

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041119\
 Data File : PS004048.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Apr 2019 22:39
 Operator : EI\SJ
 Sample : K2361-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 FK-BPM-01-E1-E1A-F1-F1A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 07:38:05 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	11.207	10.715	125.5E6	124.4E6	258.719	270.817
Target Compounds							
2) T	3,5-DICHL...	0.000	8.889	0	4109806	N.D.	7.190
3) T	4-Nitroph...	10.842	9.890	17975095	18614169	71.161	77.621
5) T	DICAMBA	11.517	0.000	11860513	0	6.046	N.D. #
6) T	MCP	11.875	11.207	14053588	13776104	10.765	13.208
7) T	MCPA	12.152	11.618	23567972	25127054	11.423	13.810
9) T	2,4-D	0.000	12.567	0	27449796	N.D.	53.643
10) T	Pentachlo...	13.409	13.202	36543748	19504841	5.038	3.141 #
11) T	2,4,5-TP ...	14.289	13.716	58663861	20583591	21.669	8.548 #
13) T	2,4-DB	15.493	14.969	54529347	69613835	175.100	225.956 #
14) T	DINOSEB	0.000	15.434	0	40035247	N.D.	21.421
15) T	Picloram	16.689	16.641	77582261	47845252	21.634	13.976 #
16) T	DCPA	17.329	16.641	30025346	47845252	8.341	15.053 #

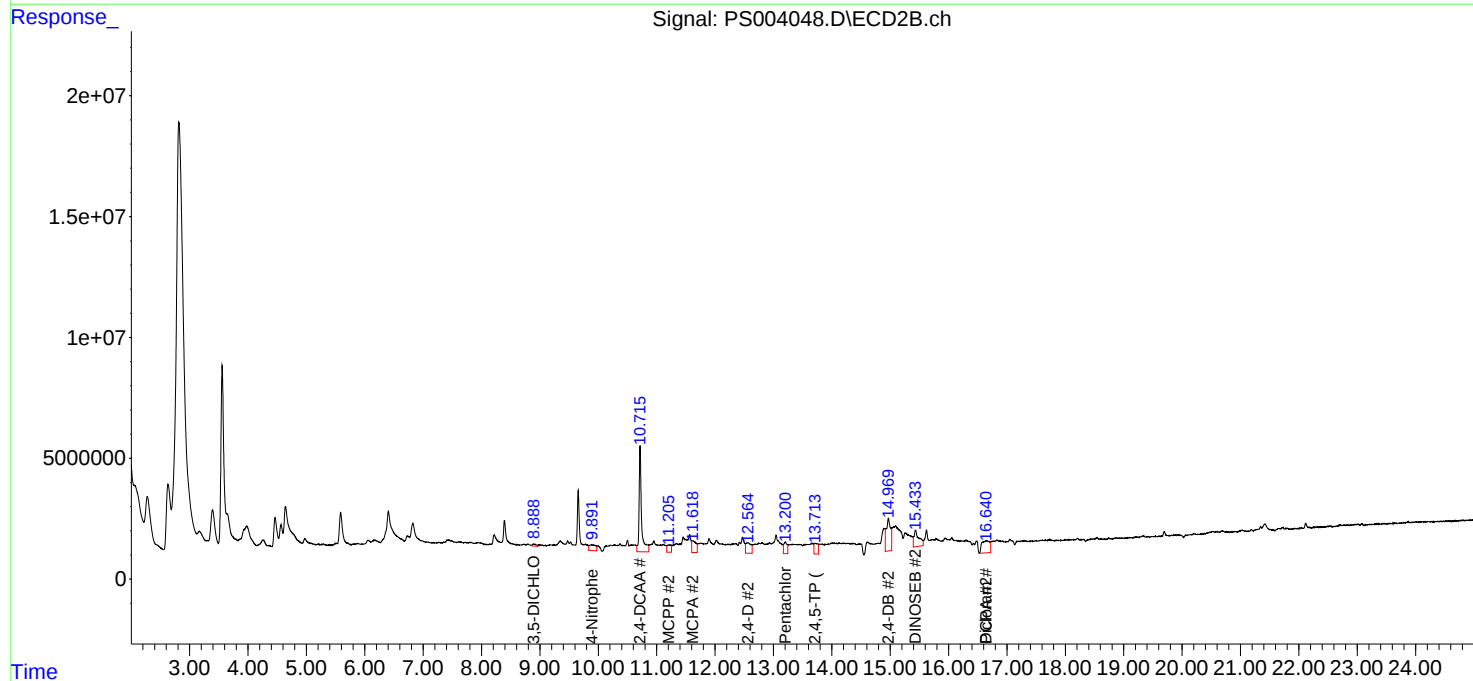
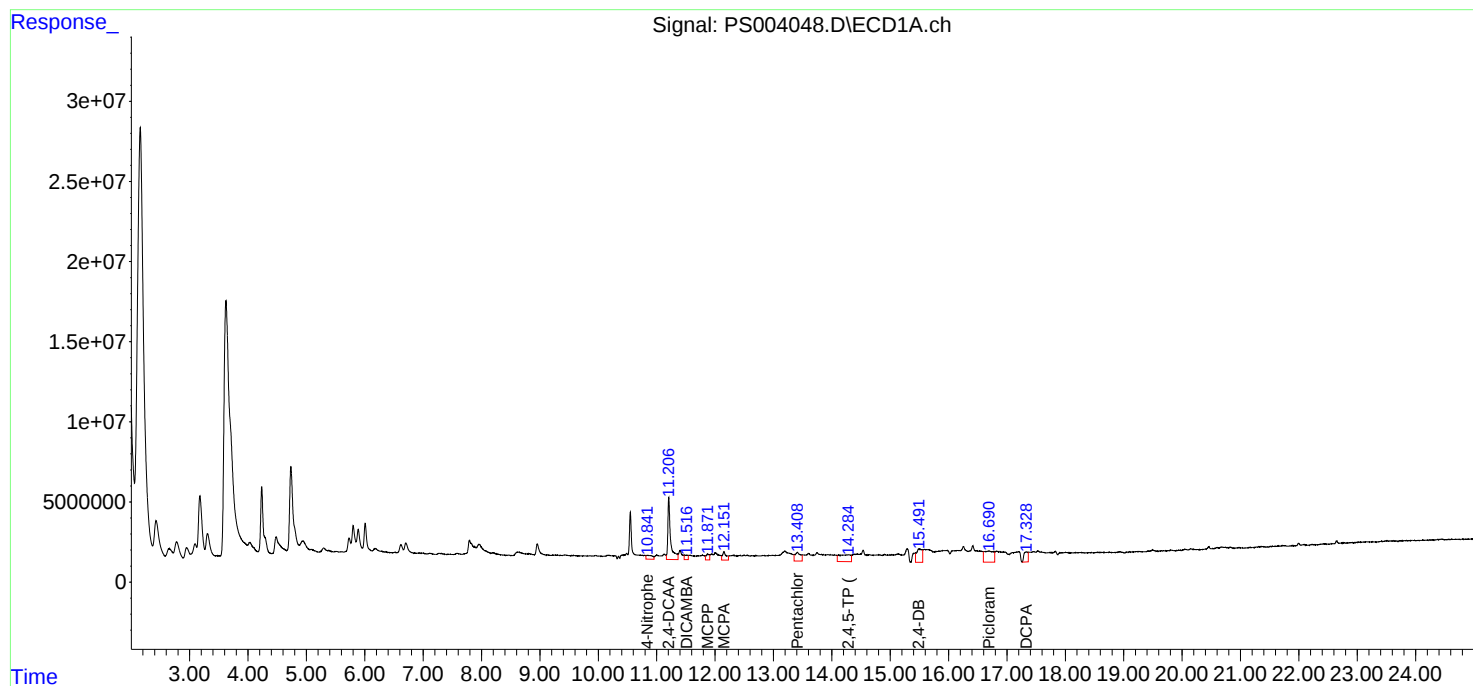
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

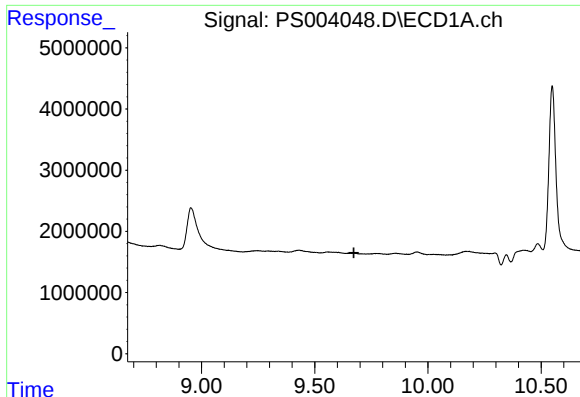
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041119\
Data File : PS004048.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Apr 2019 22:39
Operator : EI\SJ
Sample : K2361-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
FK-BPM-01-E1-E1A-F1-F1A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 12 07:38:05 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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Integrator: ChemStation

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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

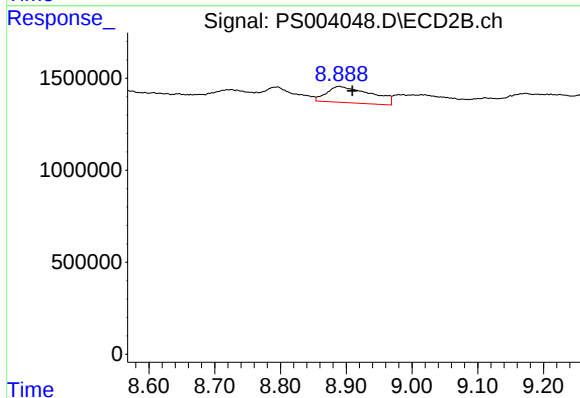




#2 3,5-DICHLOROBENZOIC ACID

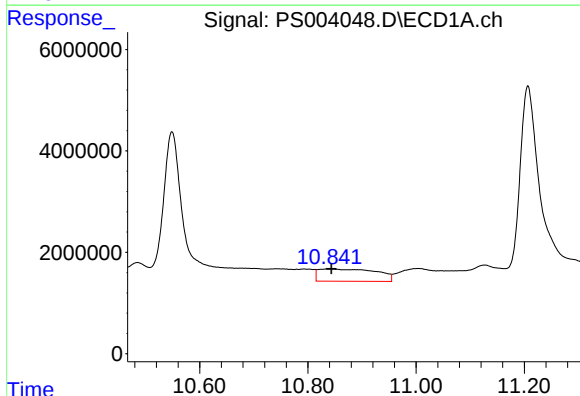
R.T.: 0.000 min
Exp R.T.: 9.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-BPM-01-E1-E1A-F1-F1A



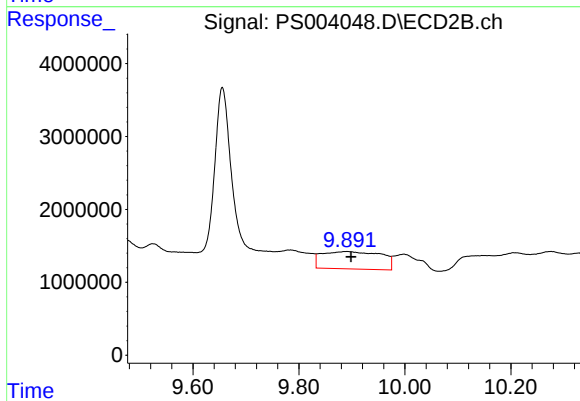
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 8.889 min
Delta R.T.: -0.020 min
Response: 4109806
Conc: 7.19 ng/ml



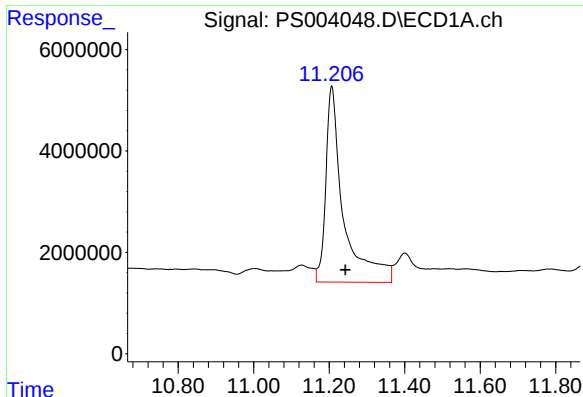
#3 4-Nitrophenol

R.T.: 10.842 min
Delta R.T.: -0.002 min
Response: 17975095
Conc: 71.16 ng/ml



#3 4-Nitrophenol

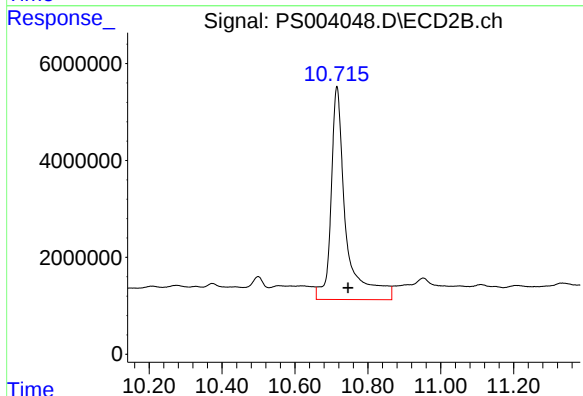
R.T.: 9.890 min
Delta R.T.: -0.009 min
Response: 18614169
Conc: 77.62 ng/ml



#4 2,4-DCAA

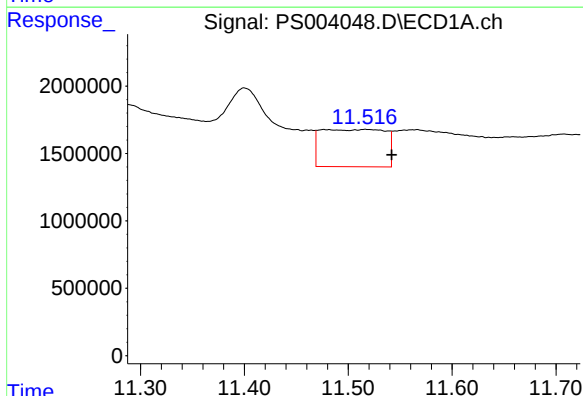
R.T.: 11.207 min
Delta R.T.: -0.036 min
Response: 125534094
Conc: 258.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-01-E1-E1A-F1-F1A



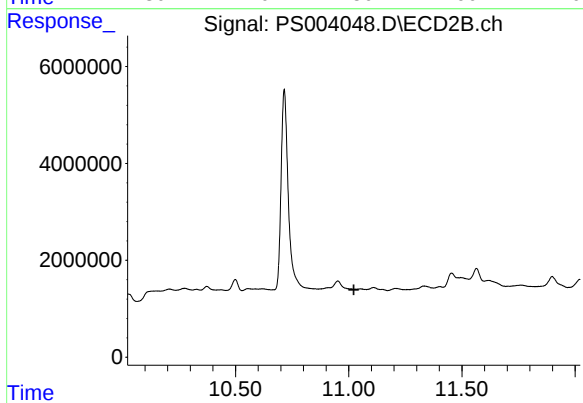
#4 2,4-DCAA

R.T.: 10.715 min
Delta R.T.: -0.030 min
Response: 124370669
Conc: 270.82 ng/ml



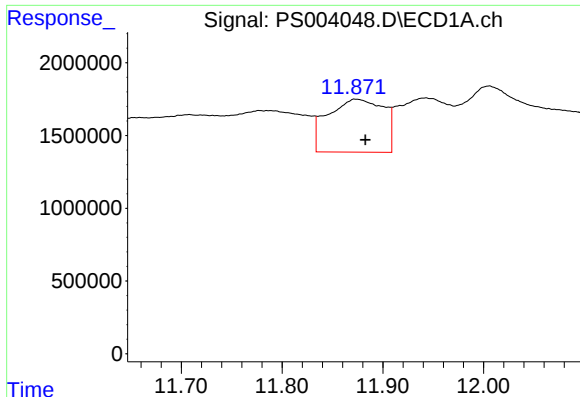
#5 DICAMBA

R.T.: 11.517 min
Delta R.T.: -0.024 min
Response: 11860513
Conc: 6.05 ng/ml



#5 DICAMBA

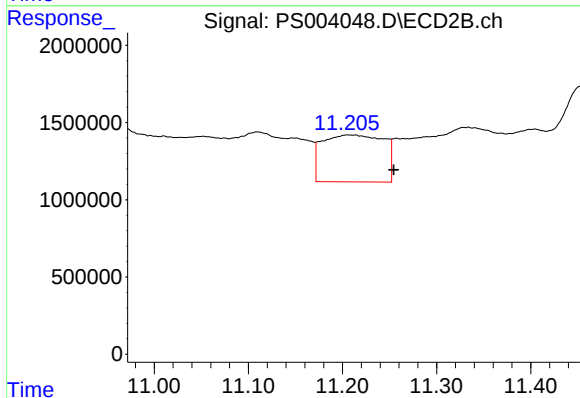
R.T.: 0.000 min
Exp R.T.: 11.023 min
Response: 0
Conc: N.D.



#6 MCP

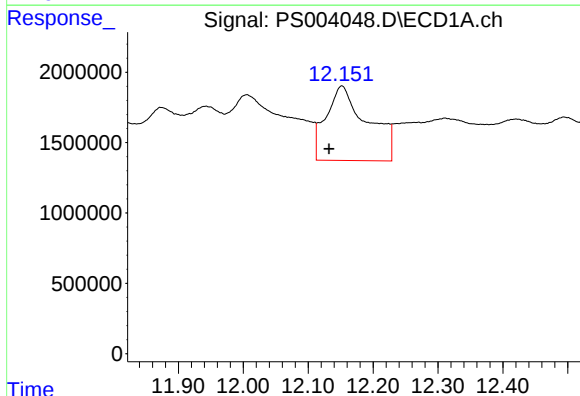
R.T.: 11.875 min
Delta R.T.: -0.008 min
Response: 14053588
Conc: 10.77 ug/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-01-E1-E1A-F1-F1A



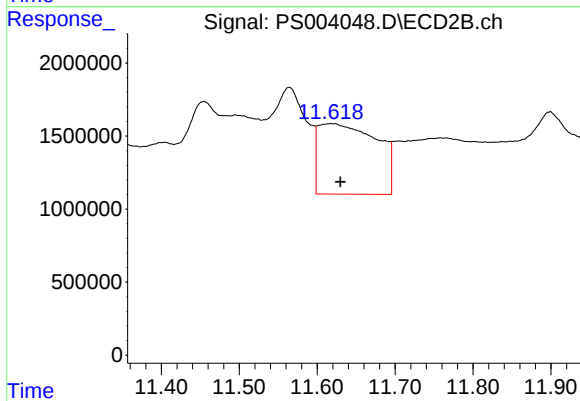
#6 MCP

R.T.: 11.207 min
Delta R.T.: -0.048 min
Response: 13776104
Conc: 13.21 ug/ml



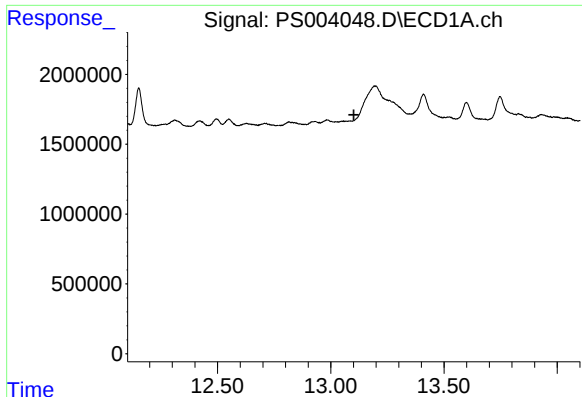
#7 MCPA

R.T.: 12.152 min
Delta R.T.: 0.020 min
Response: 23567972
Conc: 11.42 ug/ml



#7 MCPA

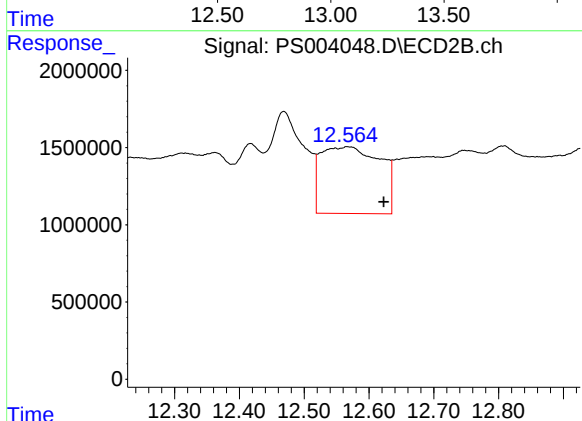
R.T.: 11.618 min
Delta R.T.: -0.012 min
Response: 25127054
Conc: 13.81 ug/ml



#9 2,4-D

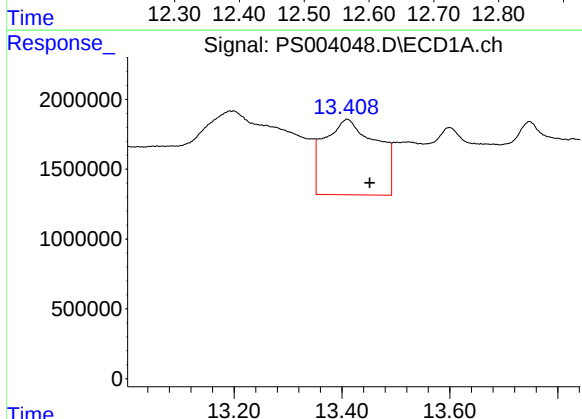
R.T.: 0.000 min
Exp R.T.: 13.102 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-BPM-01-E1-E1A-F1-F1A



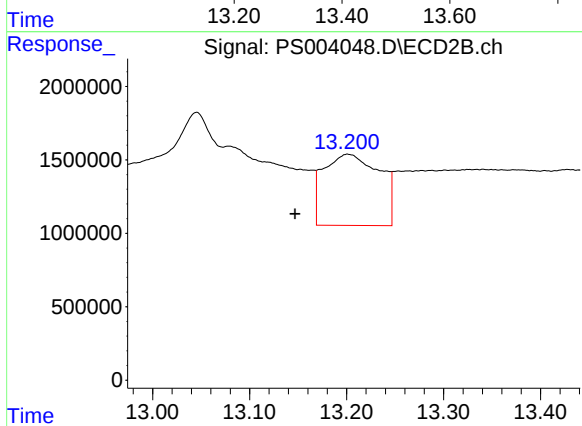
#9 2,4-D

R.T.: 12.567 min
Delta R.T.: -0.056 min
Response: 27449796
Conc: 53.64 ng/ml



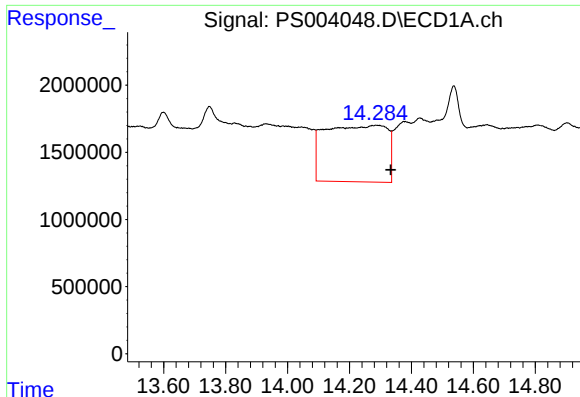
#10 Pentachlorophenol

R.T.: 13.409 min
Delta R.T.: -0.042 min
Response: 36543748
Conc: 5.04 ng/ml



#10 Pentachlorophenol

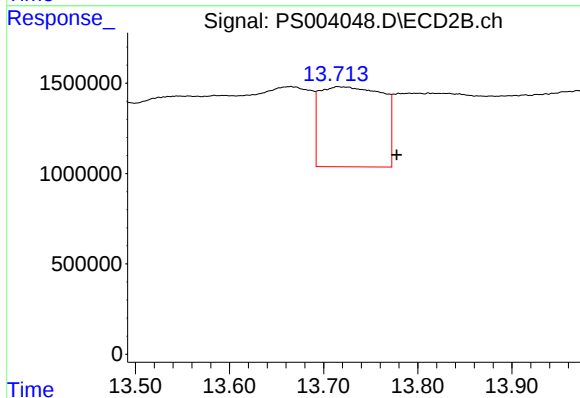
R.T.: 13.202 min
Delta R.T.: 0.055 min
Response: 19504841
Conc: 3.14 ng/ml



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

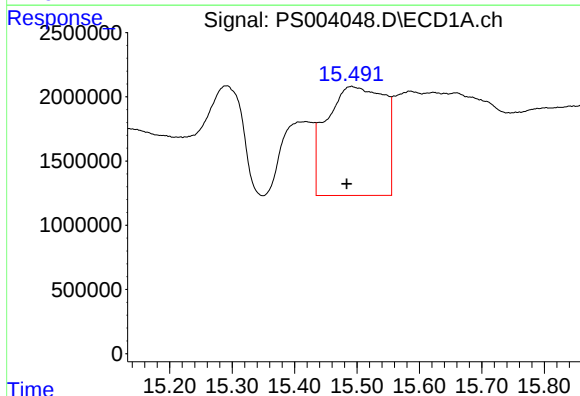
R.T.: 14.289 min
Delta R.T.: -0.044 min
Response: 58663861
Conc: 21.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-01-E1-E1A-F1-F1A



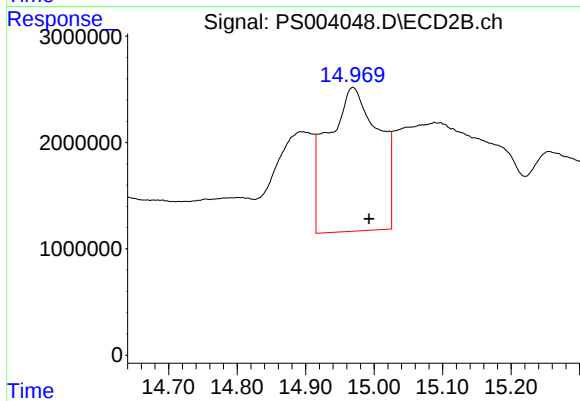
#11 2,4,5-TP (SILVEX)

R.T.: 13.716 min
Delta R.T.: -0.061 min
Response: 20583591
Conc: 8.55 ng/ml



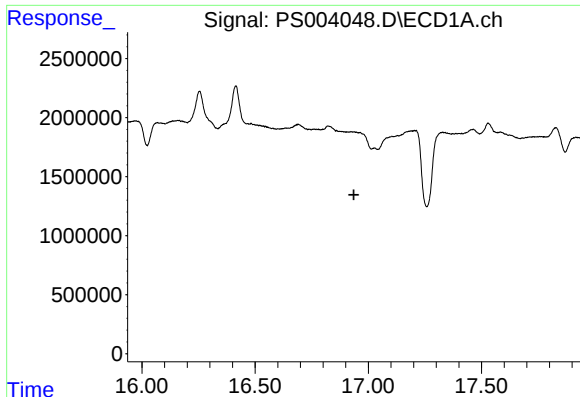
#13 2,4-DB

R.T.: 15.493 min
Delta R.T.: 0.009 min
Response: 54529347
Conc: 175.10 ng/ml



#13 2,4-DB

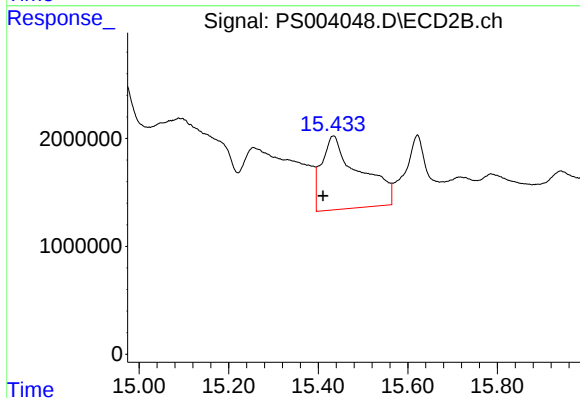
R.T.: 14.969 min
Delta R.T.: -0.024 min
Response: 69613835
Conc: 225.96 ng/ml



#14 DINOSEB

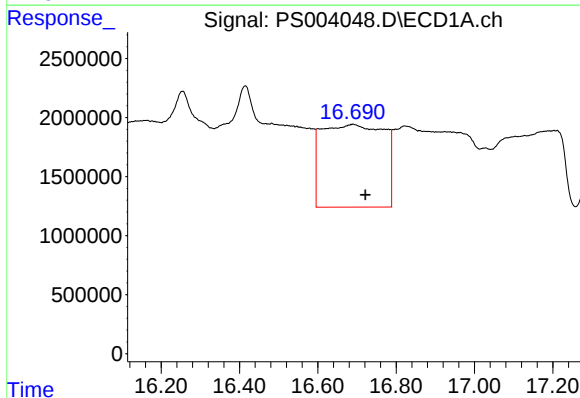
R.T.: 0.000 min
Exp R.T.: 16.936 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-BPM-01-E1-E1A-F1-F1A



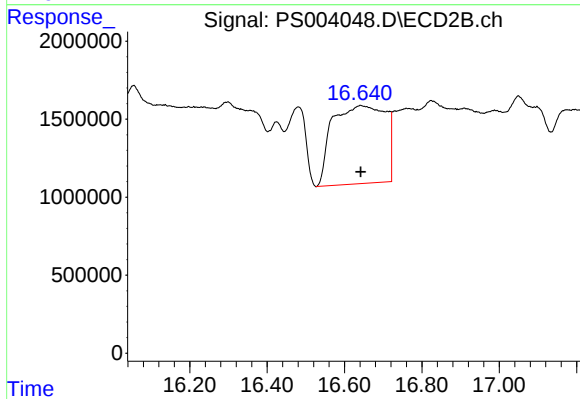
#14 DINOSEB

R.T.: 15.434 min
Delta R.T.: 0.023 min
Response: 40035247
Conc: 21.42 ng/ml



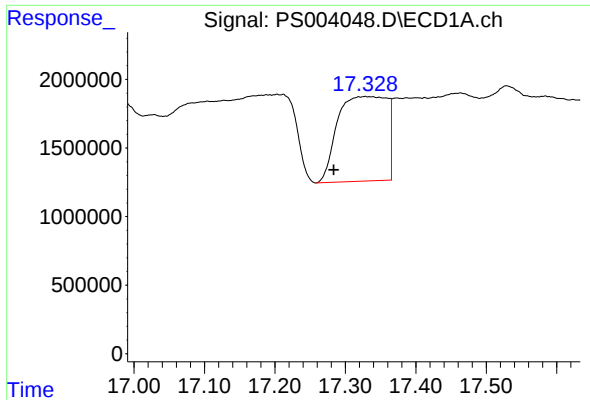
#15 Picloram

R.T.: 16.689 min
Delta R.T.: -0.032 min
Response: 77582261
Conc: 21.63 ng/ml



#15 Picloram

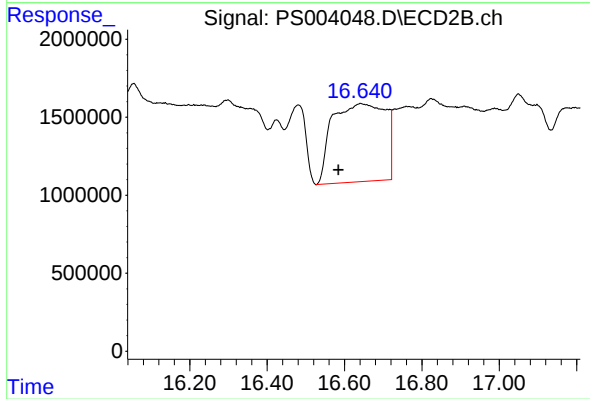
R.T.: 16.641 min
Delta R.T.: 0.000 min
Response: 47845252
Conc: 13.98 ng/ml



#16 DCPA

R.T.: 17.329 min
Delta R.T.: 0.046 min
Response: 30025346
Conc: 8.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-01-E1-E1A-F1-F1A



#16 DCPA

R.T.: 16.641 min
Delta R.T.: 0.057 min
Response: 47845252
Conc: 15.05 ng/ml