

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010819\
 Data File : PS002771.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jan 2019 23:13
 Operator : EI\SJ
 Sample : K1074-19
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 W12-10

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 08 23:57:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010419.M
 Quant Title : 8080.M
 QLast Update : Sat Jan 05 06:20:43 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 x 0.5 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	11.423	10.922	112.3E6	112.8E6	359.078	296.580
Target Compounds							
2) T	3,5-DICHL...	9.781	0.000	2773175	0	5.455	N.D. #
3) T	4-Nitroph...	10.921	10.051	265906	3012524	2.424	17.342 #
5) T	DICAMBA	0.000	11.209	0	2677530	N.D.	1.855 #
6) T	MCP	12.093	11.474	29536188	1240997	29.880	1.338 #
7) T	MCPA	12.260	0.000	7942718	0	5.299	N.D. #
8) T	DICHLORPROP	12.883	0.000	2952718	0	8.333	N.D. #
9) T	2,4-D	0.000	12.766	0	4055612	N.D.	10.134 #
10) T	Pentachlo...	13.667	13.344	8671132	3918757	1.650	0.704 #
11) T	2,4,5-TP ...	0.000	13.936	0	7245252	N.D.	3.481 #
12) T	2,4,5-T	14.882	14.503	2955096	15927886	1.684	7.852 #
13) T	2,4-DB	15.691	15.180	10366176	1822282	179.770	9.676 #
14) T	DINOSEB	0.000	15.632	0	7113592	N.D.	6.821 #
15) T	Picloram	0.000	16.696	0	10226094	N.D.	3.819 #
16) T	DCPA	17.424	0.000	14768265	0	6.235	N.D. #

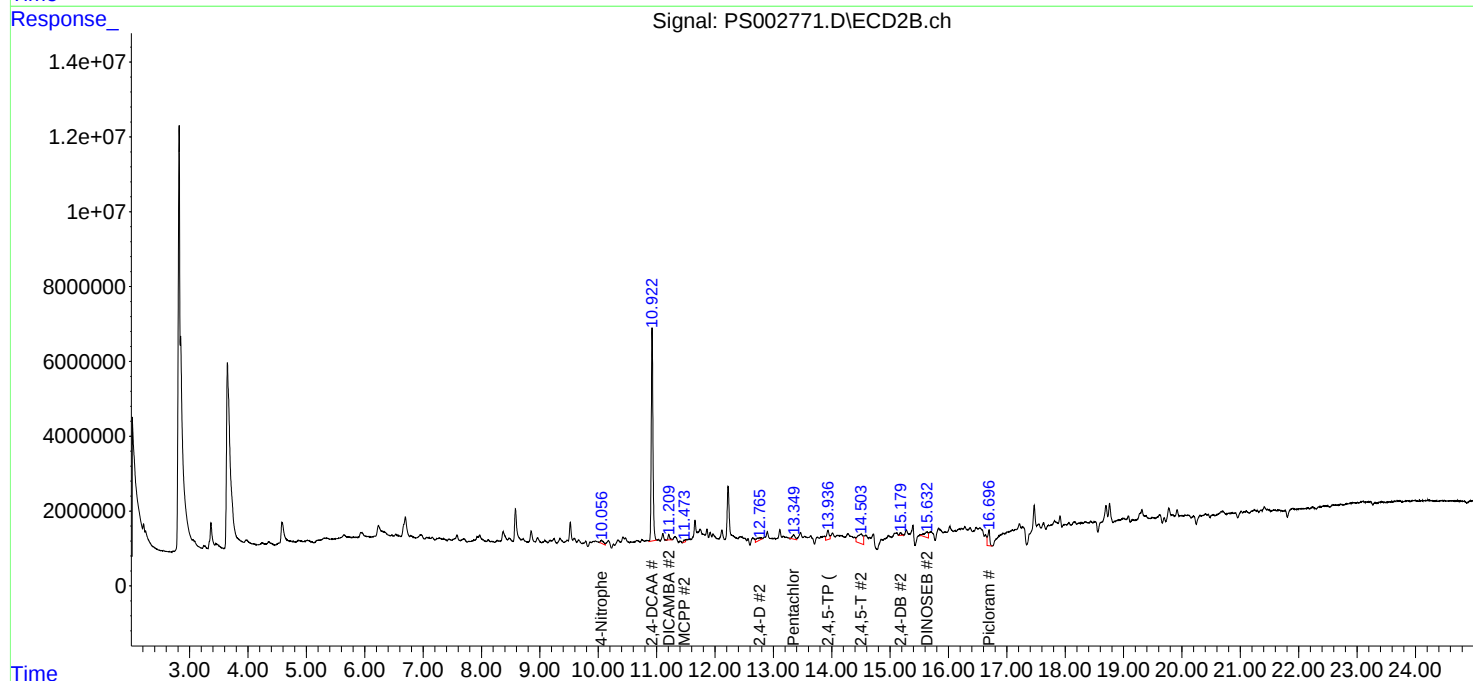
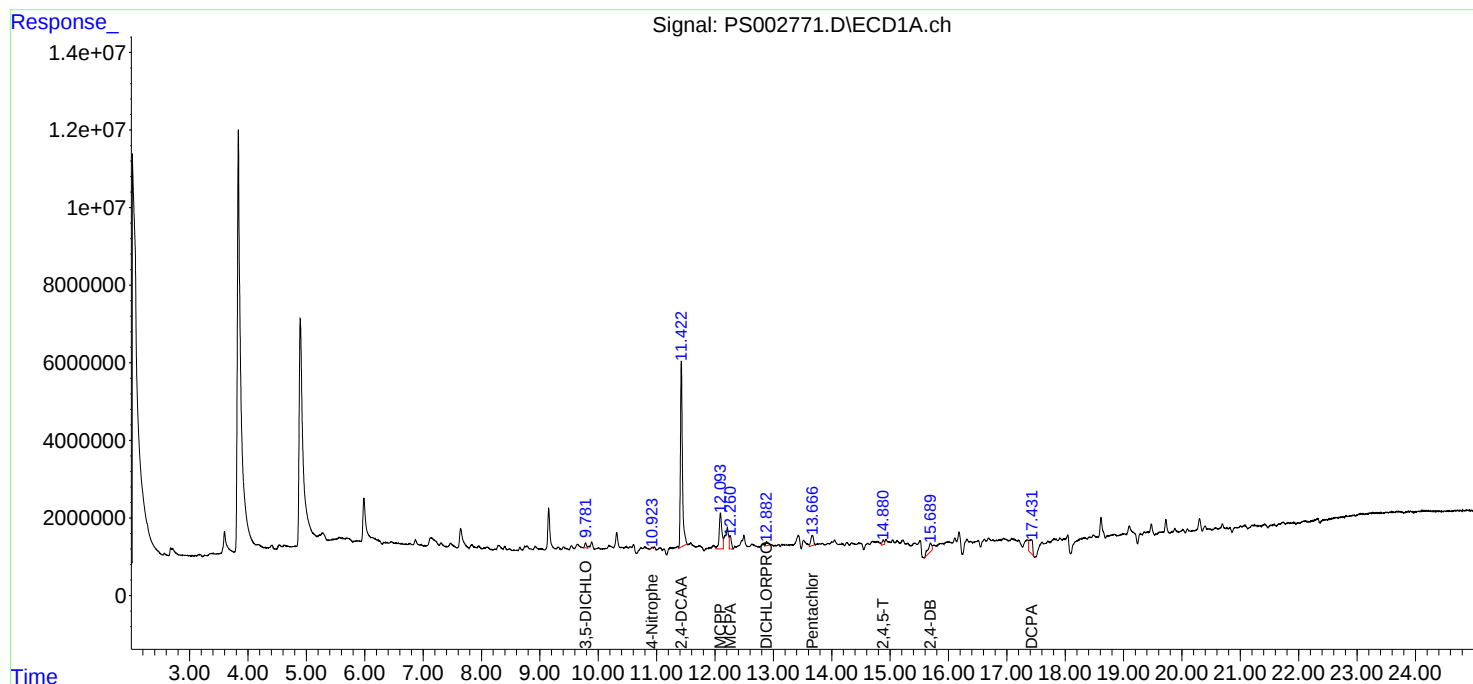
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

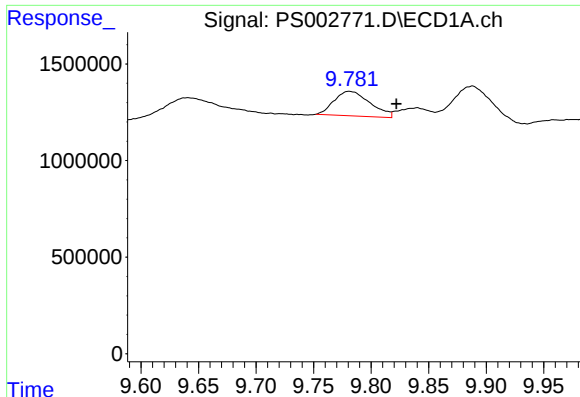
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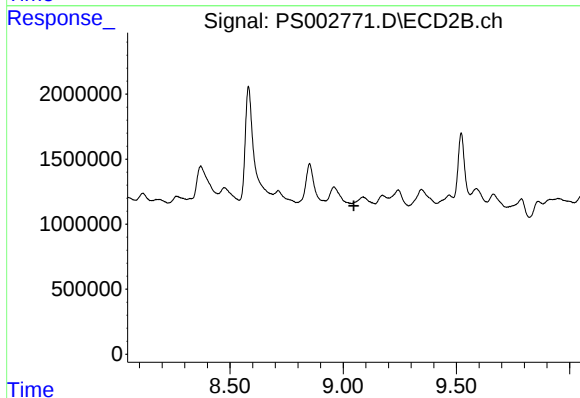




#2 3,5-DICHLOROBENZOIC ACID

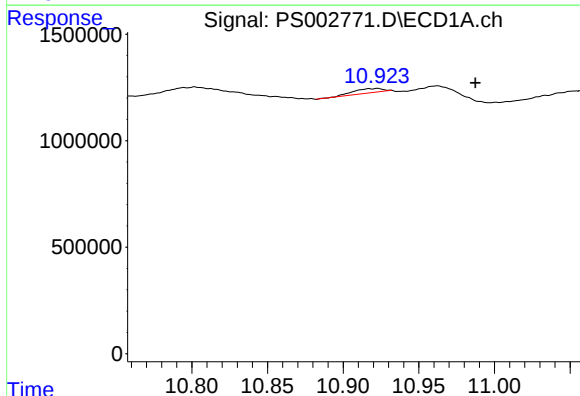
R.T.: 9.781 min
Delta R.T.: -0.040 min
Response: 2773175
Conc: 5.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
W12-10



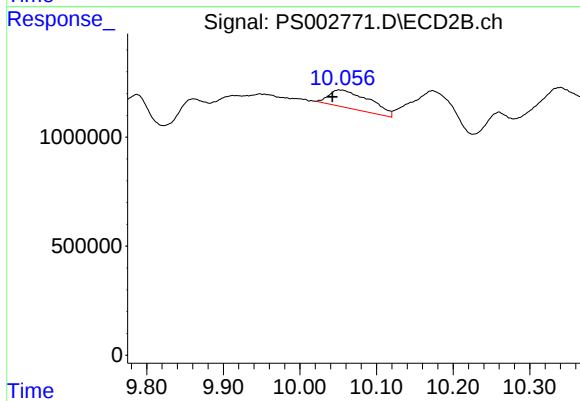
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 9.047 min
Response: 0
Conc: N.D.



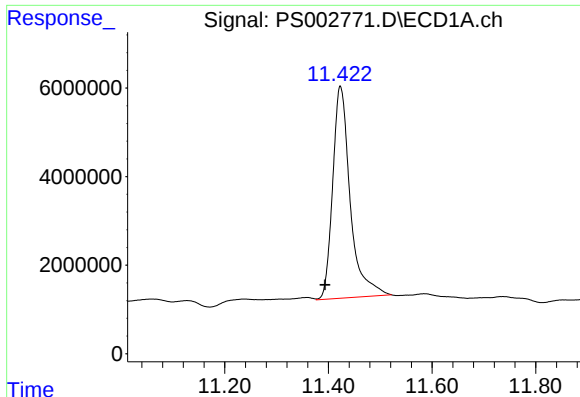
#3 4-Nitrophenol

R.T.: 10.921 min
Delta R.T.: -0.066 min
Response: 265906
Conc: 2.42 ng/ml



#3 4-Nitrophenol

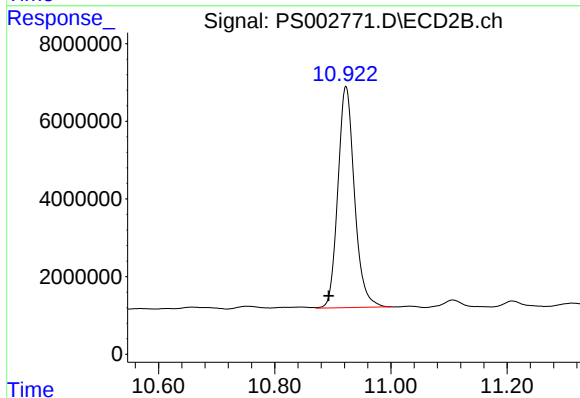
R.T.: 10.051 min
Delta R.T.: 0.008 min
Response: 3012524
Conc: 17.34 ng/ml



#4 2,4-DCAA

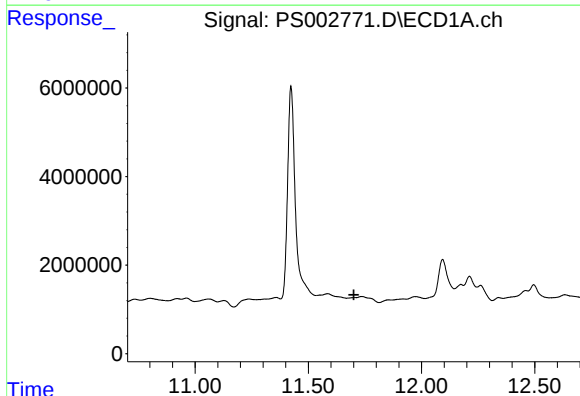
R.T.: 11.423 min
Delta R.T.: 0.030 min
Response: 112298896
Conc: 359.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
W12-10



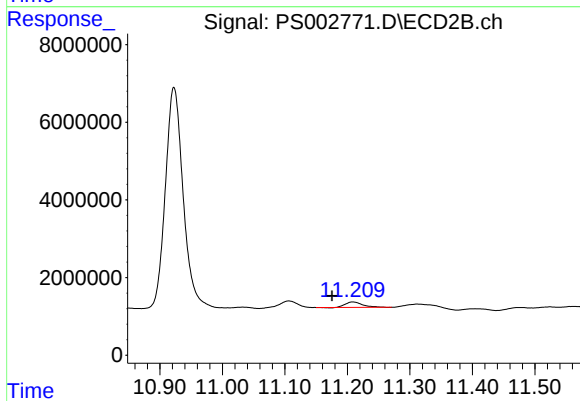
#4 2,4-DCAA

R.T.: 10.922 min
Delta R.T.: 0.030 min
Response: 112785455
Conc: 296.58 ng/ml



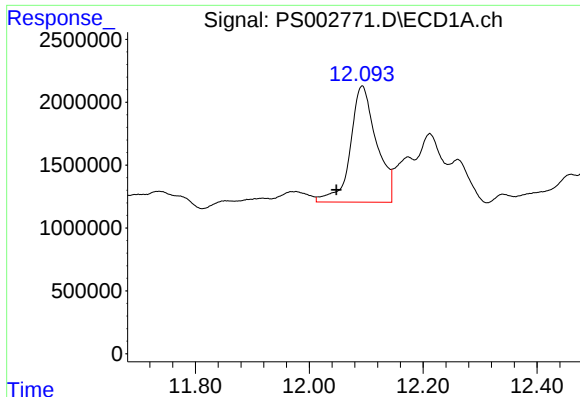
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 11.701 min
Response: 0
Conc: N.D.



#5 DICAMBA

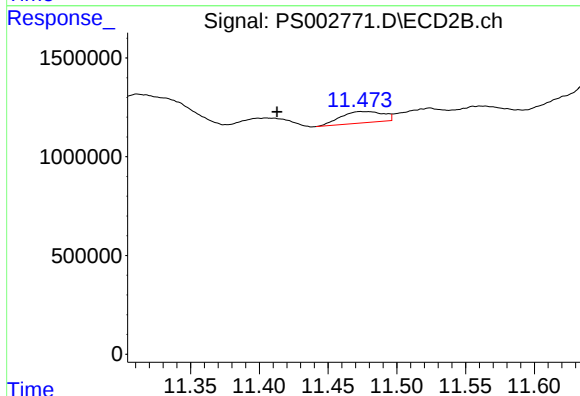
R.T.: 11.209 min
Delta R.T.: 0.033 min
Response: 2677530
Conc: 1.86 ng/ml



#6 MCPP

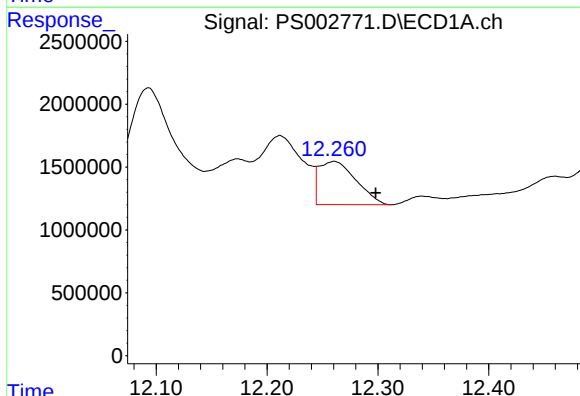
R.T.: 12.093 min
Delta R.T.: 0.045 min
Response: 29536188
Conc: 29.88 ug/ml

Instrument :
ECD_S
ClientSampleId :
W12-10



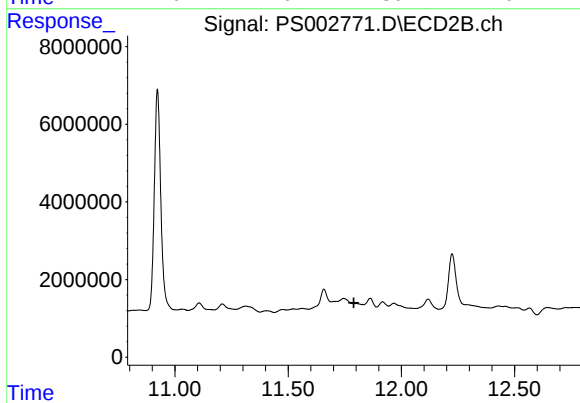
#6 MCPP

R.T.: 11.474 min
Delta R.T.: 0.061 min
Response: 1240997
Conc: 1.34 ug/ml



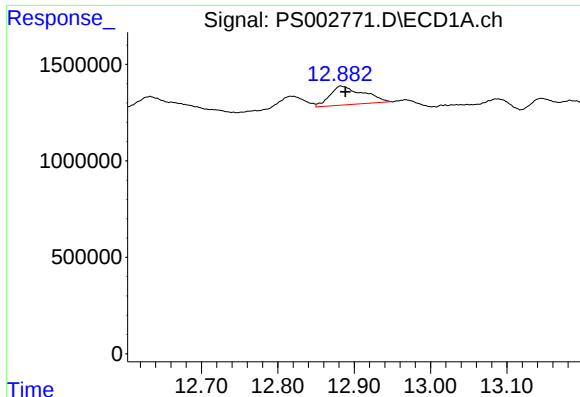
#7 MCPA

R.T.: 12.260 min
Delta R.T.: -0.038 min
Response: 7942718
Conc: 5.30 ug/ml



#7 MCPA

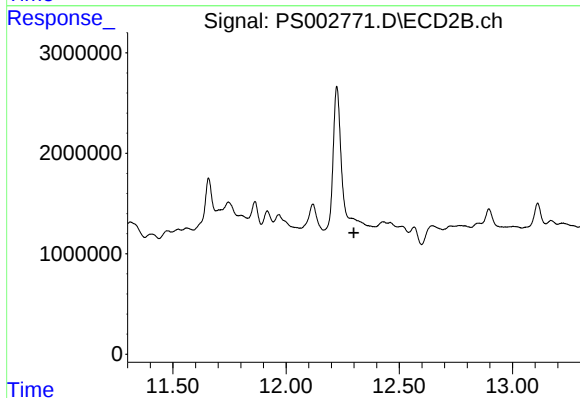
R.T.: 0.000 min
Exp R.T.: 11.790 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

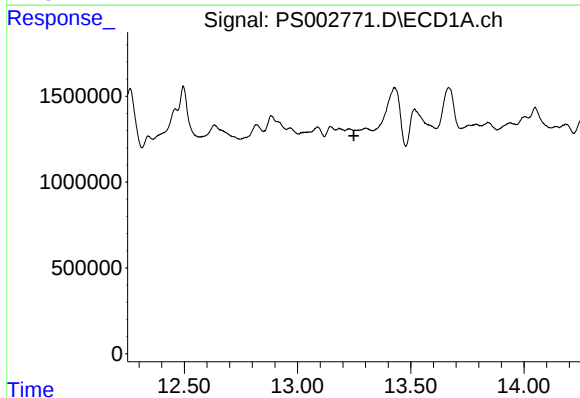
R.T.: 12.883 min
Delta R.T.: -0.005 min
Response: 2952718
Conc: 8.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
W12-10



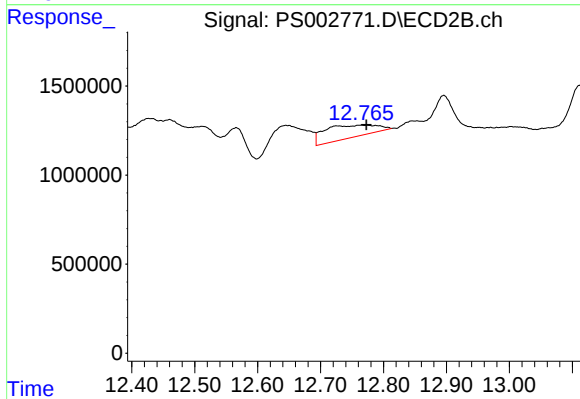
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 12.300 min
Response: 0
Conc: N.D.



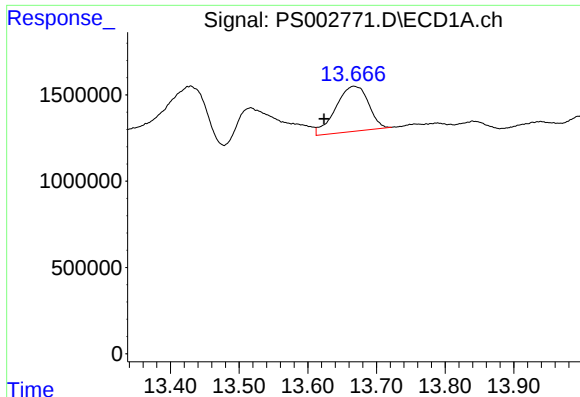
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 13.248 min
Response: 0
Conc: N.D.



#9 2,4-D

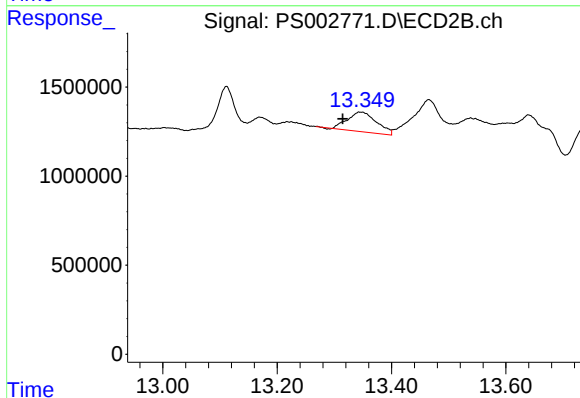
R.T.: 12.766 min
Delta R.T.: -0.007 min
Response: 4055612
Conc: 10.13 ng/ml



#10 Pentachlorophenol

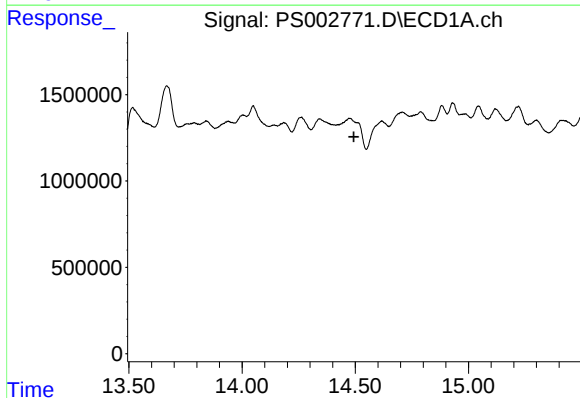
R.T.: 13.667 min
Delta R.T.: 0.044 min
Response: 8671132
Conc: 1.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
W12-10



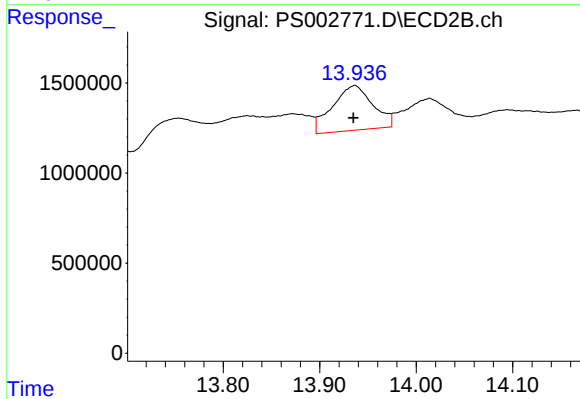
#10 Pentachlorophenol

R.T.: 13.344 min
Delta R.T.: 0.029 min
Response: 3918757
Conc: 0.70 ng/ml



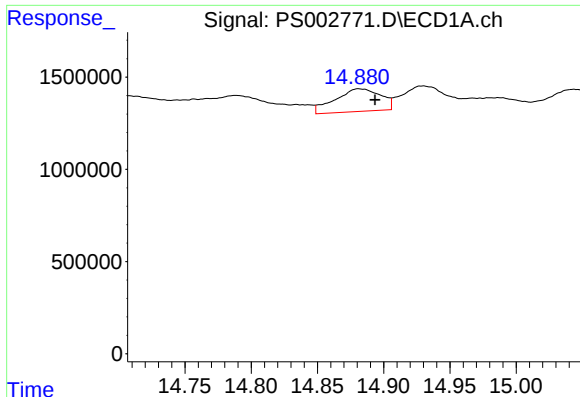
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 14.494 min
Response: 0
Conc: N.D.



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

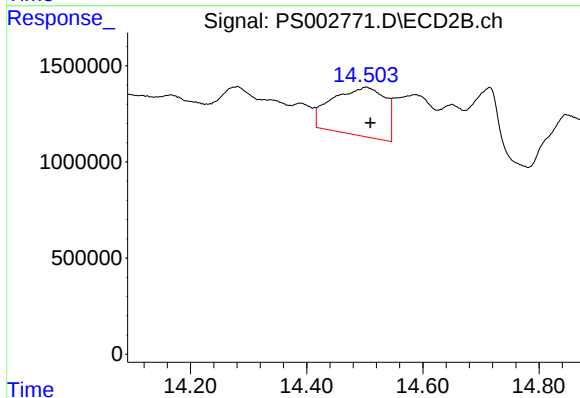
R.T.: 13.936 min
Delta R.T.: 0.001 min
Response: 7245252
Conc: 3.48 ng/ml



#12 2,4,5-T

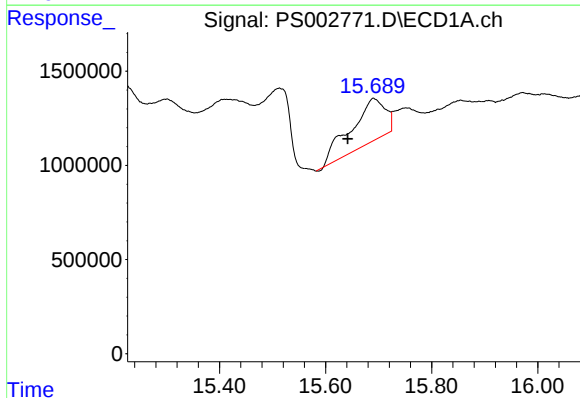
R.T.: 14.882 min
Delta R.T.: -0.011 min
Response: 2955096
Conc: 1.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
W12-10



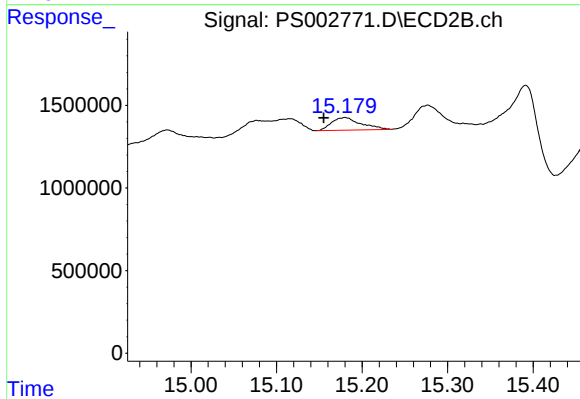
#12 2,4,5-T

R.T.: 14.503 min
Delta R.T.: -0.007 min
Response: 15927886
Conc: 7.85 ng/ml



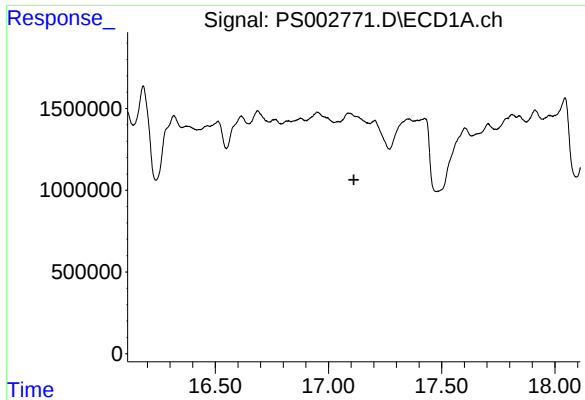
#13 2,4-DB

R.T.: 15.691 min
Delta R.T.: 0.049 min
Response: 10366176
Conc: 179.77 ng/ml



#13 2,4-DB

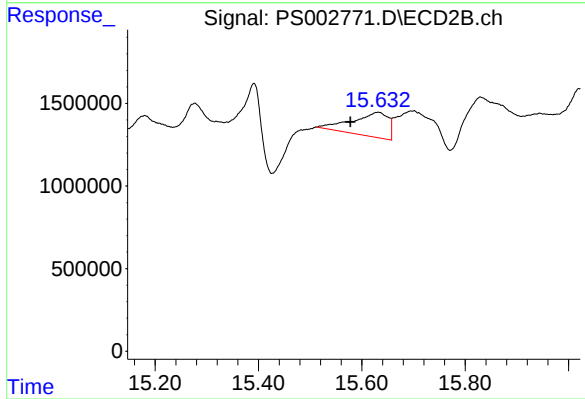
R.T.: 15.180 min
Delta R.T.: 0.025 min
Response: 1822282
Conc: 9.68 ng/ml



#14 DINOSEB

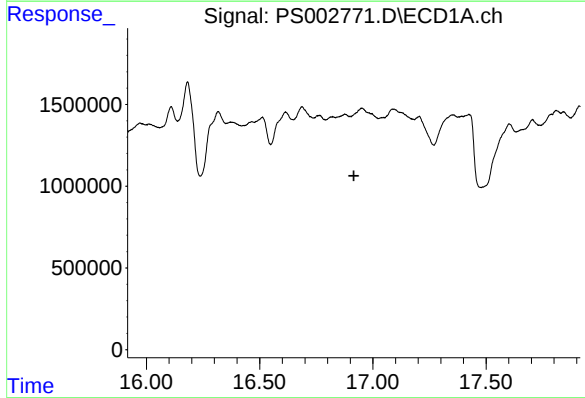
R.T.: 0.000 min
Exp R.T.: 17.112 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
W12-10



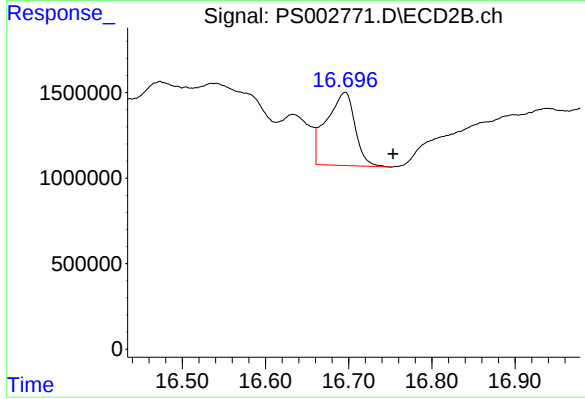
#14 DINOSEB

R.T.: 15.632 min
Delta R.T.: 0.054 min
Response: 7113592
Conc: 6.82 ng/ml



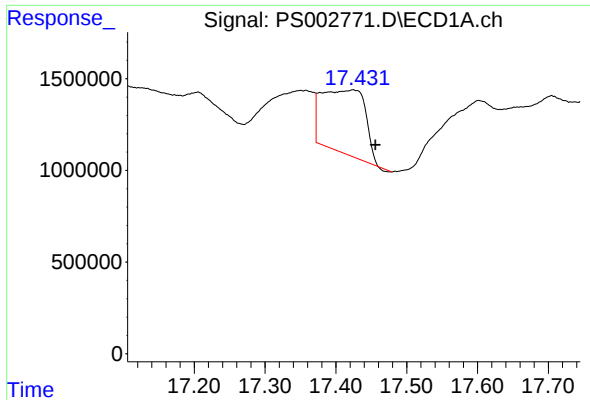
#15 Picloram

R.T.: 0.000 min
Exp R.T.: 16.916 min
Response: 0
Conc: N.D.



#15 Picloram

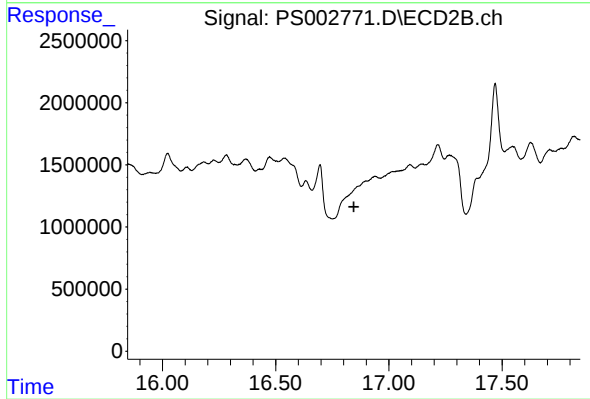
R.T.: 16.696 min
Delta R.T.: -0.058 min
Response: 10226094
Conc: 3.82 ng/ml



#16 DCPA

R.T.: 17.424 min
Delta R.T.: -0.032 min
Response: 14768265
Conc: 6.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
W12-10



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 16.845 min
Response: 0
Conc: N.D.