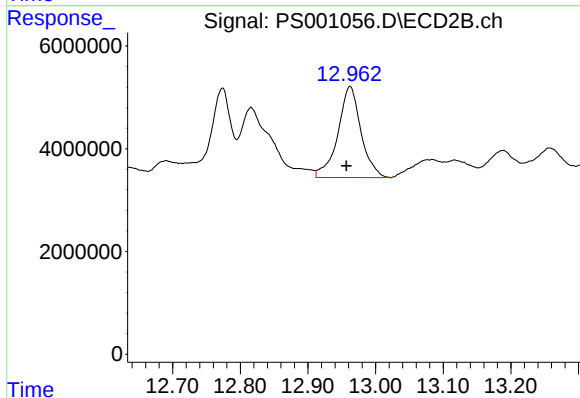
R.T.: 12.448 min
Delta R.T.: -0.038 min
Response: 39617051
Conc: 196.15 ng/ml



#9 2,4-D

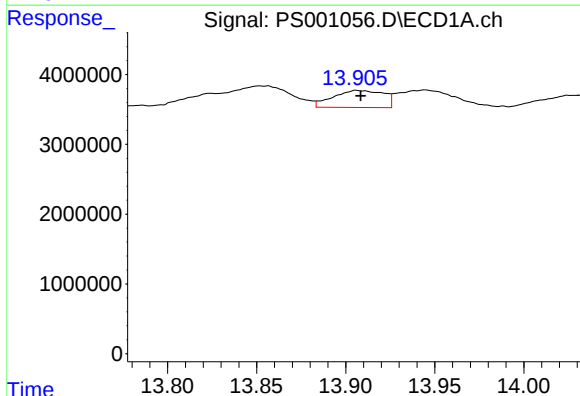
R.T.: 13.540 min
Delta R.T.: 0.022 min
Response: 64550048
Conc: 237.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



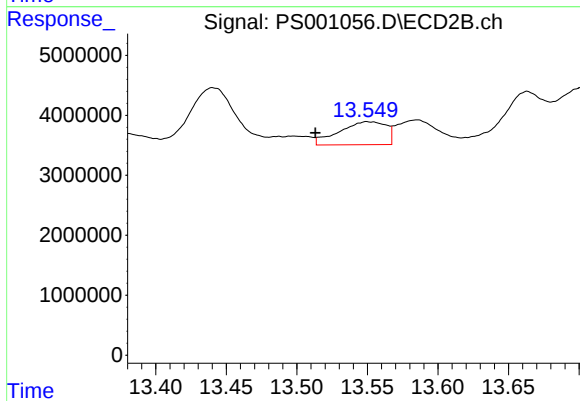
#9 2,4-D

R.T.: 12.962 min
Delta R.T.: 0.005 min
Response: 42075031
Conc: 151.92 ng/ml



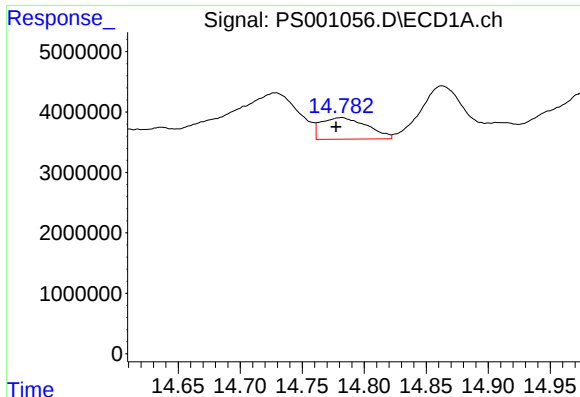
#10 Pentachlorophenol

R.T.: 13.907 min
Delta R.T.: 0.000 min
Response: 4808931
Conc: 1.58 ng/ml



#10 Pentachlorophenol

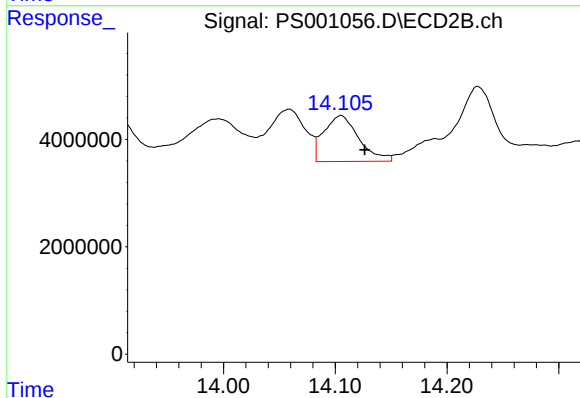
R.T.: 13.551 min
Delta R.T.: 0.038 min
Response: 8876187
Conc: 2.83 ng/ml



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

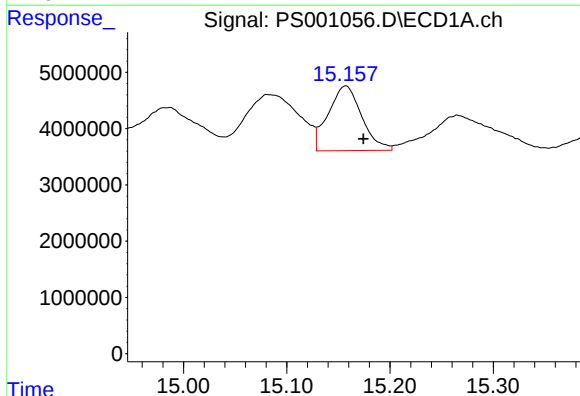
R.T.: 14.781 min
Delta R.T.: 0.004 min
Response: 9130907
Conc: 7.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



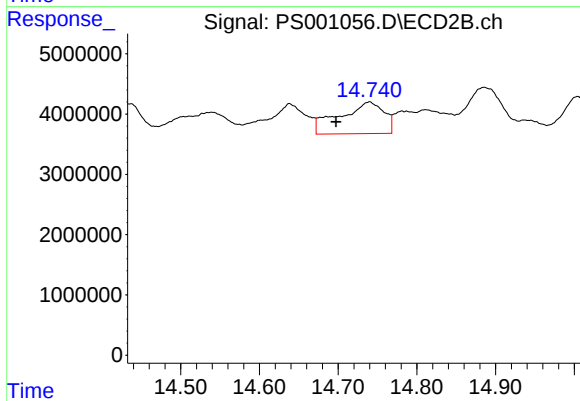
#11 2,4,5-TP (SILVEX)

R.T.: 14.105 min
Delta R.T.: -0.022 min
Response: 18602596
Conc: 14.82 ng/ml



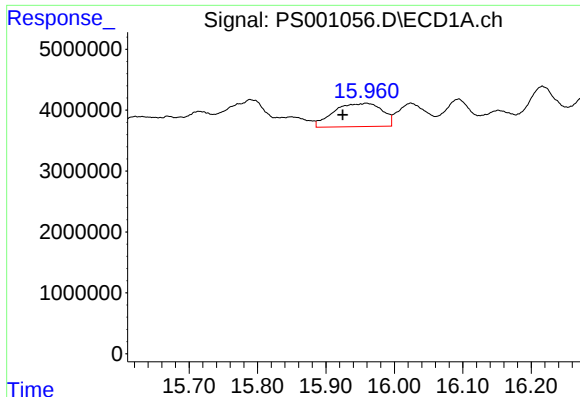
#12 2,4,5-T

R.T.: 15.157 min
Delta R.T.: -0.017 min
Response: 25881239
Conc: 21.25 ng/ml



#12 2,4,5-T

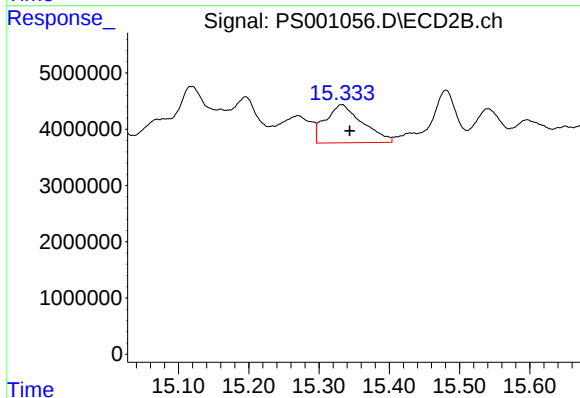
R.T.: 14.739 min
Delta R.T.: 0.042 min
Response: 20673048
Conc: 19.98 ng/ml



#13 2,4-DB

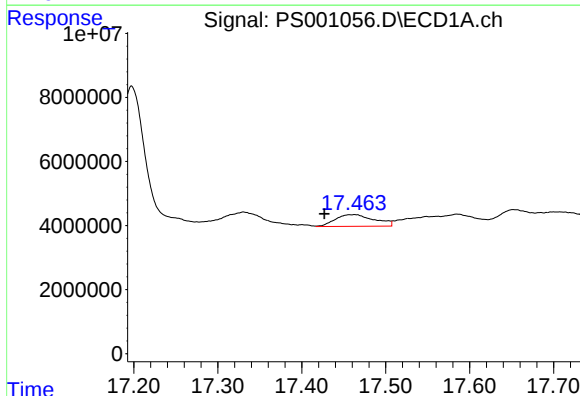
R.T.: 15.959 min
Delta R.T.: 0.034 min
Response: 18745721
Conc: 115.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



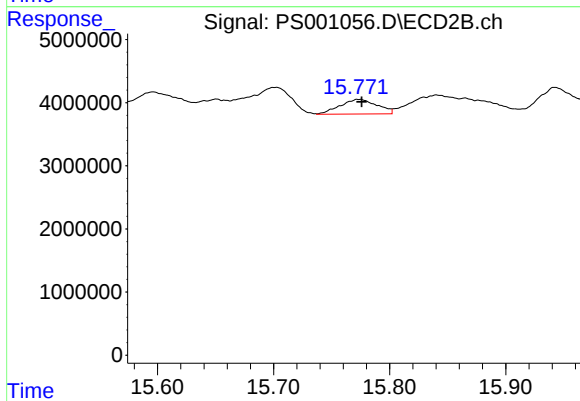
#13 2,4-DB

R.T.: 15.332 min
Delta R.T.: -0.011 min
Response: 24876393
Conc: 162.40 ng/ml



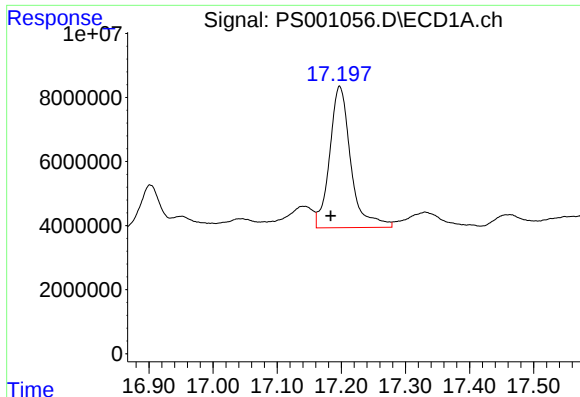
#14 DINOSEB

R.T.: 17.462 min
Delta R.T.: 0.035 min
Response: 11775730
Conc: 13.62 ng/ml



#14 DINOSEB

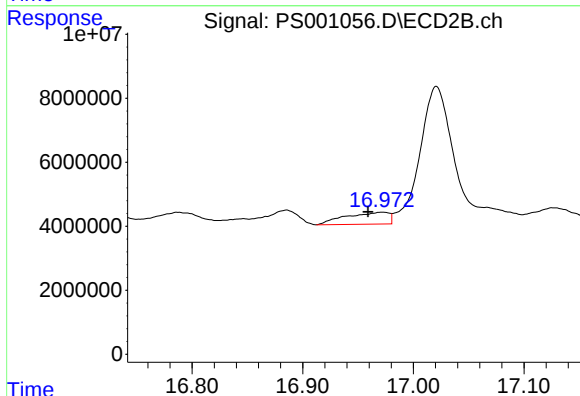
R.T.: 15.774 min
Delta R.T.: -0.002 min
Response: 5175698
Conc: 6.18 ng/ml



#15 Picloram

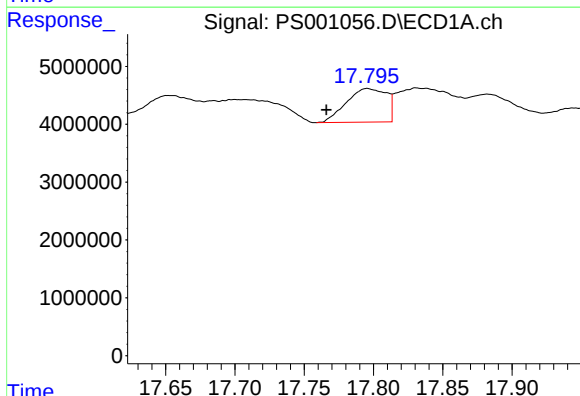
R.T.: 17.197 min
Delta R.T.: 0.014 min
Response: 101120859
Conc: 55.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



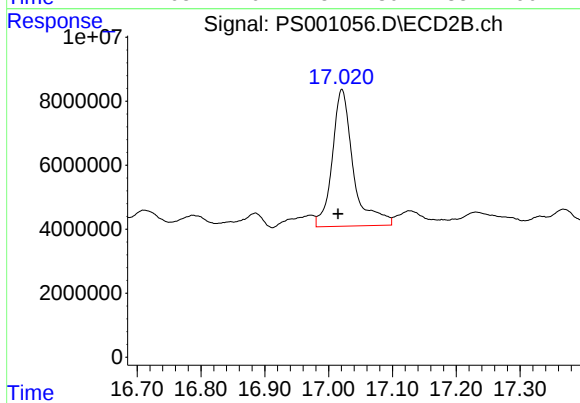
#15 Picloram

R.T.: 16.972 min
Delta R.T.: 0.013 min
Response: 9985437
Conc: 6.56 ng/ml



#16 DCPA

R.T.: 17.796 min
Delta R.T.: 0.030 min
Response: 11671476
Conc: 8.02 ng/ml



#16 DCPA

R.T.: 17.021 min
Delta R.T.: 0.006 min
Response: 97601236
Conc: 56.77 ng/ml