

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041119\
 Data File : PS004049.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Apr 2019 23:10
 Operator : EI\SJ
 Sample : K2360-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 FK-BPM-01-E2-E2A-F2-F2A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 07:38:24 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	11.200	10.710	189.4E6	172.0E6	390.427	374.630
Target Compounds							
2) T	3,5-DICHL...	0.000	8.887	0	26034739	N.D.	45.545
3) T	4-Nitroph...	10.838	9.883	13802007	26874841	54.641	112.068 #
5) T	DICAMBA	11.560	0.000	21984124	0	11.207	N.D. #
6) T	MCP	11.871	11.211	19602703	15030766	15.016	14.411
7) T	MCPA	12.148	11.614	36592798	27753283	17.736	15.253
8) T	DICHLORPROP	12.704	0.000	25304615	0	52.272	N.D. #
9) T	2,4-D	13.040	12.653	21329860	15785601	46.845	30.849 #
10) T	Pentachlo...	13.409	13.112	65245896	28106713	8.996	4.526 #
11) T	2,4,5-TP ...	14.272	13.743	39455862	22160422	14.574	9.203 #
12) T	2,4,5-T	0.000	14.388	0	22516611	N.D.	9.761
13) T	2,4-DB	15.489	14.968	74604585	96827241	239.563	314.286 #
14) T	DINOSEB	0.000	15.430	0	65991183	N.D.	35.309
15) T	Picloram	16.683	16.628	50339879	43691147	14.037	12.762
16) T	DCPA	17.314	16.628	47402253	43691147	13.168	13.746

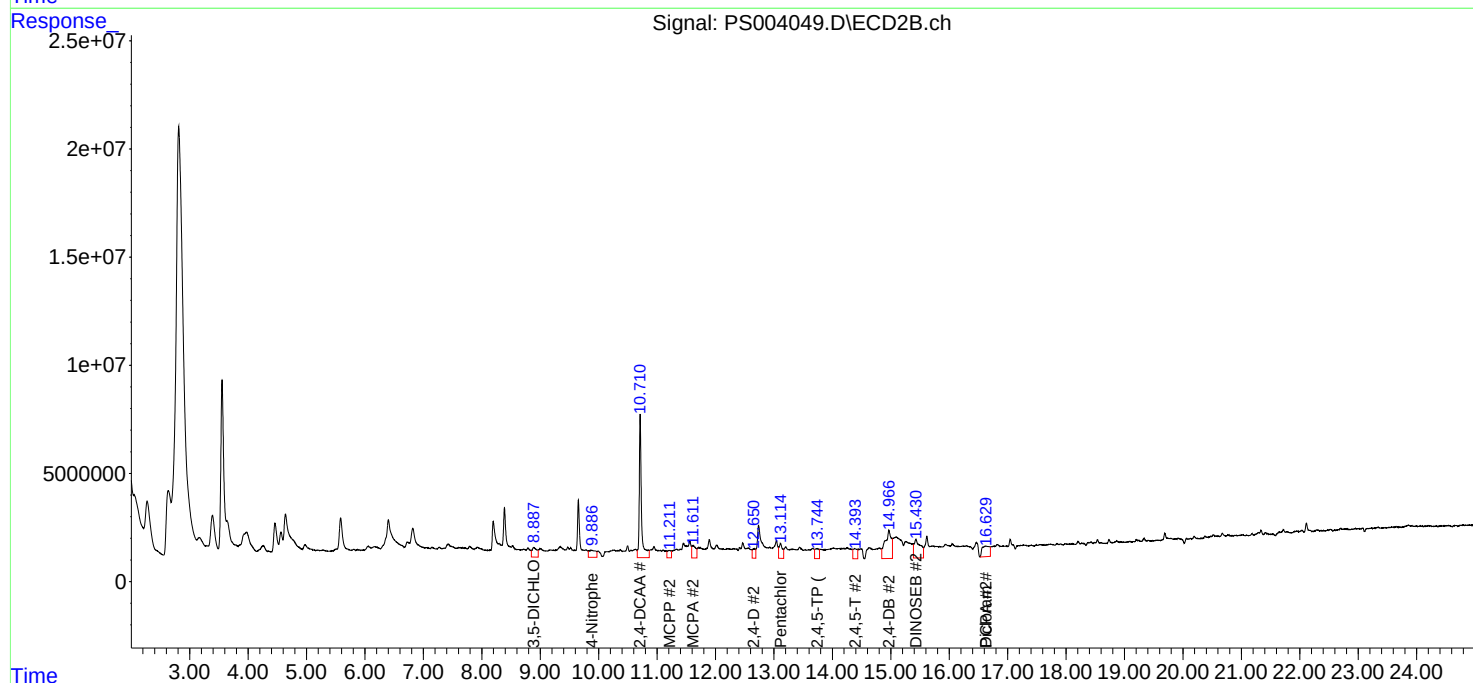
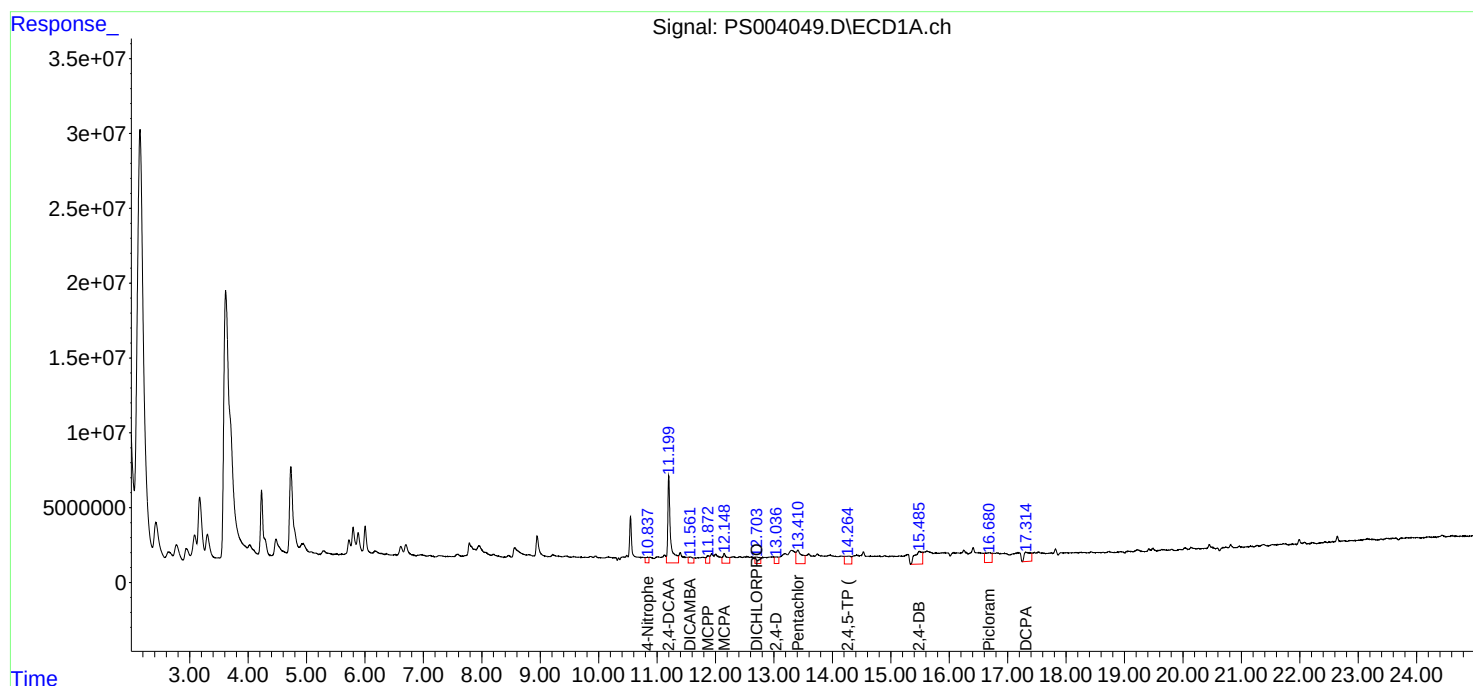
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

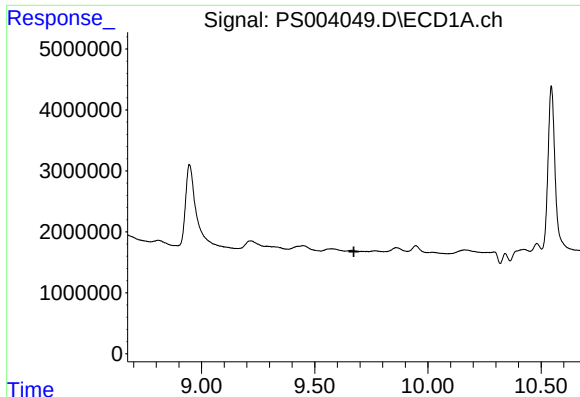
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041119\
Data File : PS004049.D
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Acq On : 11 Apr 2019 23:10
Operator : EI\SJ
Sample : K2360-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
FK-BPM-01-E2-E2A-F2-F2A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 12 07:38:24 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041119.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

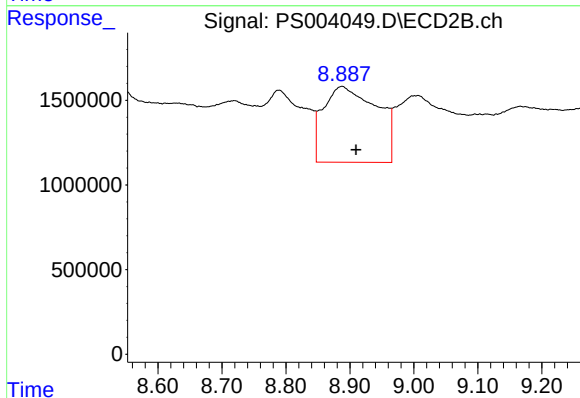




#2 3,5-DICHLOROBENZOIC ACID

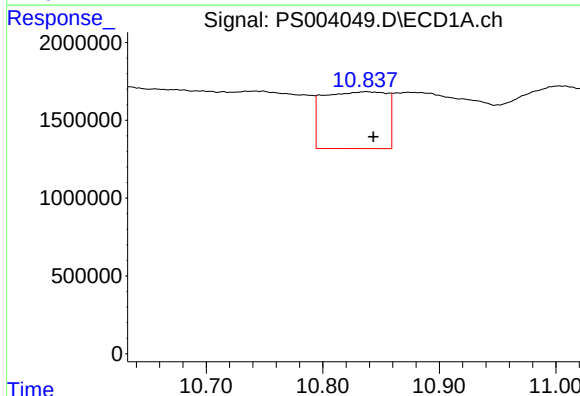
R.T.: 0.000 min
Exp R.T.: 9.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-BPM-01-E2-E2A-F2-F2A



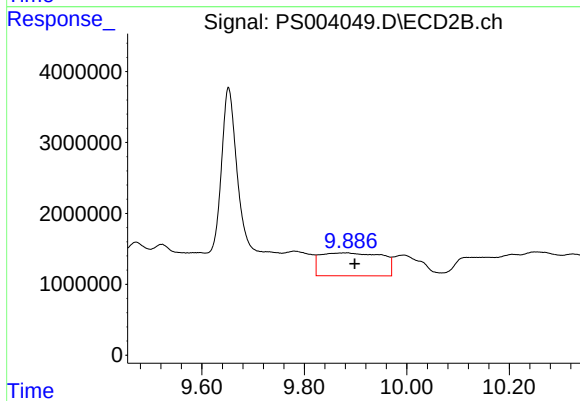
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 8.887 min
Delta R.T.: -0.022 min
Response: 26034739
Conc: 45.55 ng/ml



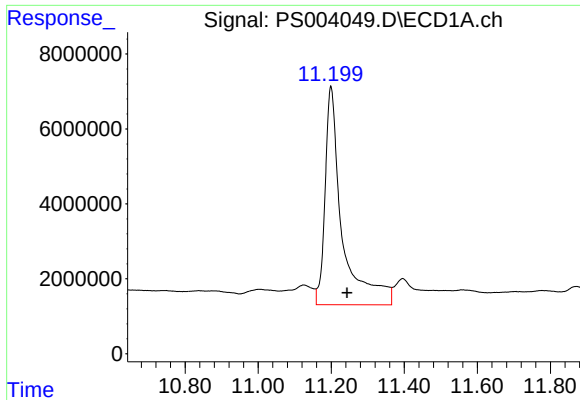
#3 4-Nitrophenol

R.T.: 10.838 min
Delta R.T.: -0.005 min
Response: 13802007
Conc: 54.64 ng/ml



#3 4-Nitrophenol

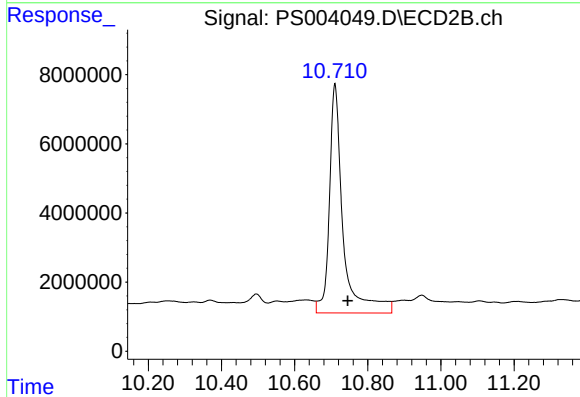
R.T.: 9.883 min
Delta R.T.: -0.015 min
Response: 26874841
Conc: 112.07 ng/ml



#4 2,4-DCAA

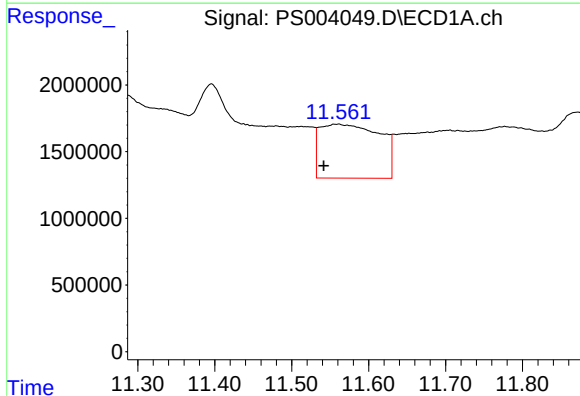
R.T.: 11.200 min
Delta R.T.: -0.043 min
Response: 189441069
Conc: 390.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-01-E2-E2A-F2-F2A



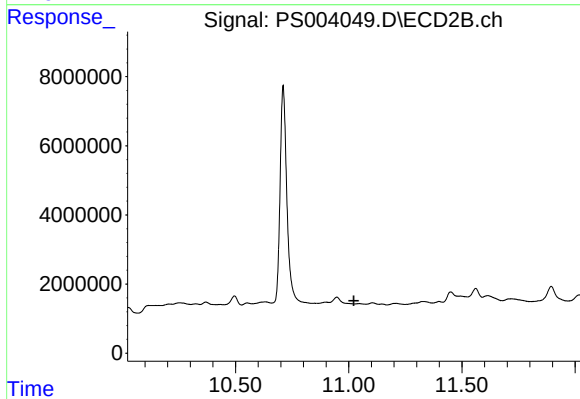
#4 2,4-DCAA

R.T.: 10.710 min
Delta R.T.: -0.035 min
Response: 172045939
Conc: 374.63 ng/ml



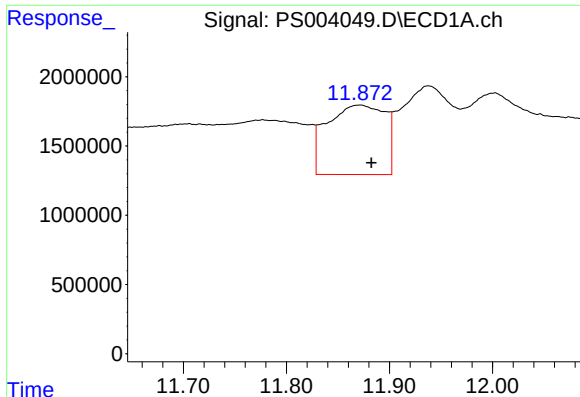
#5 DICAMBA

R.T.: 11.560 min
Delta R.T.: 0.018 min
Response: 21984124
Conc: 11.21 ng/ml



#5 DICAMBA

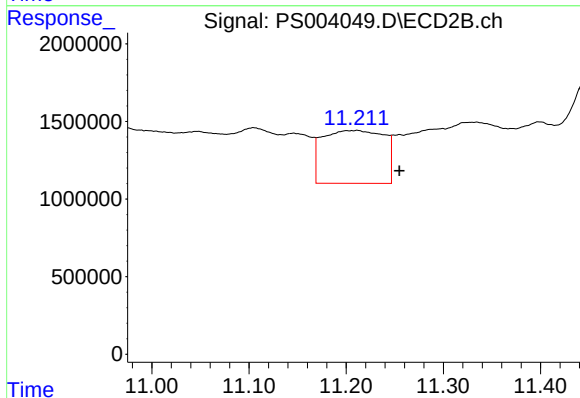
R.T.: 0.000 min
Exp R.T. : 11.023 min
Response: 0
Conc: N.D.



#6 MCP

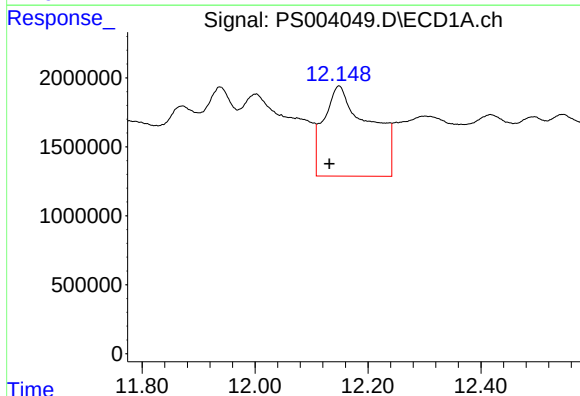
R.T.: 11.871 min
Delta R.T.: -0.012 min
Response: 19602703
Conc: 15.02 ug/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-01-E2-E2A-F2-F2A



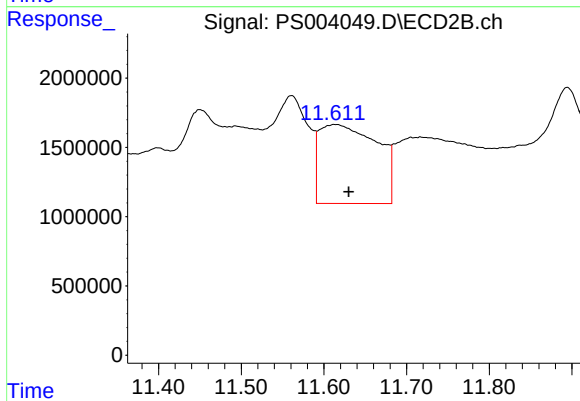
#6 MCP

R.T.: 11.211 min
Delta R.T.: -0.044 min
Response: 15030766
Conc: 14.41 ug/ml



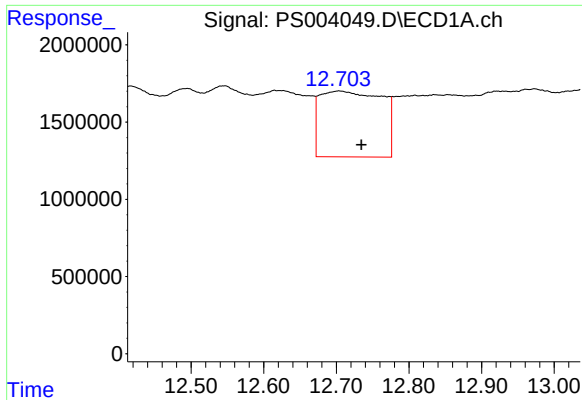
#7 MCP

R.T.: 12.148 min
Delta R.T.: 0.016 min
Response: 36592798
Conc: 17.74 ug/ml



#7 MCP

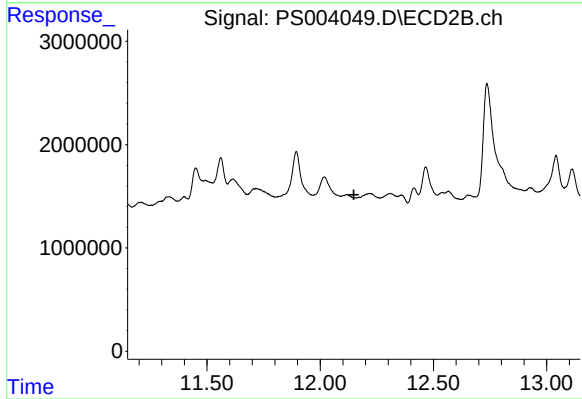
R.T.: 11.614 min
Delta R.T.: -0.016 min
Response: 27753283
Conc: 15.25 ug/ml



#8 DICHLORPROP

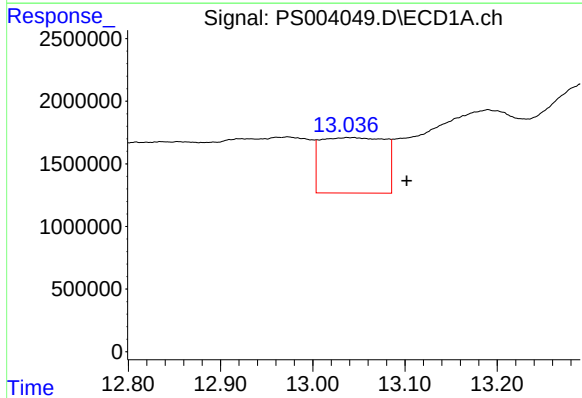
R.T.: 12.704 min
Delta R.T.: -0.031 min
Response: 25304615
Conc: 52.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-01-E2-E2A-F2-F2A



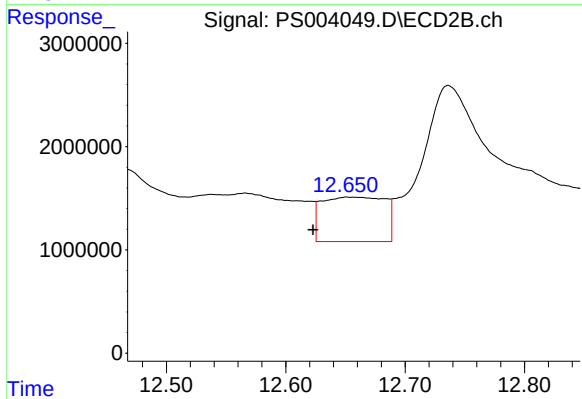
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 12.149 min
Response: 0
Conc: N.D.



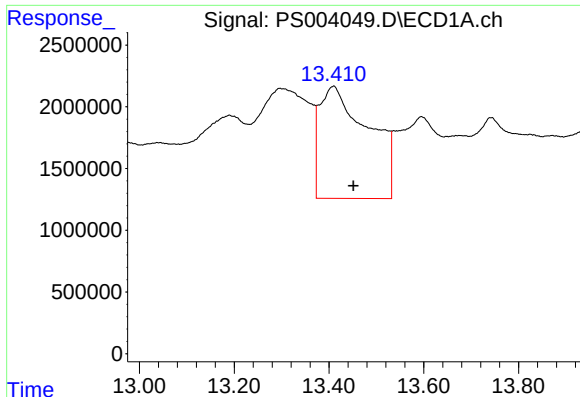
#9 2,4-D

R.T.: 13.040 min
Delta R.T.: -0.062 min
Response: 21329860
Conc: 46.84 ng/ml



#9 2,4-D

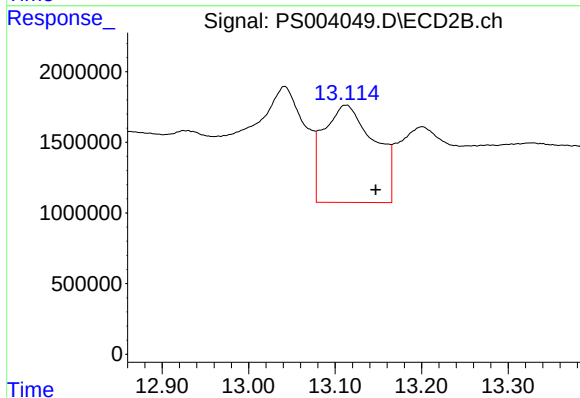
R.T.: 12.653 min
Delta R.T.: 0.031 min
Response: 15785601
Conc: 30.85 ng/ml



#10 Pentachlorophenol

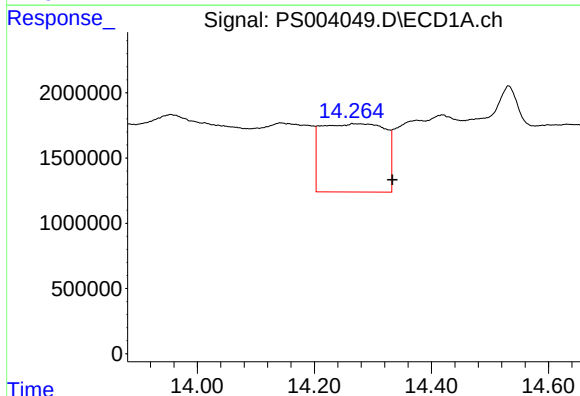
R.T.: 13.409 min
Delta R.T.: -0.043 min
Response: 65245896
Conc: 9.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-01-E2-E2A-F2-F2A



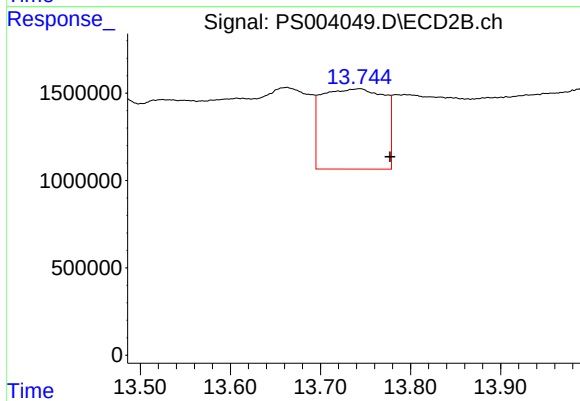
#10 Pentachlorophenol

R.T.: 13.112 min
Delta R.T.: -0.035 min
Response: 28106713
Conc: 4.53 ng/ml



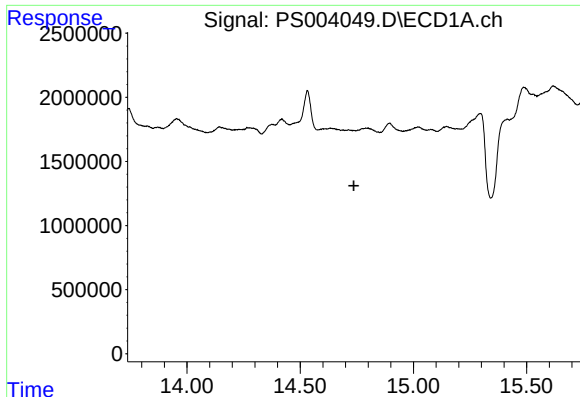
#11 2,4,5-TP (SILVEX)

R.T.: 14.272 min
Delta R.T.: -0.061 min
Response: 39455862
Conc: 14.57 ng/ml



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

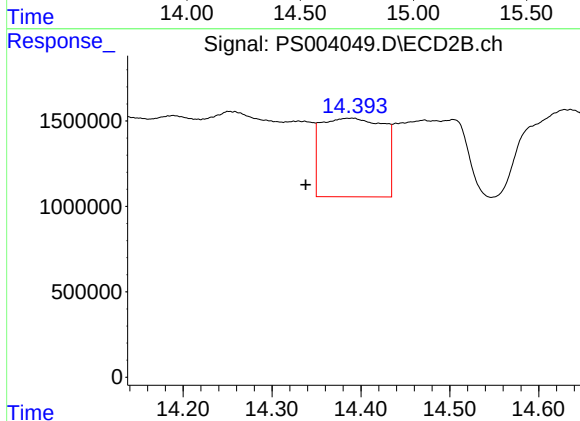
R.T.: 13.743 min
Delta R.T.: -0.035 min
Response: 22160422
Conc: 9.20 ng/ml



#12 2,4,5-T

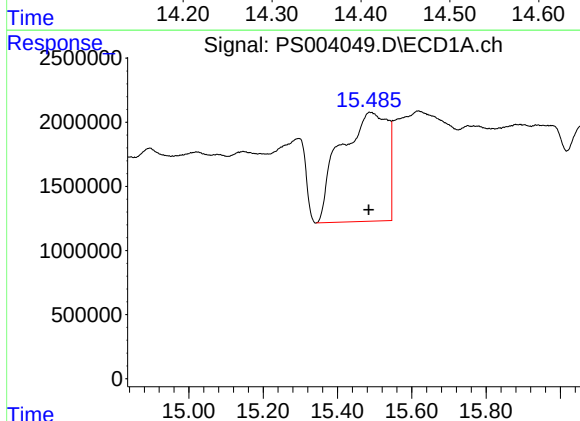
R.T.: 0.000 min
Exp R.T.: 14.737 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-BPM-01-E2-E2A-F2-F2A



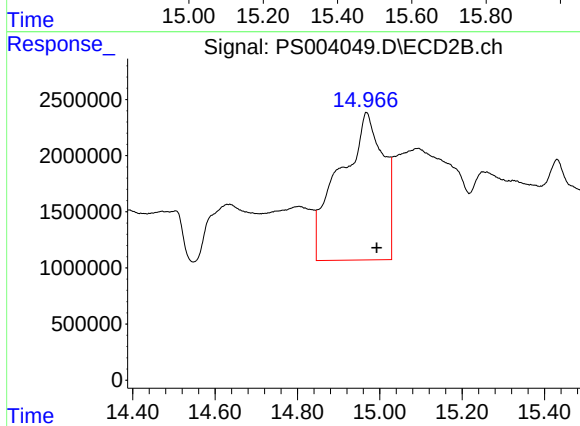
#12 2,4,5-T

R.T.: 14.388 min
Delta R.T.: 0.050 min
Response: 22516611
Conc: 9.76 ng/ml



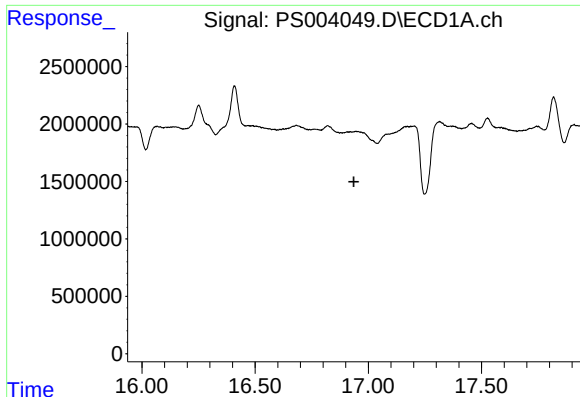
#13 2,4-DB

R.T.: 15.489 min
Delta R.T.: 0.006 min
Response: 74604585
Conc: 239.56 ng/ml



#13 2,4-DB

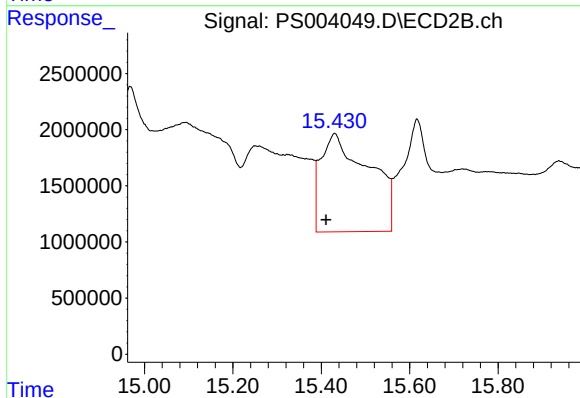
R.T.: 14.968 min
Delta R.T.: -0.025 min
Response: 96827241
Conc: 314.29 ng/ml



#14 DINOSEB

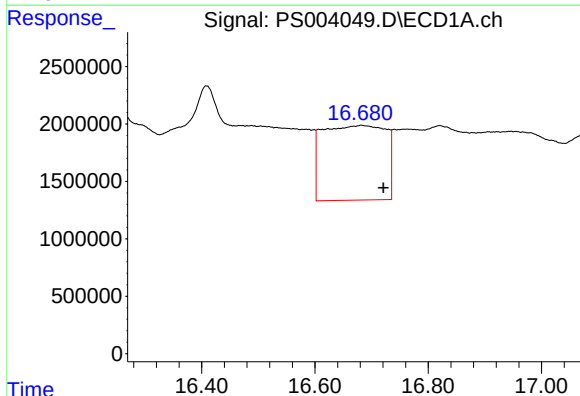
R.T.: 0.000 min
Exp R.T.: 16.936 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-BPM-01-E2-E2A-F2-F2A



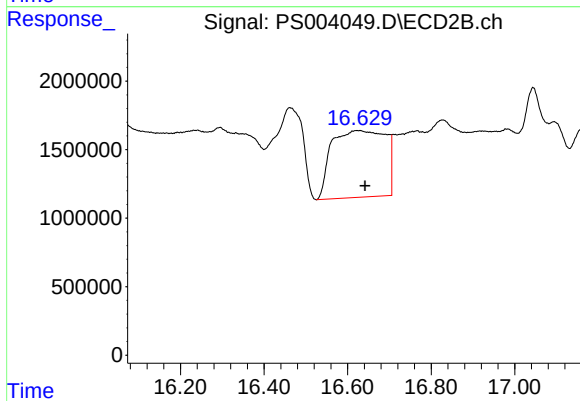
#14 DINOSEB

R.T.: 15.430 min
Delta R.T.: 0.019 min
Response: 65991183
Conc: 35.31 ng/ml



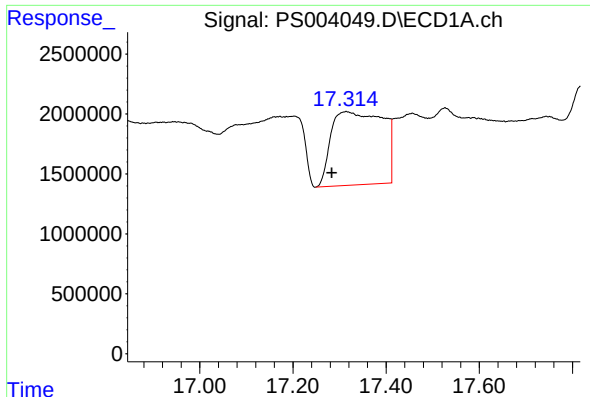
#15 Picloram

R.T.: 16.683 min
Delta R.T.: -0.038 min
Response: 50339879
Conc: 14.04 ng/ml



#15 Picloram

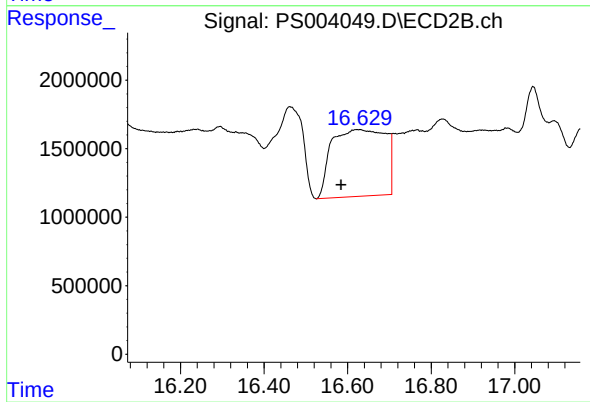
R.T.: 16.628 min
Delta R.T.: -0.015 min
Response: 43691147
Conc: 12.76 ng/ml



#16 DCPA

R.T.: 17.314 min
Delta R.T.: 0.031 min
Response: 47402253
Conc: 13.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-01-E2-E2A-F2-F2A



#16 DCPA

R.T.: 16.628 min
Delta R.T.: 0.043 min
Response: 43691147
Conc: 13.75 ng/ml