

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041119\
 Data File : PS004050.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Apr 2019 23:41
 Operator : EI\SJ
 Sample : K2345-10
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 07:38:42 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	11.198	10.713	333.5E6	294.5E6	687.422	641.351
Target Compounds							
1) T	Dalapon	0.000	2.285	0	160.7E6	N.D.	255.732
2) T	3,5-DICHL...	9.670	8.886	18338921	16873219	25.626	29.518
3) T	4-Nitroph...	10.860	9.898	22319214	7630958	88.359	31.821 #
5) T	DICAMBA	11.570	11.002	17624873	9299759	8.985	5.648 #
6) T	MCPD	11.877	11.235	16397838	16508727	12.561	15.828 #
7) T	MCPA	12.155	11.617	21690622	22973748	10.513	12.626
8) T	DICHLORPROP	12.713	12.118	18765404	15937149	38.764	37.542
9) T	2,4-D	0.000	12.657	0	21220965	N.D.	41.470
10) T	Pentachlo...	13.415	13.117	44587310	27529138	6.147	4.433 #
11) T	2,4,5-TP ...	14.308	13.779	29808881	19769522	11.011	8.210 #
12) T	2,4,5-T	14.764	14.312	43964906	34384209	14.932	14.906
13) T	2,4-DB	15.477	14.967	85653953	42733029	275.044	138.705 #
14) T	DINOSEB	16.917	15.430	139.6E6	29824297	55.704	15.958 #
15) T	Picloram	16.719	16.623	41562768	39903909	11.590	11.656
16) T	DCPA	17.336	16.623	107.2E6	39903909	29.787	12.555 #

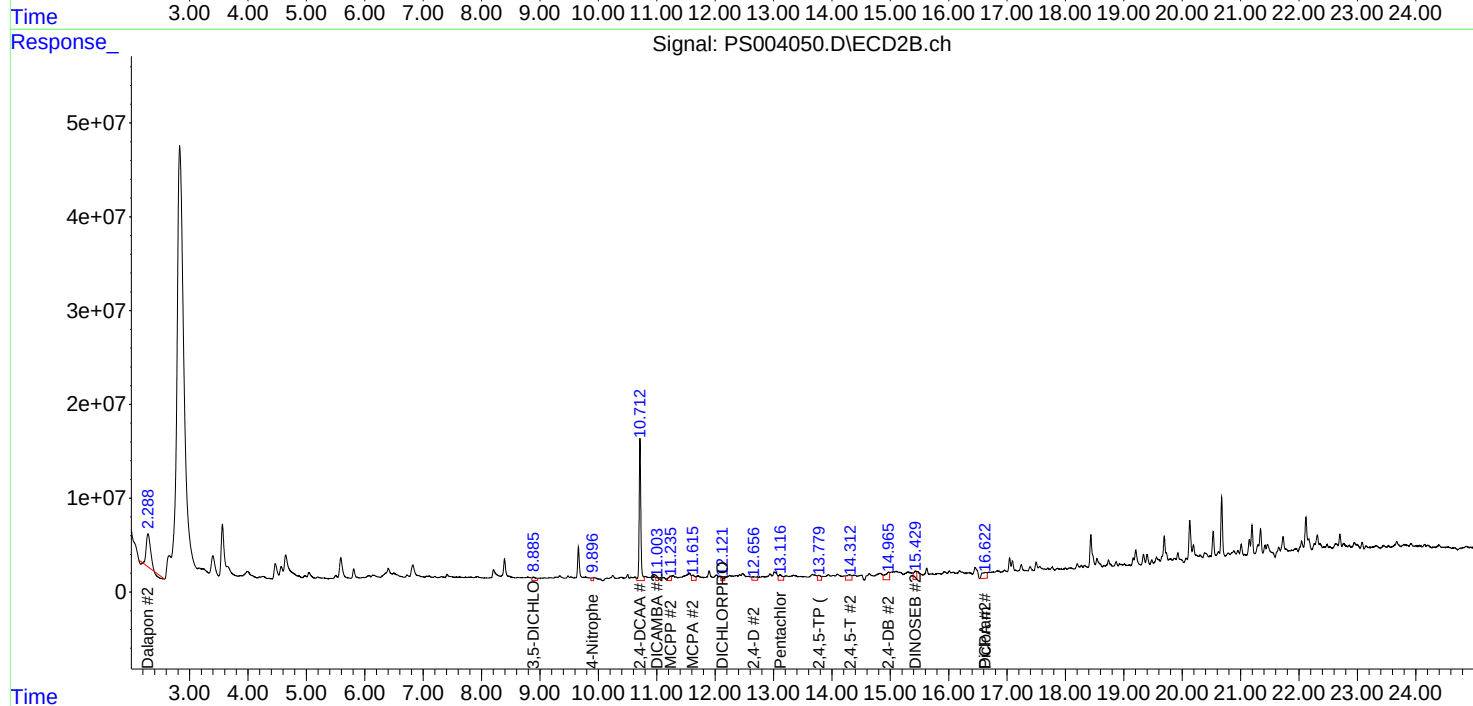
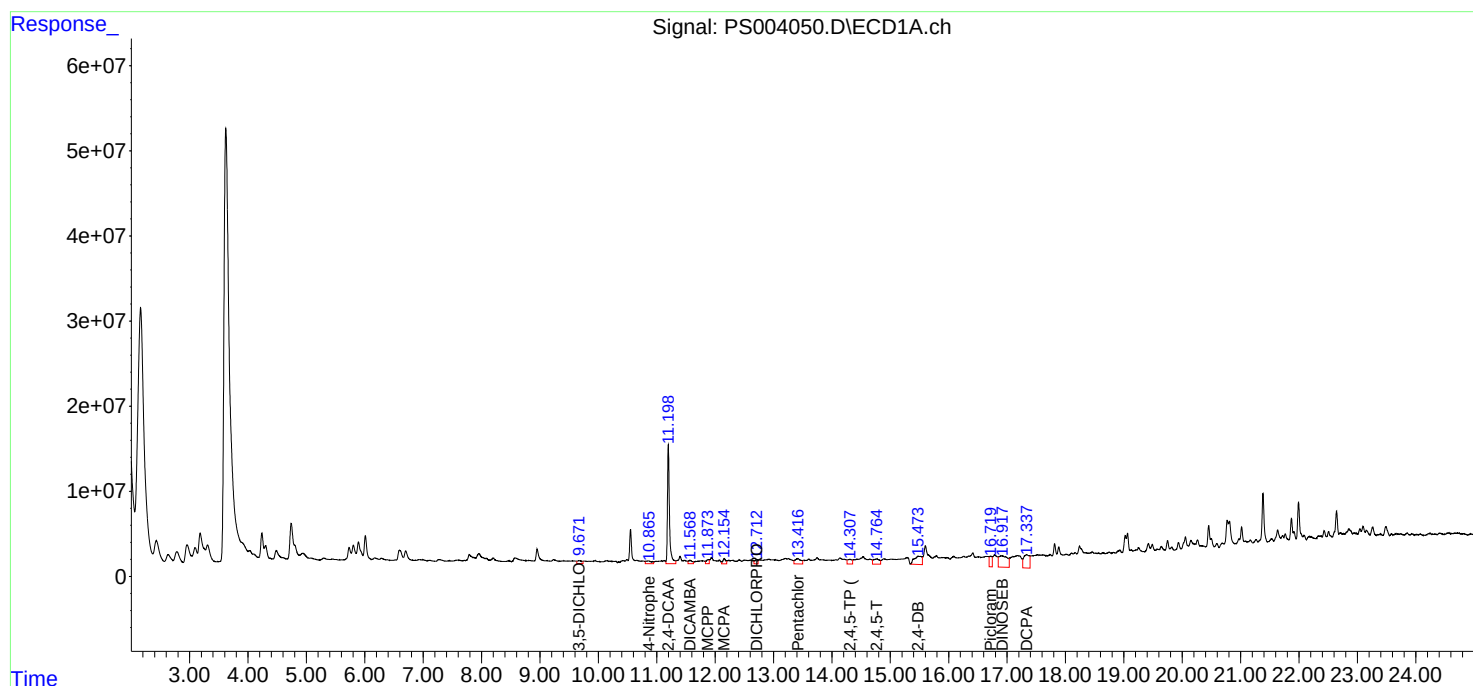
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

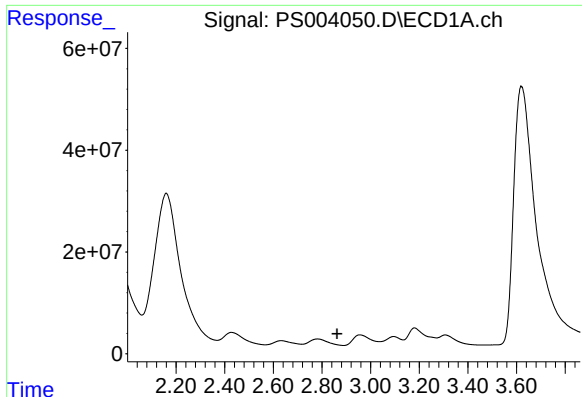
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041119\
Data File : PS004050.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Apr 2019 23:41
Operator : EI\SJ
Sample : K2345-10
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
TP-4

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 12 07:38:42 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041119.M
Quant Title : 8080.M
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

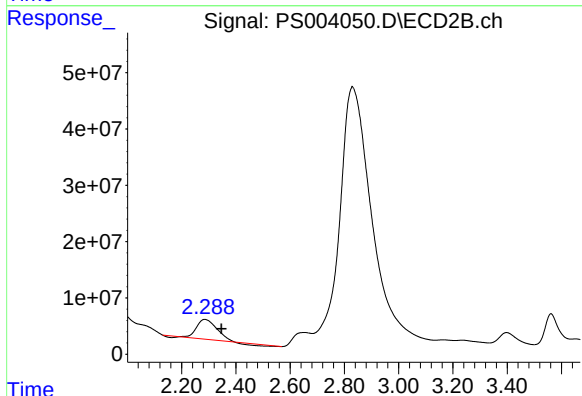




#1 Dalapon

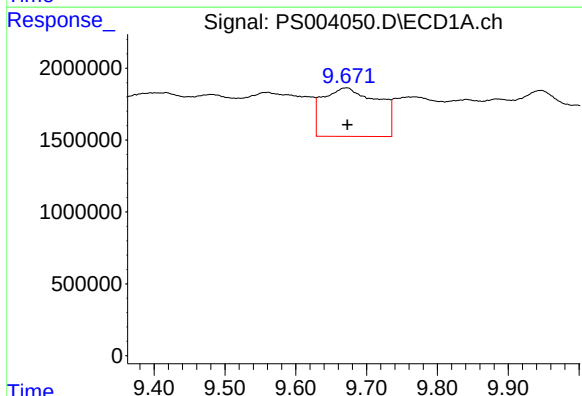
R.T.: 0.000 min
Exp R.T.: 2.862 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-4



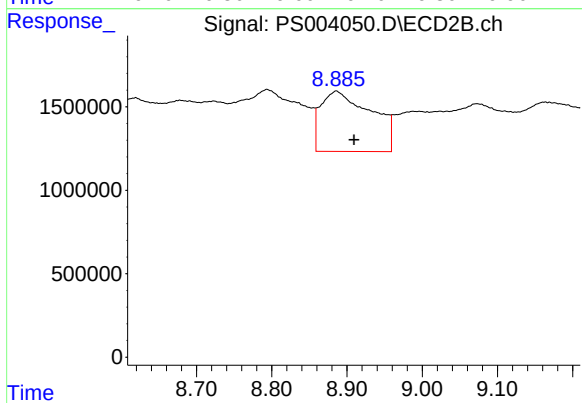
#1 Dalapon

R.T.: 2.285 min
Delta R.T.: -0.061 min
Response: 160715878
Conc: 255.73 ng/ml



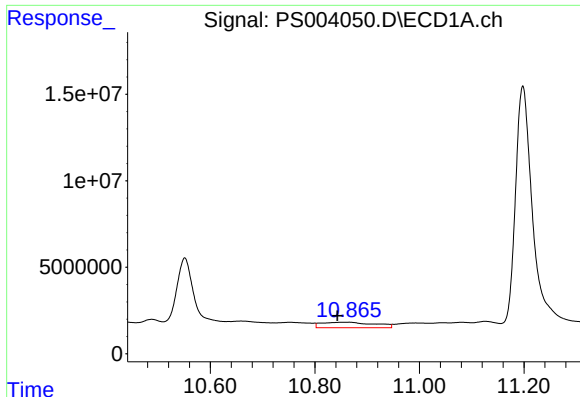
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.670 min
Delta R.T.: -0.003 min
Response: 18338921
Conc: 25.63 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

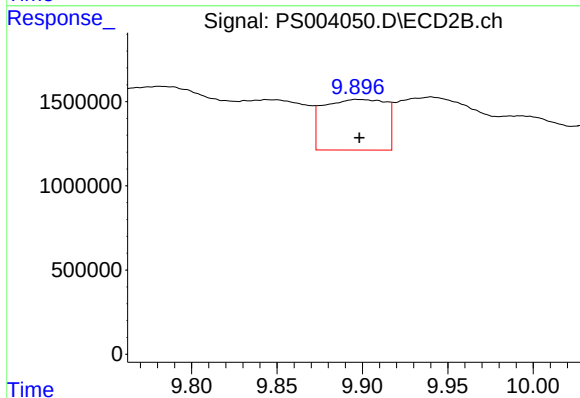
R.T.: 8.886 min
Delta R.T.: -0.024 min
Response: 16873219
Conc: 29.52 ng/ml



#3 4-Nitrophenol

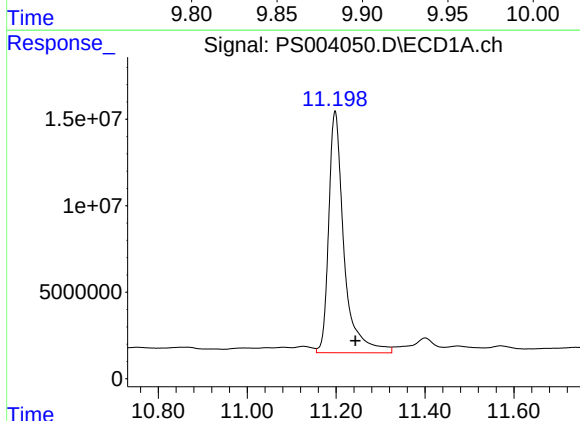
R.T.: 10.860 min
Delta R.T.: 0.017 min
Response: 22319214
Conc: 88.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-4



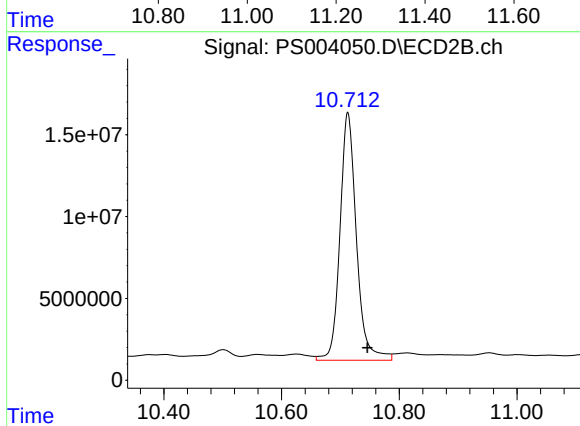
#3 4-Nitrophenol

R.T.: 9.898 min
Delta R.T.: 0.000 min
Response: 7630958
Conc: 31.82 ng/ml



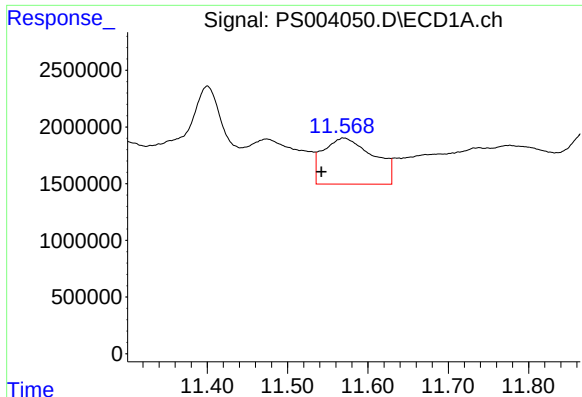
#4 2,4-DCAA

R.T.: 11.198 min
Delta R.T.: -0.045 min
Response: 333547327
Conc: 687.42 ng/ml



#4 2,4-DCAA

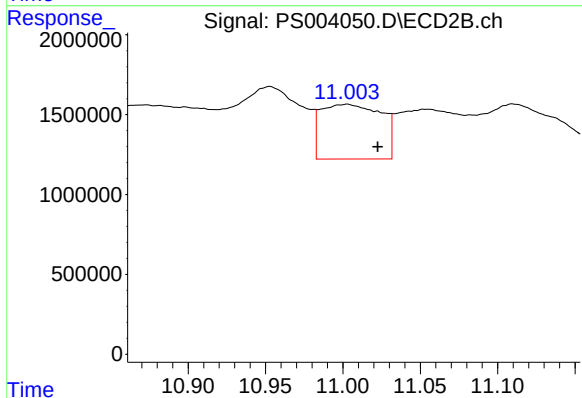
R.T.: 10.713 min
Delta R.T.: -0.033 min
Response: 294535454
Conc: 641.35 ng/ml



#5 DICAMBA

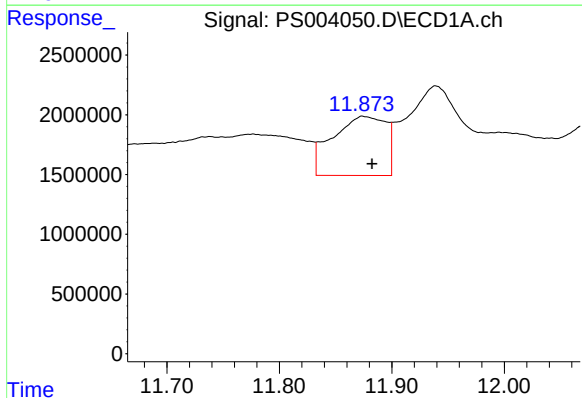
R.T.: 11.570 min
Delta R.T.: 0.028 min
Response: 17624873
Conc: 8.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-4



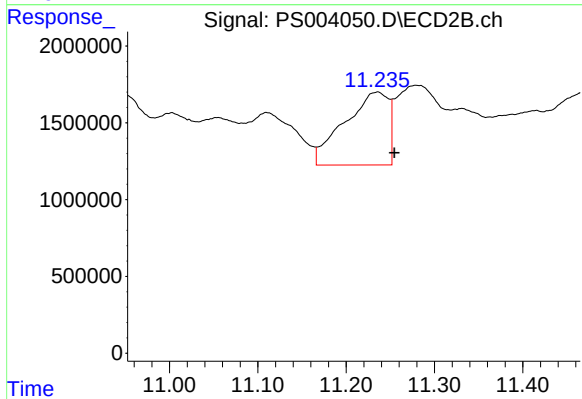
#5 DICAMBA

R.T.: 11.002 min
Delta R.T.: -0.021 min
Response: 9299759
Conc: 5.65 ng/ml



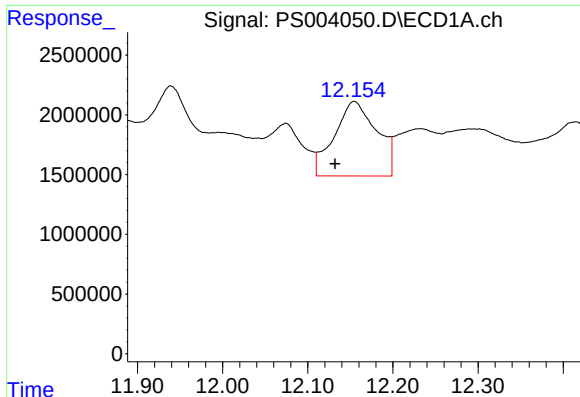
#6 MCP

R.T.: 11.877 min
Delta R.T.: -0.006 min
Response: 16397838
Conc: 12.56 ug/ml



#6 MCP

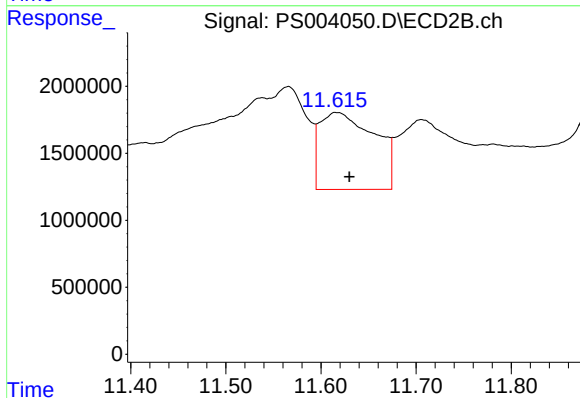
R.T.: 11.235 min
Delta R.T.: -0.020 min
Response: 16508727
Conc: 15.83 ug/ml



#7 MCPA

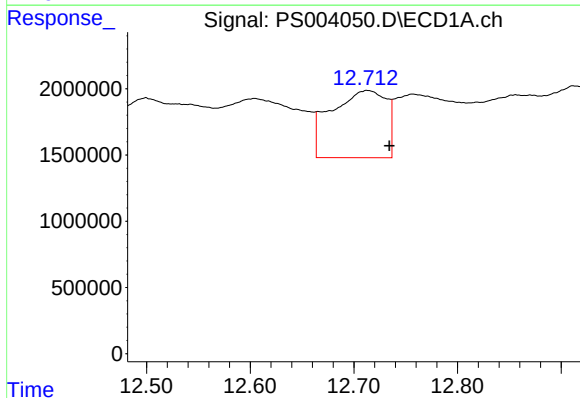
R.T.: 12.155 min
Delta R.T.: 0.023 min
Response: 21690622
Conc: 10.51 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-4



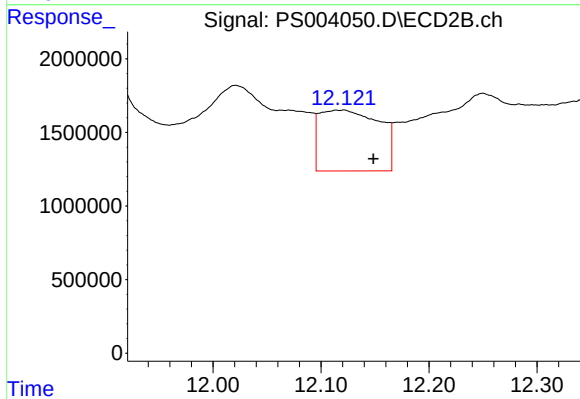
#7 MCPA

R.T.: 11.617 min
Delta R.T.: -0.013 min
Response: 22973748
Conc: 12.63 ug/ml



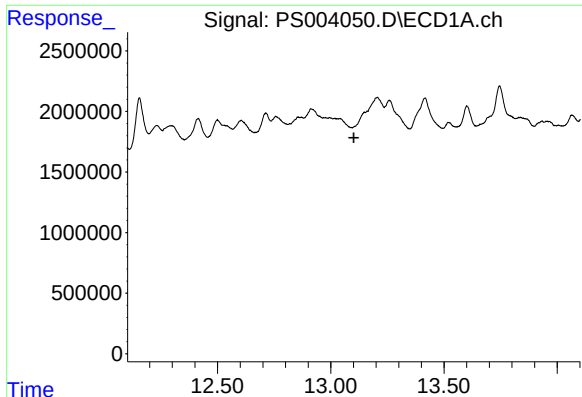
#8 DICHLORPROP

R.T.: 12.713 min
Delta R.T.: -0.021 min
Response: 18765404
Conc: 38.76 ng/ml



#8 DICHLORPROP

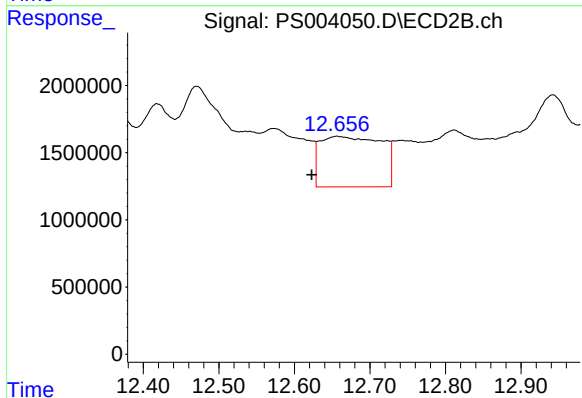
R.T.: 12.118 min
Delta R.T.: -0.030 min
Response: 15937149
Conc: 37.54 ng/ml



#9 2,4-D

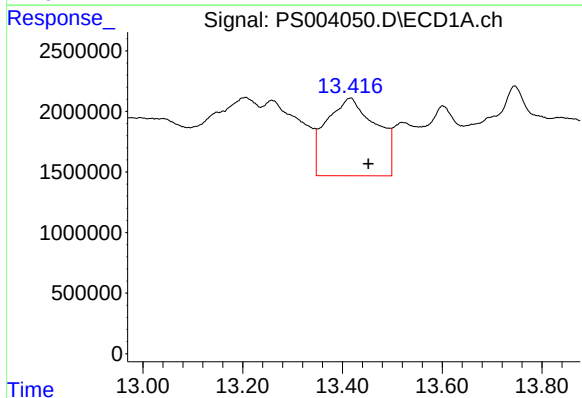
R.T.: 0.000 min
Exp R.T.: 13.102 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-4



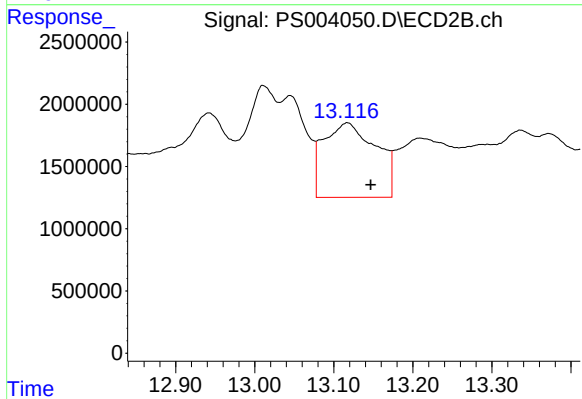
#9 2,4-D

R.T.: 12.657 min
Delta R.T.: 0.034 min
Response: 21220965
Conc: 41.47 ng/ml



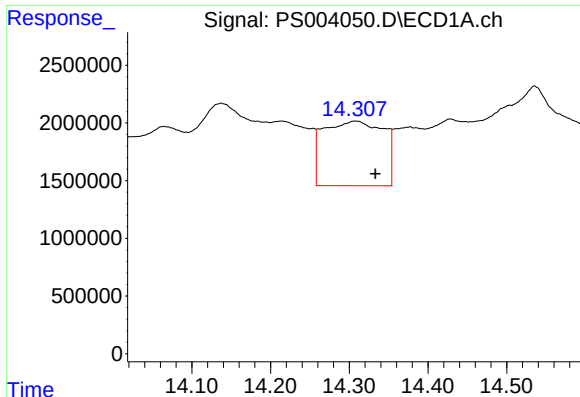
#10 Pentachlorophenol

R.T.: 13.415 min
Delta R.T.: -0.037 min
Response: 44587310
Conc: 6.15 ng/ml



#10 Pentachlorophenol

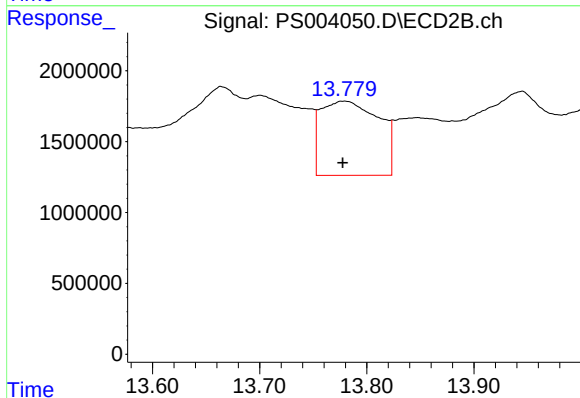
R.T.: 13.117 min
Delta R.T.: -0.030 min
Response: 27529138
Conc: 4.43 ng/ml



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

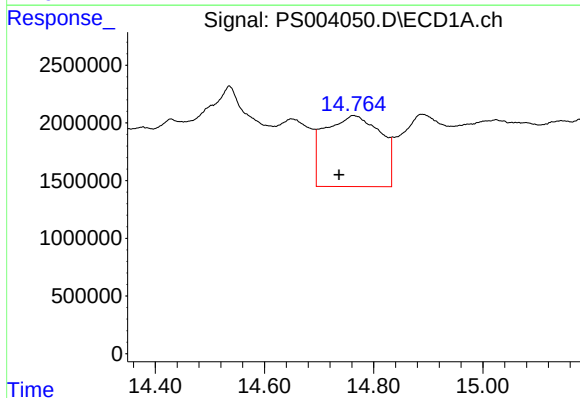
R.T.: 14.308 min
Delta R.T.: -0.026 min
Response: 29808881
Conc: 11.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-4



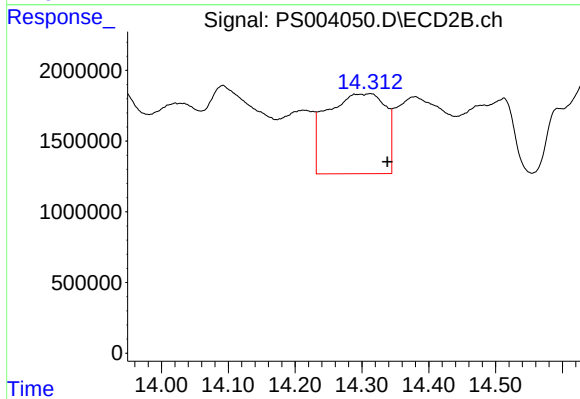
#11 2,4,5-TP (SILVEX)

R.T.: 13.779 min
Delta R.T.: 0.001 min
Response: 19769522
Conc: 8.21 ng/ml



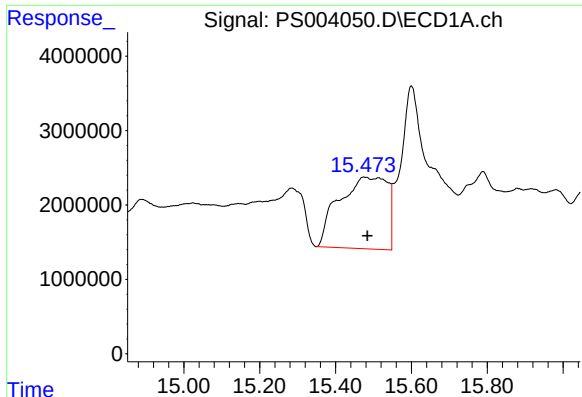
#12 2,4,5-T

R.T.: 14.764 min
Delta R.T.: 0.027 min
Response: 43964906
Conc: 14.93 ng/ml



#12 2,4,5-T

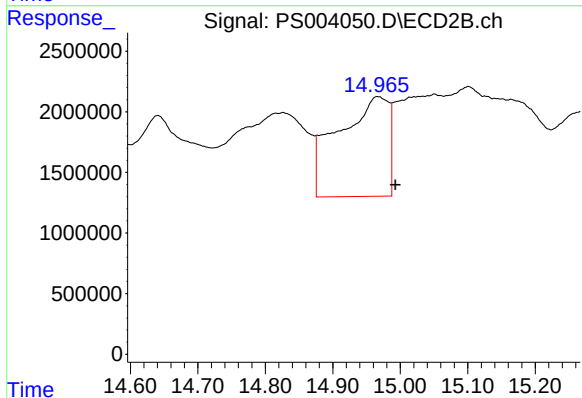
R.T.: 14.312 min
Delta R.T.: -0.026 min
Response: 34384209
Conc: 14.91 ng/ml



#13 2,4-DB

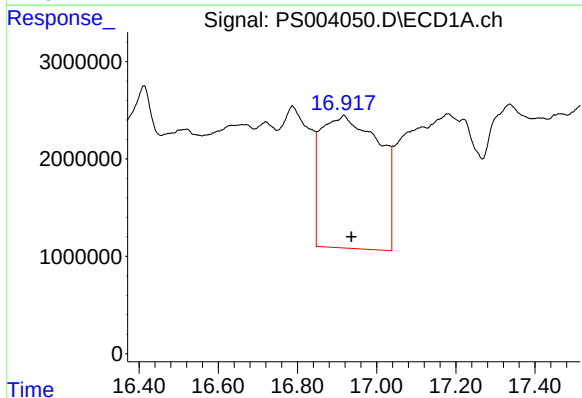
R.T.: 15.477 min
Delta R.T.: -0.007 min
Response: 85653953
Conc: 275.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-4



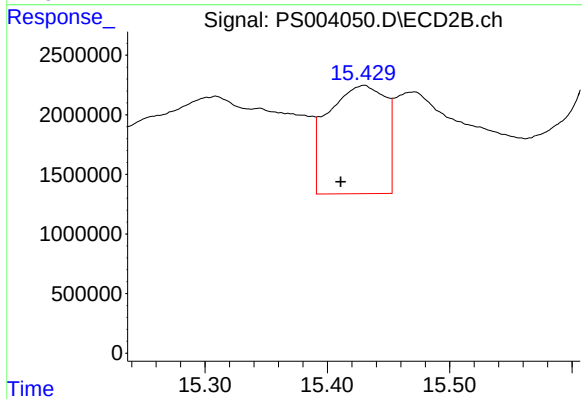
#13 2,4-DB

R.T.: 14.967 min
Delta R.T.: -0.026 min
Response: 42733029
Conc: 138.70 ng/ml



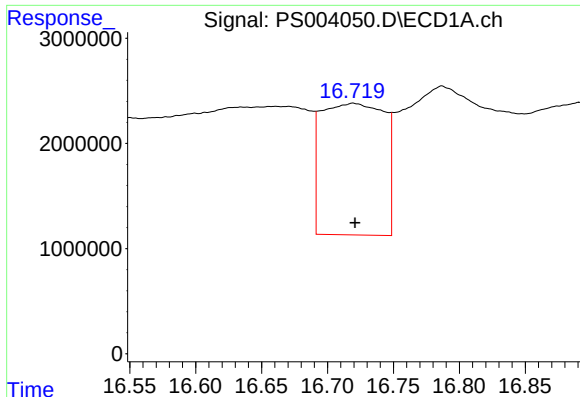
#14 DINOSEB

R.T.: 16.917 min
Delta R.T.: -0.019 min
Response: 139559273
Conc: 55.70 ng/ml



#14 DINOSEB

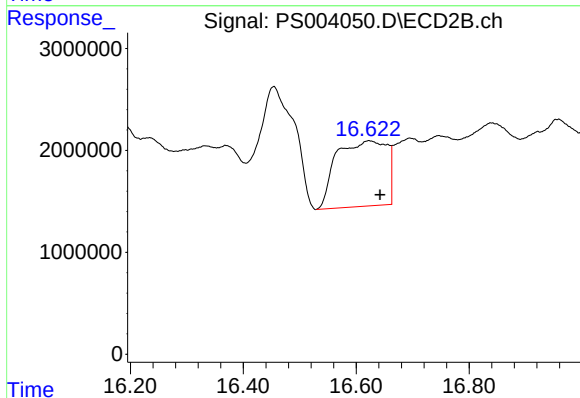
R.T.: 15.430 min
Delta R.T.: 0.019 min
Response: 29824297
Conc: 15.96 ng/ml



#15 Picloram

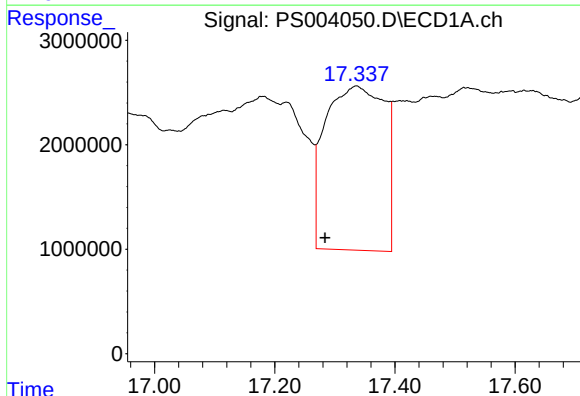
R.T.: 16.719 min
Delta R.T.: -0.002 min
Response: 41562768
Conc: 11.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-4



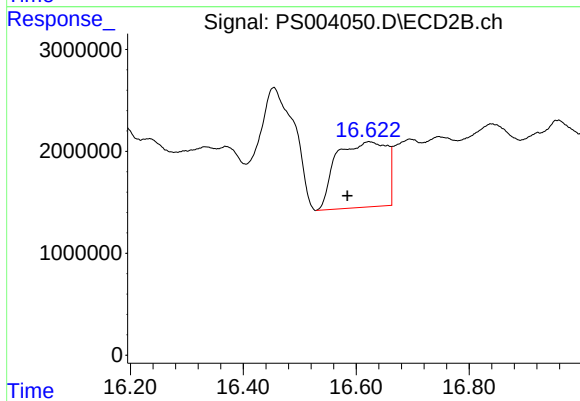
#15 Picloram

R.T.: 16.623 min
Delta R.T.: -0.019 min
Response: 39903909
Conc: 11.66 ng/ml



#16 DCPA

R.T.: 17.336 min
Delta R.T.: 0.052 min
Response: 107224410
Conc: 29.79 ng/ml



#16 DCPA

R.T.: 16.623 min
Delta R.T.: 0.038 min
Response: 39903909
Conc: 12.55 ng/ml