

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041119\
 Data File : PS004054.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2019 01:46
 Operator : EI\SJ
 Sample : K2324-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 P-6(0-10)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 07:40:01 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	11.192	10.709	273.6E6	240.4E6	563.772	523.413
Target Compounds							
1) T	Dalapon	0.000	2.278	0	253.7E6	N.D.	403.742
2) T	3,5-DICHL...	9.662	8.882	3008463	15154218	4.204	26.511 #
3) T	4-Nitroph...	10.846	9.888	10696315	7348238	42.345	30.642 #
5) T	DICAMBA	11.560	10.993	15983371	8825378	8.148	5.360 #
6) T	MCPD	11.870	11.225	31800727	25048698	24.360	24.015
7) T	MCPA	12.151	11.614	18850727	29581517	9.137	16.258 #
8) T	DICHLORPROP	12.747	12.107	26265647	22060713	54.257	51.967
9) T	2,4-D	13.052	12.569	9971570	19875698	21.900	38.841 #
10) T	Pentachlo...	13.453	13.201	8739619	11991754	1.205	1.931 #
11) T	2,4,5-TP ...	14.382	13.769	18312261	16934304	6.764	7.033
12) T	2,4,5-T	14.745	14.369	32661733	28899010	11.093	12.528
13) T	2,4-DB	15.499	15.012	44887321	84040498	144.138	272.783 #
14) T	DINOSEB	16.908	15.415	32257679	41108948	12.875	21.996 #
15) T	Picloram	16.725	16.664	14754627	40835534	4.114	11.928 #
16) T	DCPA	17.229	16.569	26004529	23697277	7.224	7.456

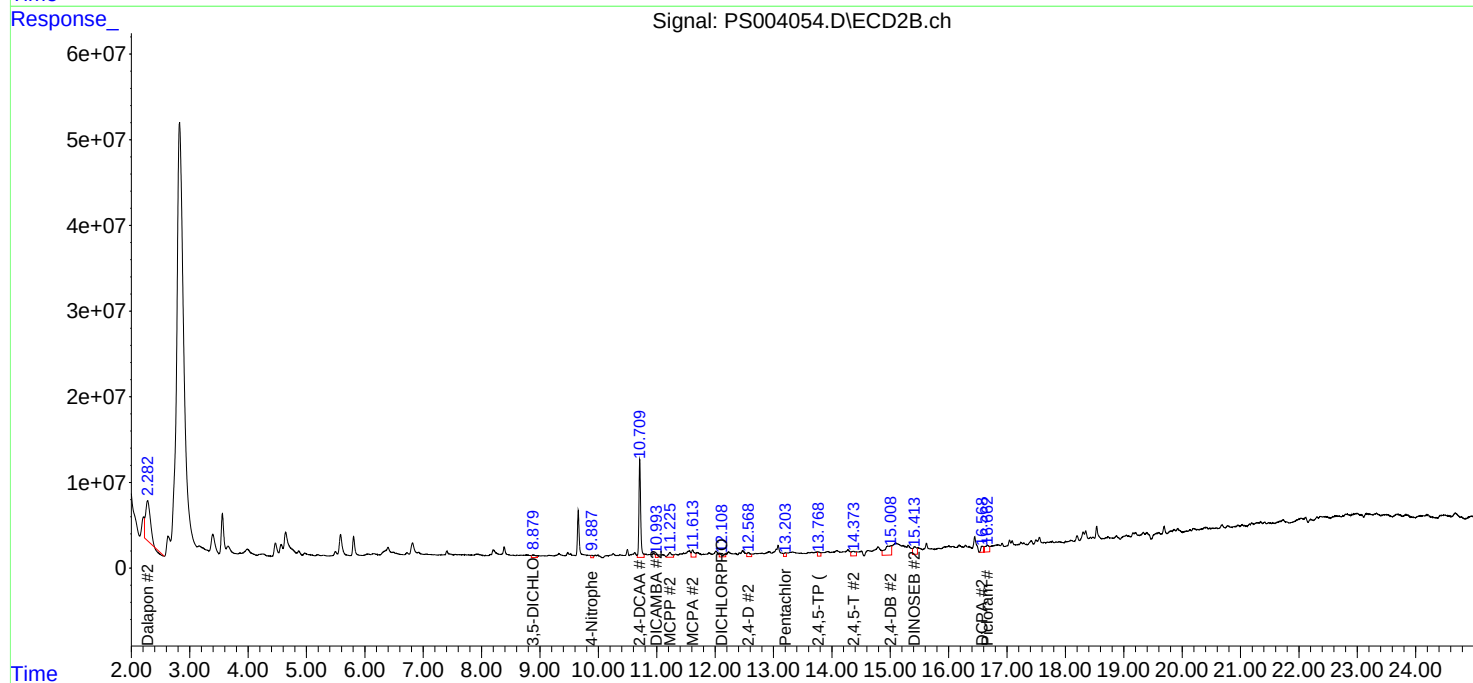
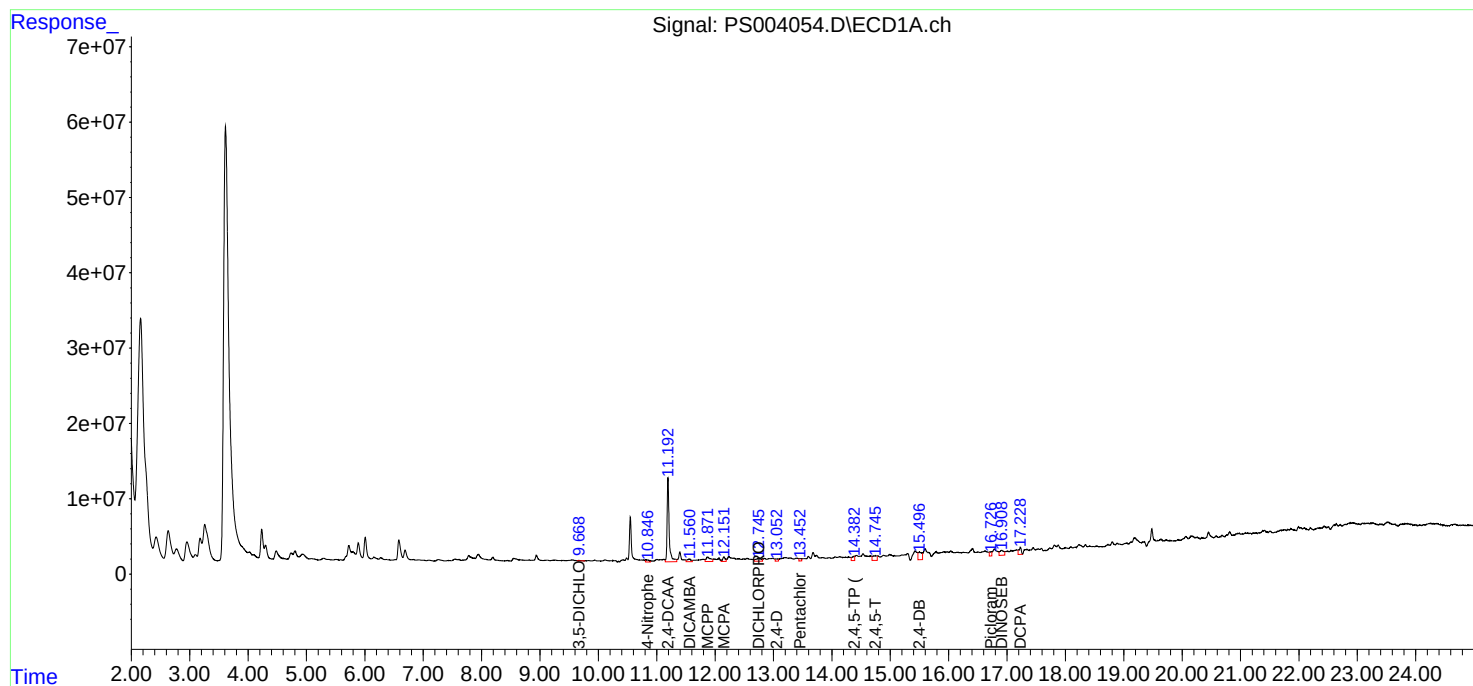
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

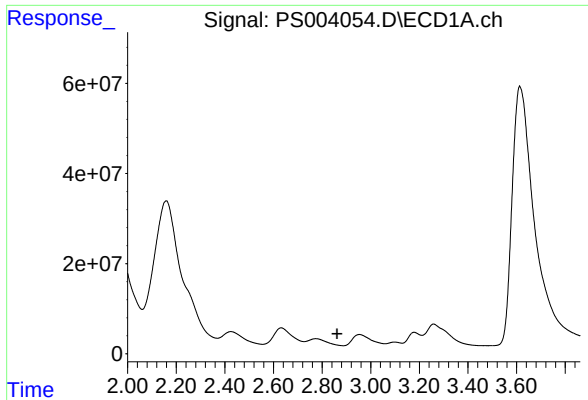
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041119\
Data File : PS004054.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Apr 2019 01:46
Operator : EI\SJ
Sample : K2324-02
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
P-6(0-10)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 12 07:40:01 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041119.M
Quant Title : 8080.M
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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

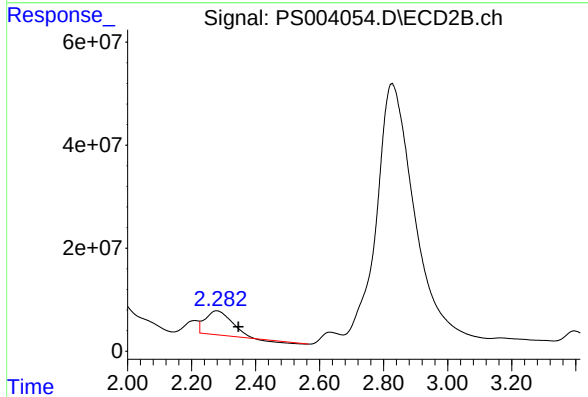




#1 Dalapon

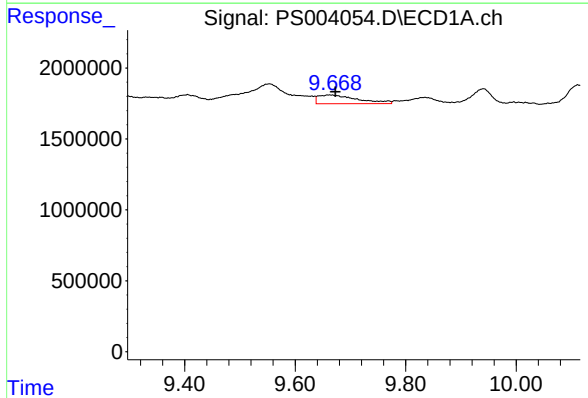
R.T.: 0.000 min
Exp R.T.: 2.862 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
P-6(0-10)



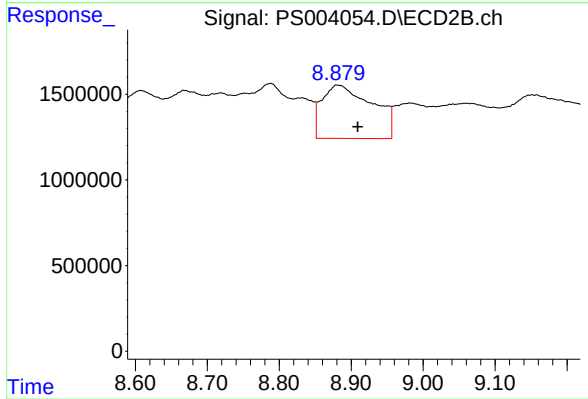
#1 Dalapon

R.T.: 2.278 min
Delta R.T.: -0.068 min
Response: 253733151
Conc: 403.74 ng/ml



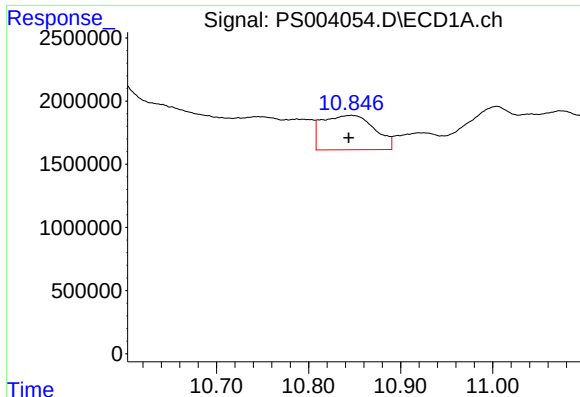
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.662 min
Delta R.T.: -0.011 min
Response: 3008463
Conc: 4.20 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

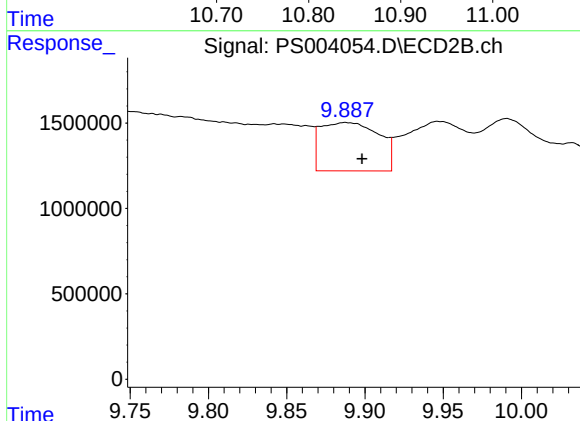
R.T.: 8.882 min
Delta R.T.: -0.028 min
Response: 15154218
Conc: 26.51 ng/ml



#3 4-Nitrophenol

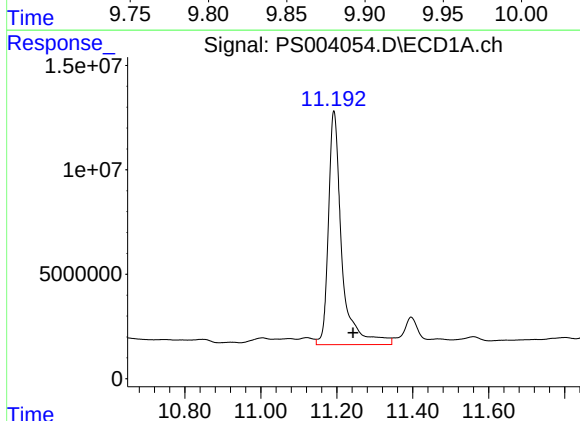
R.T.: 10.846 min
Delta R.T.: 0.003 min
Response: 10696315
Conc: 42.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
P-6(0-10)



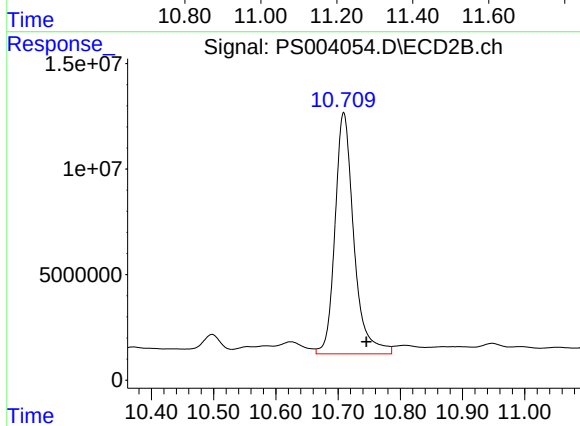
#3 4-Nitrophenol

R.T.: 9.888 min
Delta R.T.: -0.010 min
Response: 7348238
Conc: 30.64 ng/ml



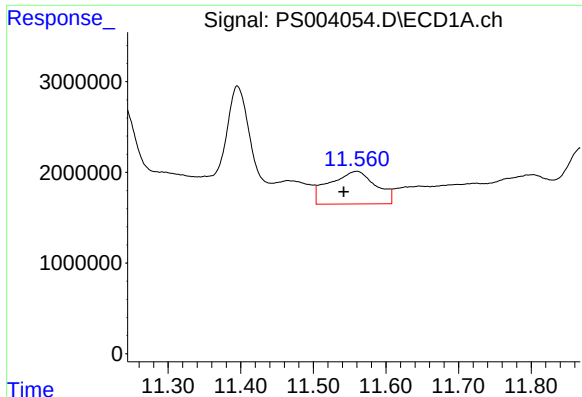
#4 2,4-DCAA

R.T.: 11.192 min
Delta R.T.: -0.051 min
Response: 273550538
Conc: 563.77 ng/ml



#4 2,4-DCAA

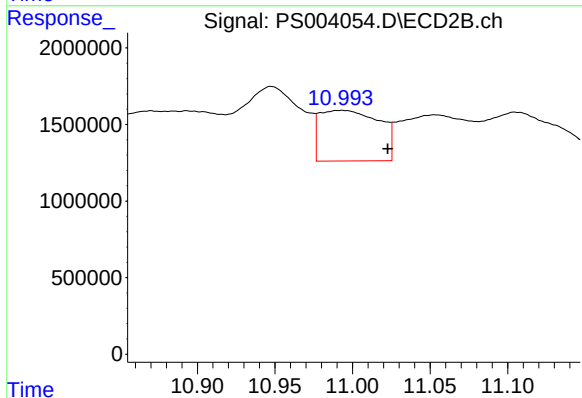
R.T.: 10.709 min
Delta R.T.: -0.037 min
Response: 240373460
Conc: 523.41 ng/ml



#5 DICAMBA

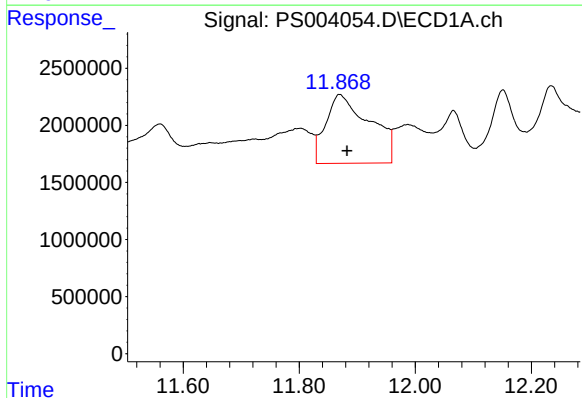
R.T.: 11.560 min
Delta R.T.: 0.018 min
Response: 15983371
Conc: 8.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
P-6(0-10)



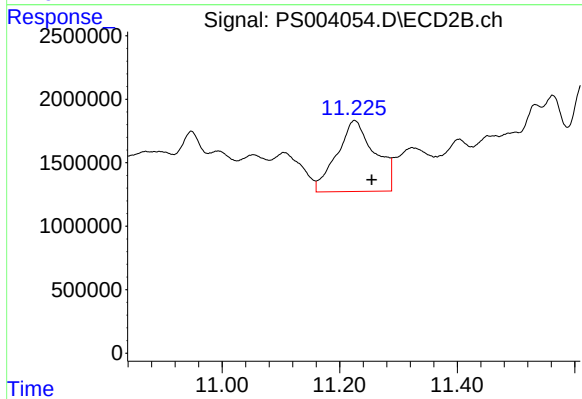
#5 DICAMBA

R.T.: 10.993 min
Delta R.T.: -0.030 min
Response: 8825378
Conc: 5.36 ng/ml



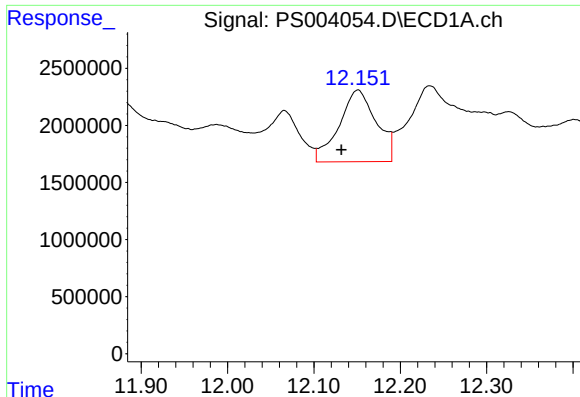
#6 MCP

R.T.: 11.870 min
Delta R.T.: -0.013 min
Response: 31800727
Conc: 24.36 ug/ml



#6 MCP

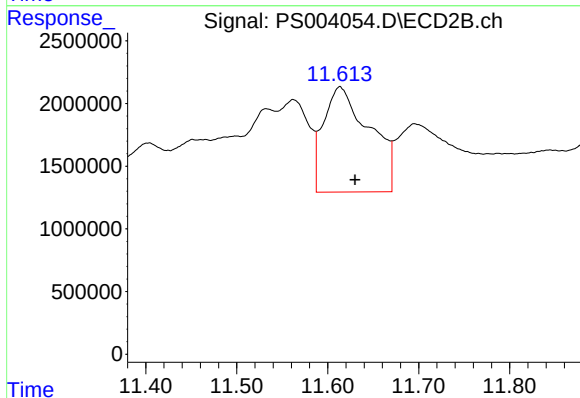
R.T.: 11.225 min
Delta R.T.: -0.029 min
Response: 25048698
Conc: 24.02 ug/ml



#7 MCPA

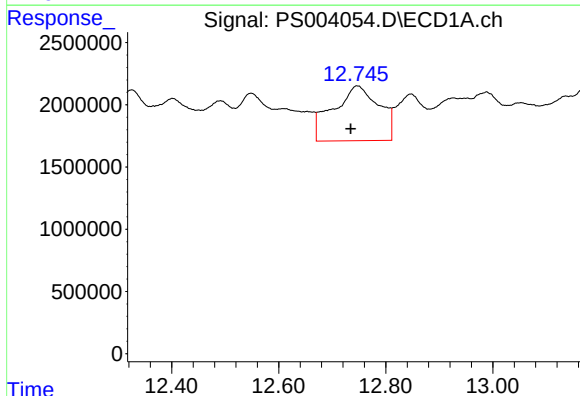
R.T.: 12.151 min
Delta R.T.: 0.019 min
Response: 18850727
Conc: 9.14 ug/ml

Instrument :
ECD_S
ClientSampleId :
P-6(0-10)



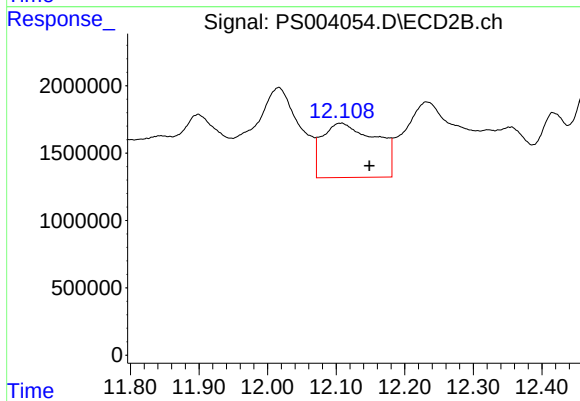
#7 MCPA

R.T.: 11.614 min
Delta R.T.: -0.016 min
Response: 29581517
Conc: 16.26 ug/ml



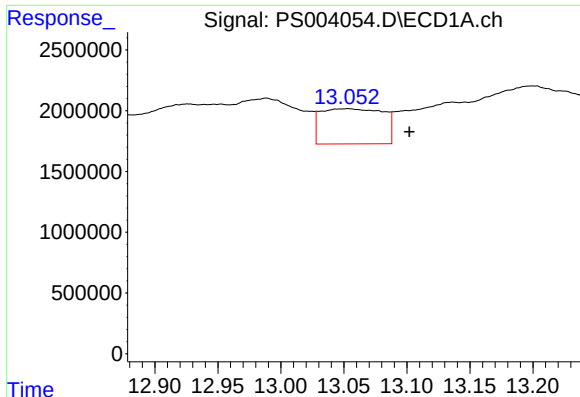
#8 DICHLORPROP

R.T.: 12.747 min
Delta R.T.: 0.013 min
Response: 26265647
Conc: 54.26 ng/ml



#8 DICHLORPROP

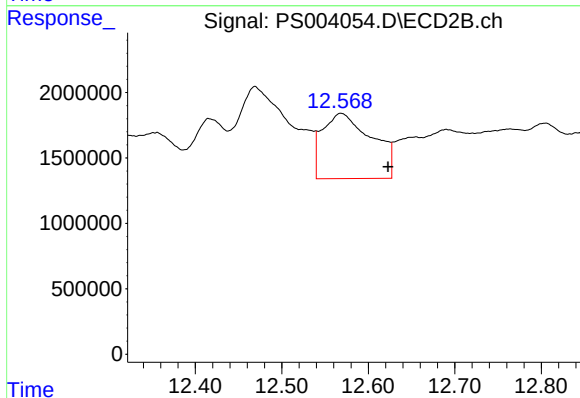
R.T.: 12.107 min
Delta R.T.: -0.042 min
Response: 22060713
Conc: 51.97 ng/ml



#9 2,4-D

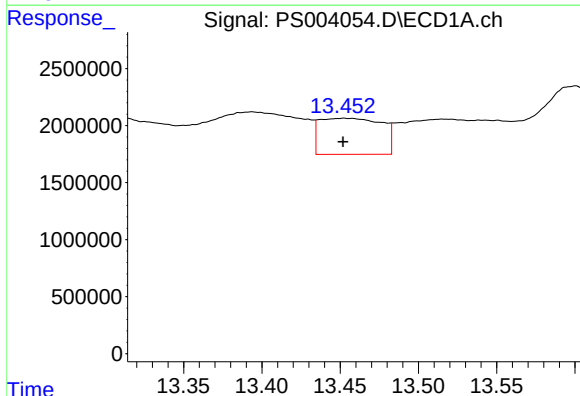
R.T.: 13.052 min
Delta R.T.: -0.050 min
Response: 9971570
Conc: 21.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
P-6(0-10)



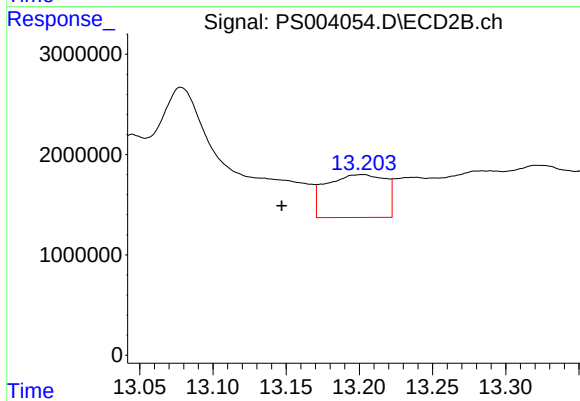
#9 2,4-D

R.T.: 12.569 min
Delta R.T.: -0.054 min
Response: 19875698
Conc: 38.84 ng/ml



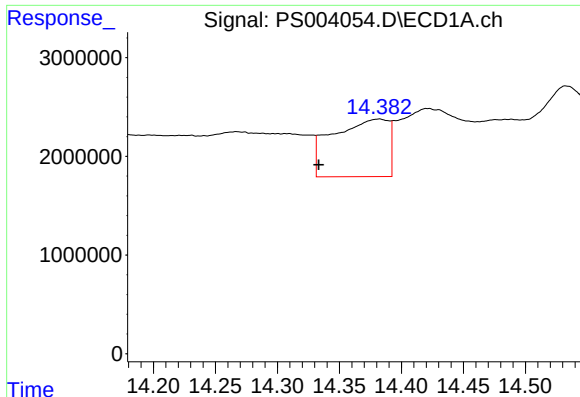
#10 Pentachlorophenol

R.T.: 13.453 min
Delta R.T.: 0.001 min
Response: 8739619
Conc: 1.20 ng/ml



#10 Pentachlorophenol

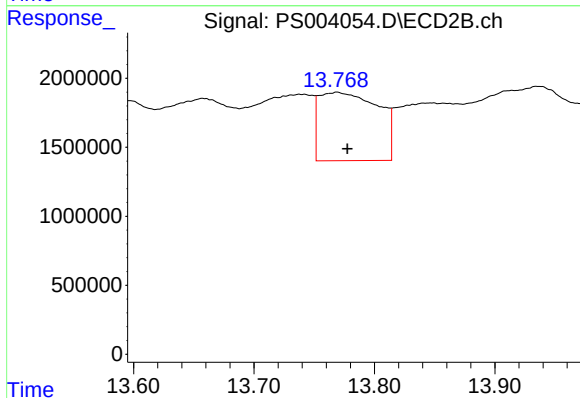
R.T.: 13.201 min
Delta R.T.: 0.054 min
Response: 11991754
Conc: 1.93 ng/ml



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

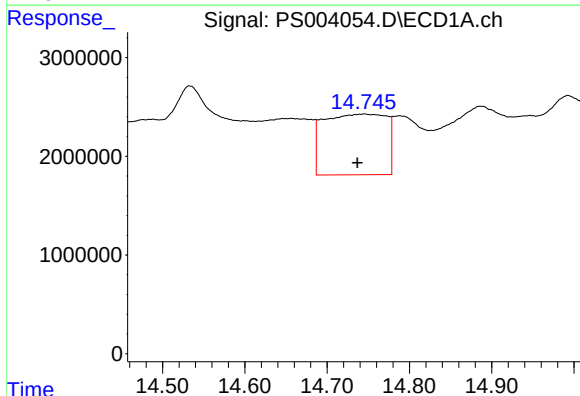
R.T.: 14.382 min
Delta R.T.: 0.048 min
Response: 18312261
Conc: 6.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
P-6(0-10)



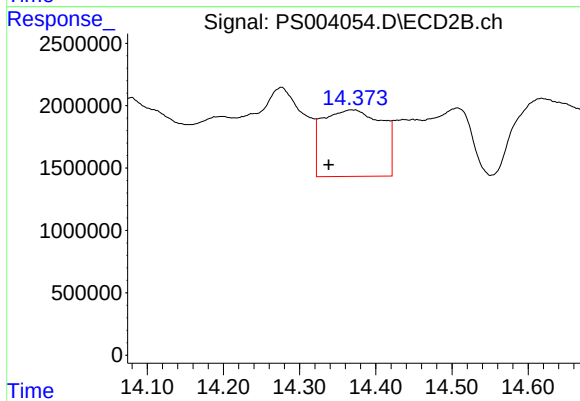
#11 2,4,5-TP (SILVEX)

R.T.: 13.769 min
Delta R.T.: -0.009 min
Response: 16934304
Conc: 7.03 ng/ml



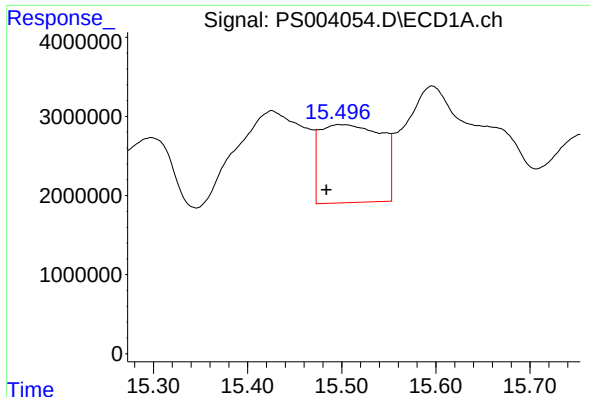
#12 2,4,5-T

R.T.: 14.745 min
Delta R.T.: 0.008 min
Response: 32661733
Conc: 11.09 ng/ml



#12 2,4,5-T

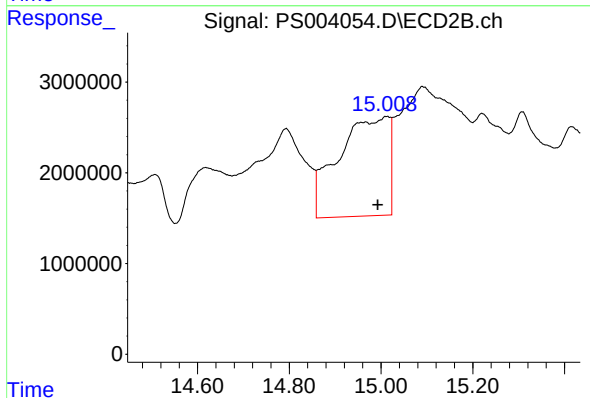
R.T.: 14.369 min
Delta R.T.: 0.031 min
Response: 28899010
Conc: 12.53 ng/ml



#13 2,4-DB

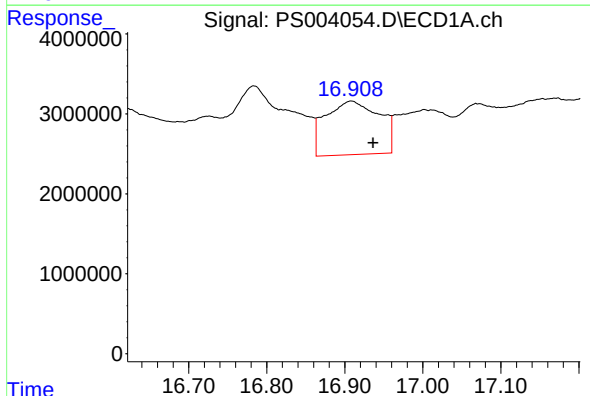
R.T.: 15.499 min
Delta R.T.: 0.015 min
Response: 44887321
Conc: 144.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
P-6(0-10)



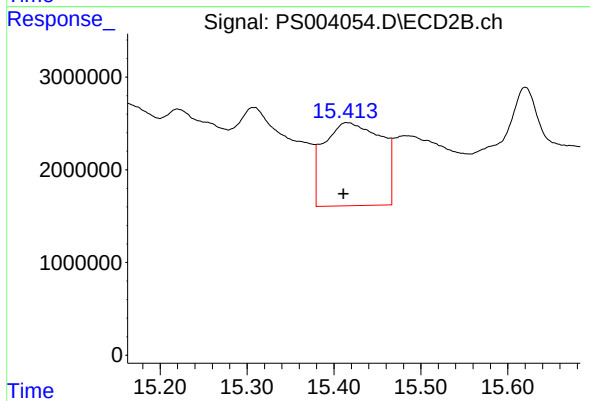
#13 2,4-DB

R.T.: 15.012 min
Delta R.T.: 0.019 min
Response: 84040498
Conc: 272.78 ng/ml



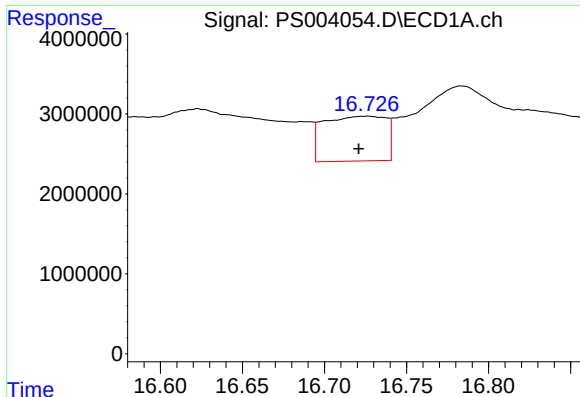
#14 DINOSEB

R.T.: 16.908 min
Delta R.T.: -0.028 min
Response: 32257679
Conc: 12.88 ng/ml



#14 DINOSEB

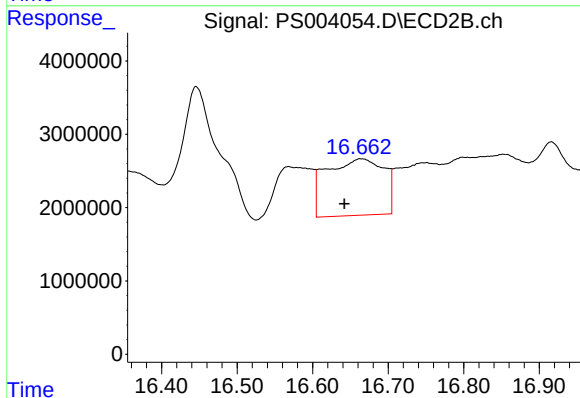
R.T.: 15.415 min
Delta R.T.: 0.005 min
Response: 41108948
Conc: 22.00 ng/ml



#15 Picloram

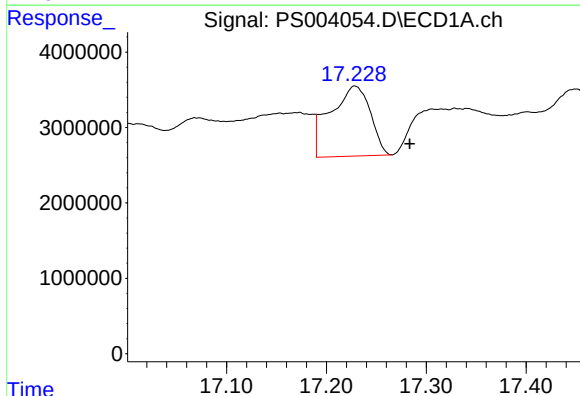
R.T.: 16.725 min
Delta R.T.: 0.004 min
Response: 14754627
Conc: 4.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
P-6(0-10)



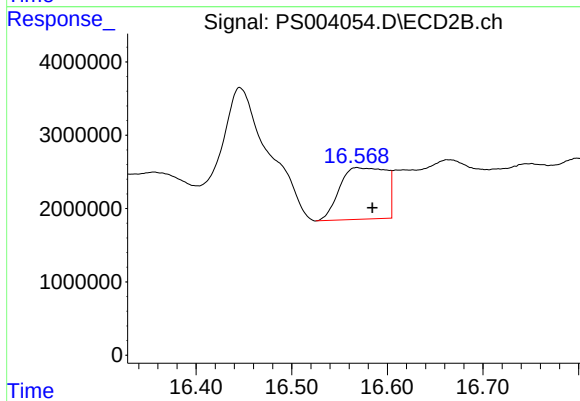
#15 Picloram

R.T.: 16.664 min
Delta R.T.: 0.022 min
Response: 40835534
Conc: 11.93 ng/ml



#16 DCPA

R.T.: 17.229 min
Delta R.T.: -0.055 min
Response: 26004529
Conc: 7.22 ng/ml



#16 DCPA

R.T.: 16.569 min
Delta R.T.: -0.016 min
Response: 23697277
Conc: 7.46 ng/ml