

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120718\
 Data File : PS002537.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Dec 2018 20:52
 Operator : EI\SJ
 Sample : J6214-19
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 22:28:32 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120618.M
 Quant Title : 8080.M
 QLast Update : Fri Dec 07 03:48:18 2018
 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	11.406	10.901	65072911	53064530	205.006	137.239 #
Target Compounds							
2) T	3,5-DICHL...	0.000	8.995	0	3455072	N.D.	7.217 #
3) T	4-Nitroph...	10.999	10.057	3971910	5528867	25.185	31.303
5) T	DICAMBA	0.000	11.190	0	1828164	N.D.	1.283 #
6) T	MCP	12.070	11.405	24301080	3165645	24.441	3.386 #
7) T	MCPA	12.223	11.726	2820476	25059717	1.873	16.469 #
8) T	DICHLORPROP	12.889	12.316	163422	2718552	0.460	7.603 #
9) T	2,4-D	13.321	0.000	3186989	0	9.071	N.D. #
10) T	Pentachlo...	13.633	13.336	4991704	-2197400	0.999	N.D. #
11) T	2,4,5-TP ...	14.436	13.982	2319098	8580474	1.197	4.087 #
12) T	2,4,5-T	0.000	14.495	0	596892	N.D.	0.349 #
13) T	2,4-DB	15.673	15.138	28430988	17328016	126.126	71.755 #
14) T	DINOSEB	17.114	15.537	17980349	11292657	12.356	7.400 #
15) T	Picloram	16.920	16.846	8532296	20886185	3.362	7.280 #
16) T	DCPA	17.507	16.846	-5988741	20886185	N.D.	7.356

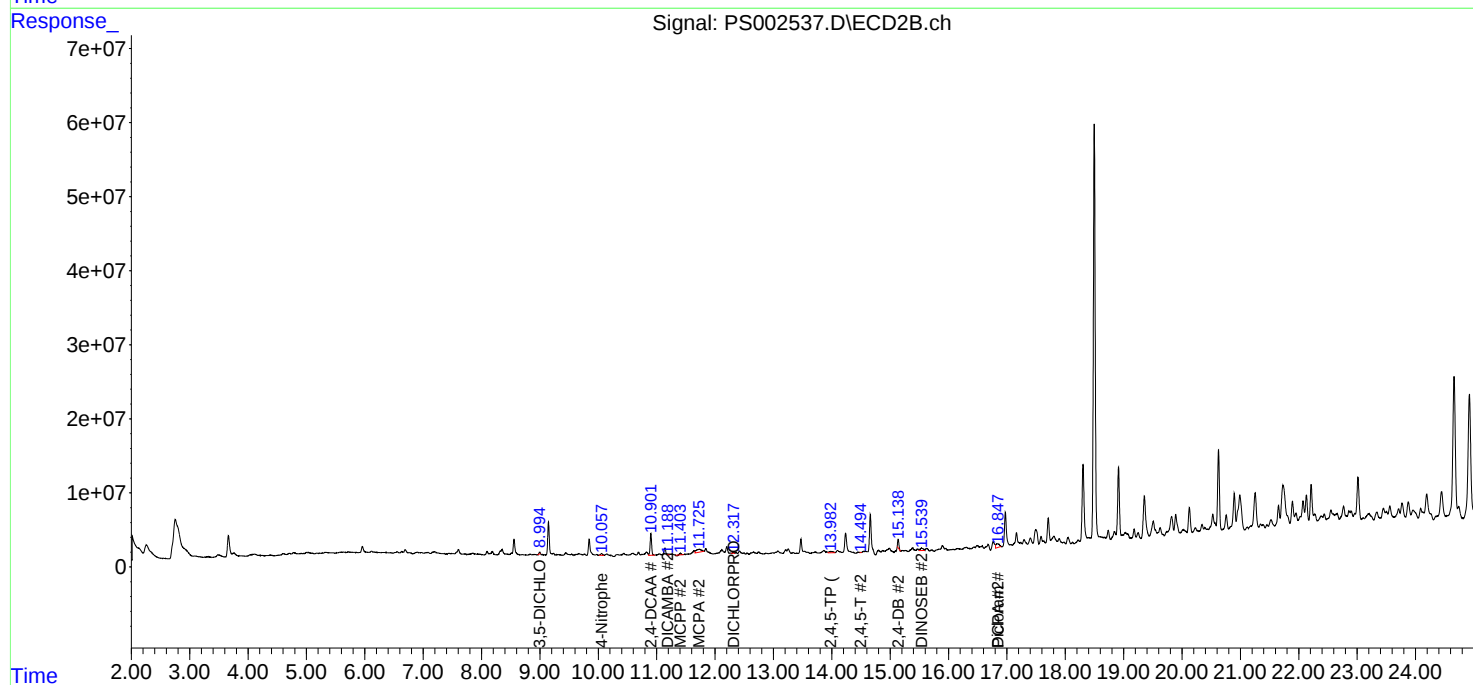
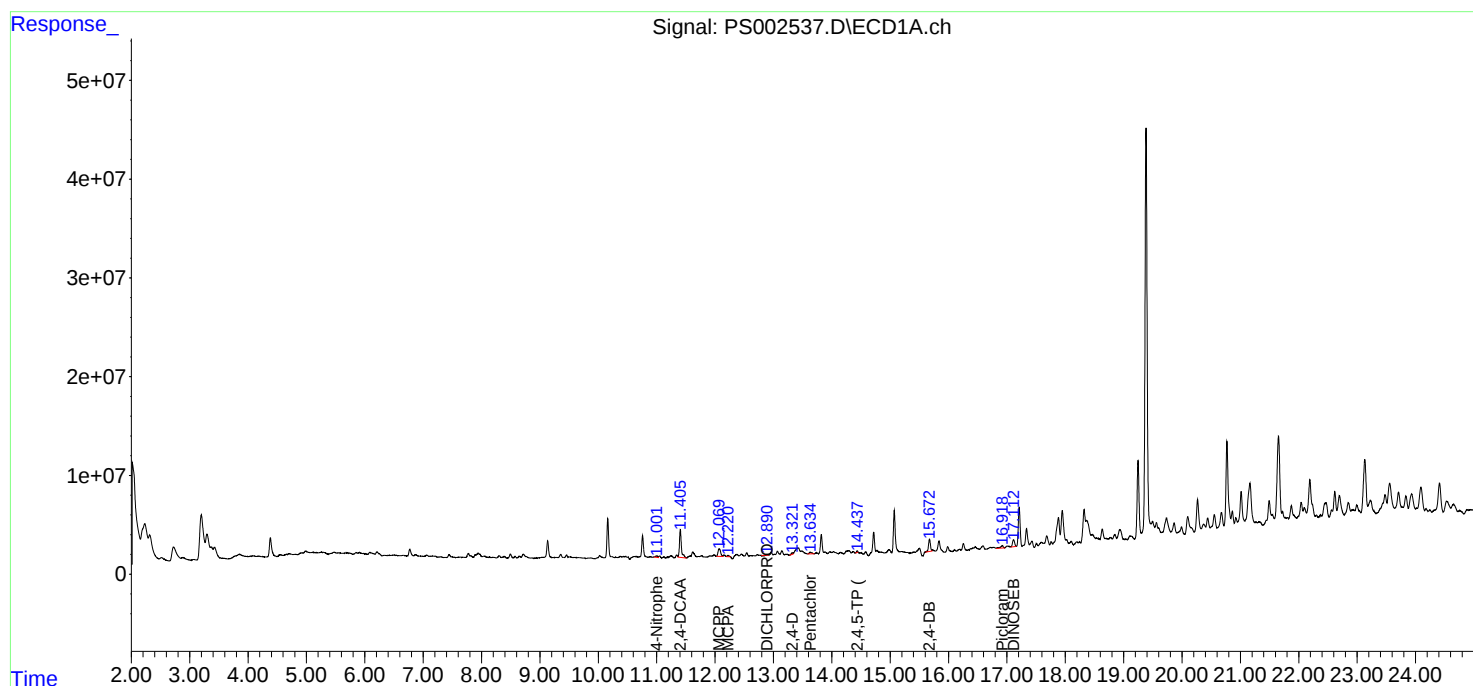
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

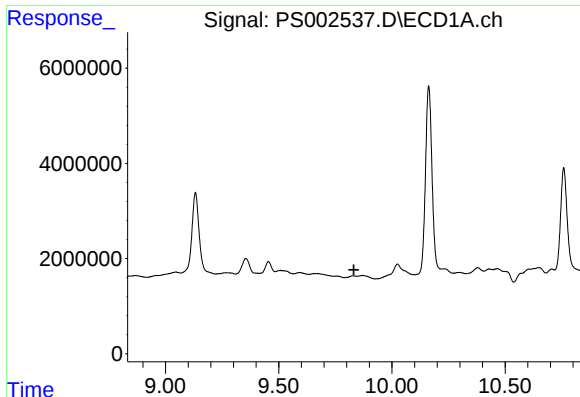
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Volume Inj. : 2 µl
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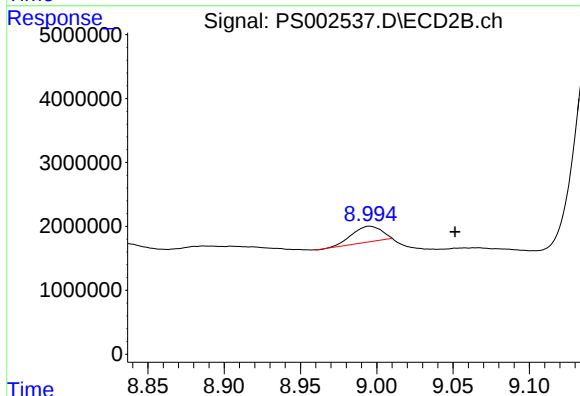




#2 3,5-DICHLOROBENZOIC ACID

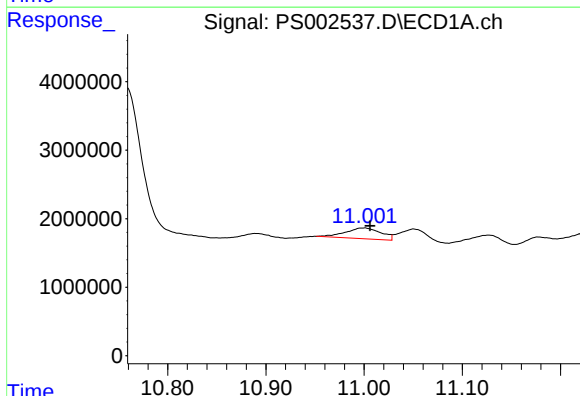
R.T.: 0.000 min
Exp R.T.: 9.832 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



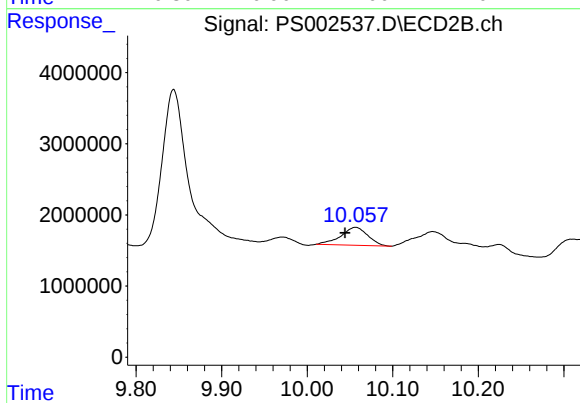
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 8.995 min
Delta R.T.: -0.056 min
Response: 3455072
Conc: 7.22 ng/ml



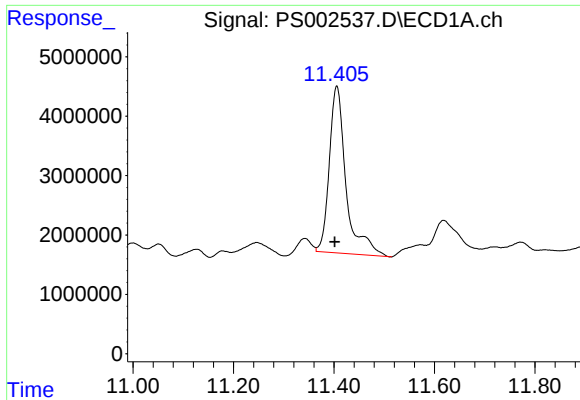
#3 4-Nitrophenol

R.T.: 10.999 min
Delta R.T.: -0.007 min
Response: 3971910
Conc: 25.19 ng/ml



#3 4-Nitrophenol

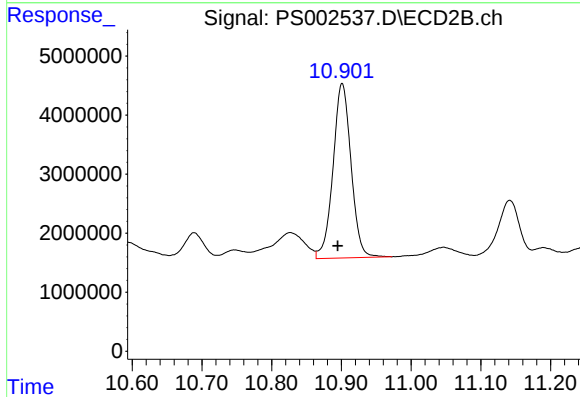
R.T.: 10.057 min
Delta R.T.: 0.012 min
Response: 5528867
Conc: 31.30 ng/ml



#4 2,4-DCAA

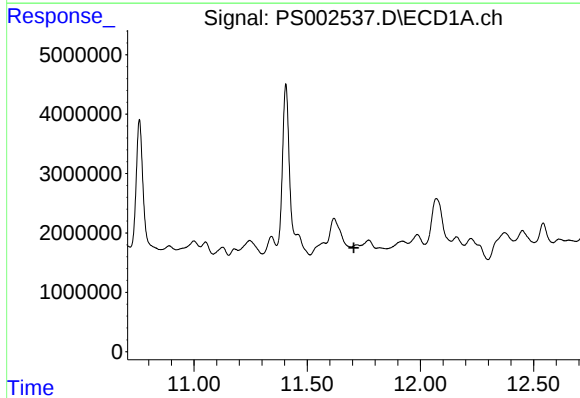
R.T.: 11.406 min
Delta R.T.: 0.004 min
Response: 65072911
Conc: 205.01 ng/ml

Instrument :
ECD_P
ClientSampleId :



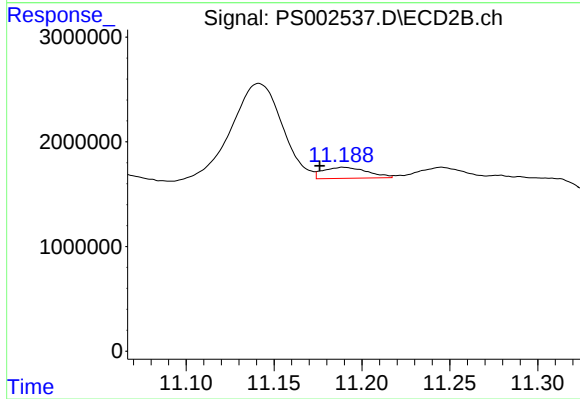
#4 2,4-DCAA

R.T.: 10.901 min
Delta R.T.: 0.006 min
Response: 53064530
Conc: 137.24 ng/ml



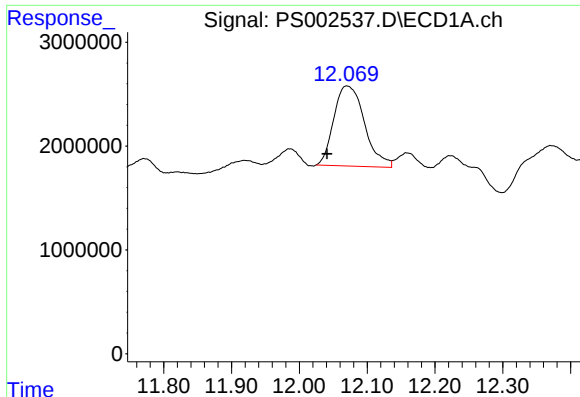
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 11.706 min
Response: 0
Conc: N.D.



#5 DICAMBA

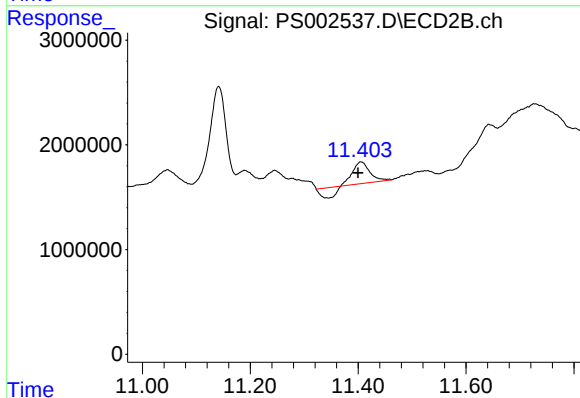
R.T.: 11.190 min
Delta R.T.: 0.014 min
Response: 1828164
Conc: 1.28 ng/ml



#6 MCP

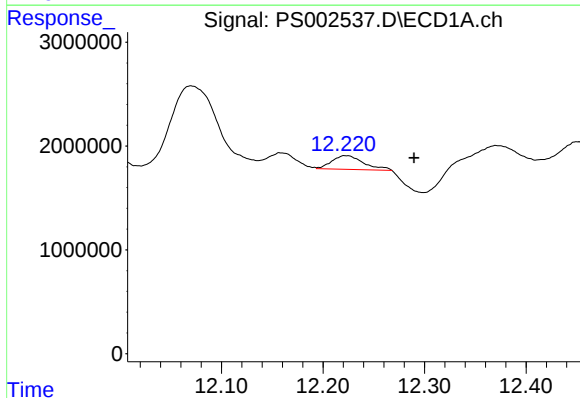
R.T.: 12.070 min
Delta R.T.: 0.030 min
Response: 24301080
Conc: 24.44 ug/ml

Instrument :
ECD_P
ClientSampleId :



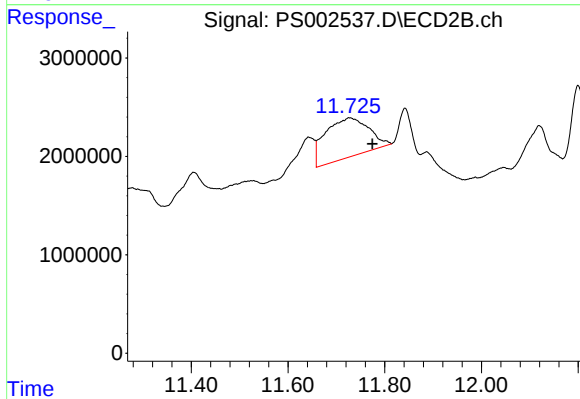
#6 MCP

R.T.: 11.405 min
Delta R.T.: 0.005 min
Response: 3165645
Conc: 3.39 ug/ml



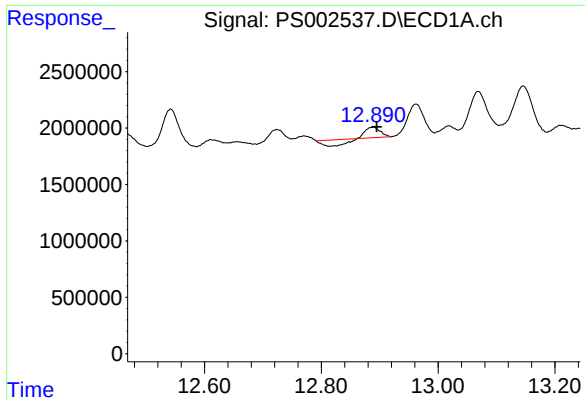
#7 MCPA

R.T.: 12.223 min
Delta R.T.: -0.067 min
Response: 2820476
Conc: 1.87 ug/ml



#7 MCPA

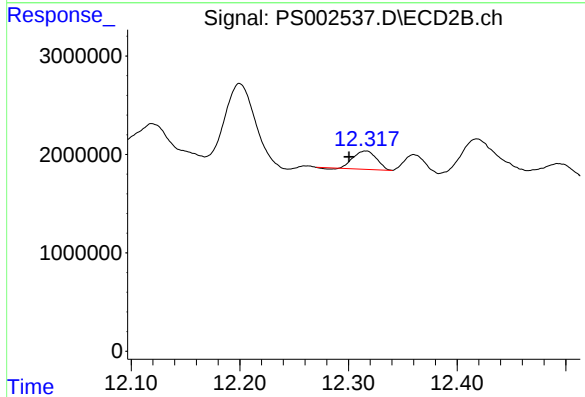
R.T.: 11.726 min
Delta R.T.: -0.048 min
Response: 25059717
Conc: 16.47 ug/ml



#8 DICHLORPROP

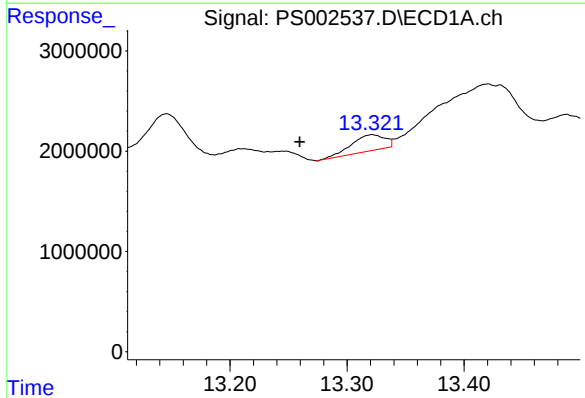
R.T.: 12.889 min
Delta R.T.: -0.006 min
Response: 163422
Conc: 0.46 ng/ml

Instrument :
ECD_P
ClientSampleId :



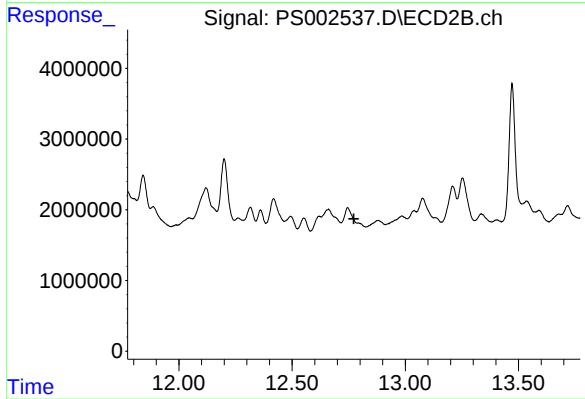
#8 DICHLORPROP

R.T.: 12.316 min
Delta R.T.: 0.016 min
Response: 2718552
Conc: 7.60 ng/ml



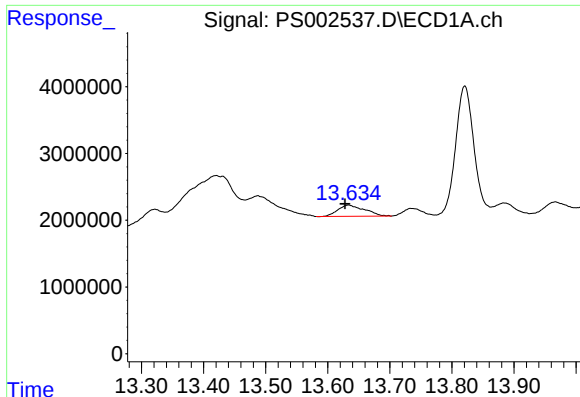
#9 2,4-D

R.T.: 13.321 min
Delta R.T.: 0.062 min
Response: 3186989
Conc: 9.07 ng/ml



#9 2,4-D

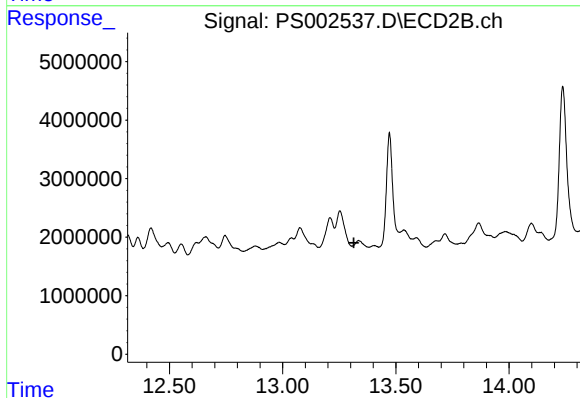
R.T.: 0.000 min
Exp R.T.: 12.773 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

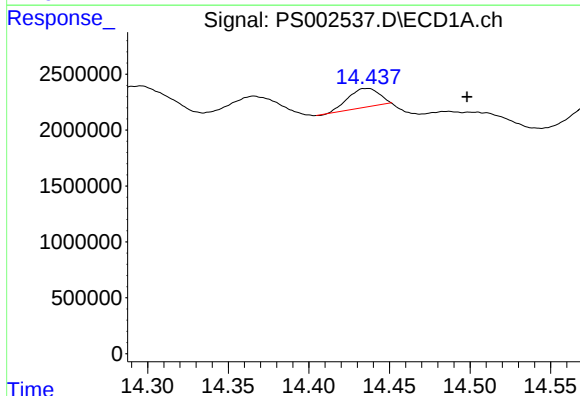
R.T.: 13.633 min
Delta R.T.: 0.005 min
Response: 4991704
Conc: 1.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



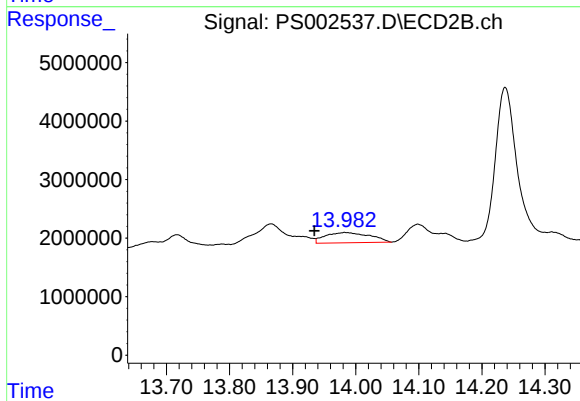
#10 Pentachlorophenol

R.T.: 13.336 min
Delta R.T.: 0.021 min
Response: -2197400
Conc: N.D.



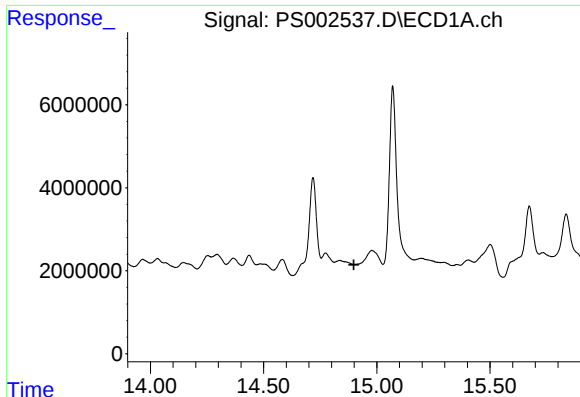
#11 2,4,5-TP (SILVEX)

R.T.: 14.436 min
Delta R.T.: -0.062 min
Response: 2319098
Conc: 1.20 ng/ml



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

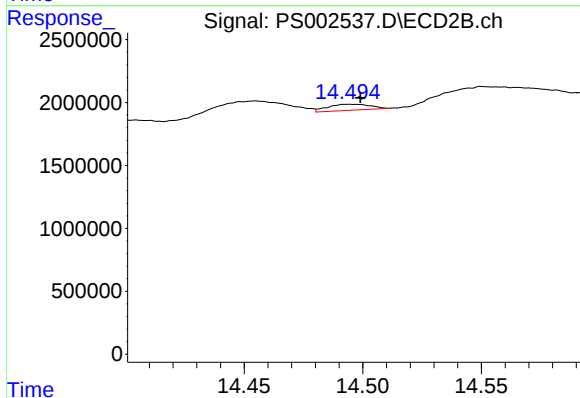
R.T.: 13.982 min
Delta R.T.: 0.048 min
Response: 8580474
Conc: 4.09 ng/ml



#12 2,4,5-T

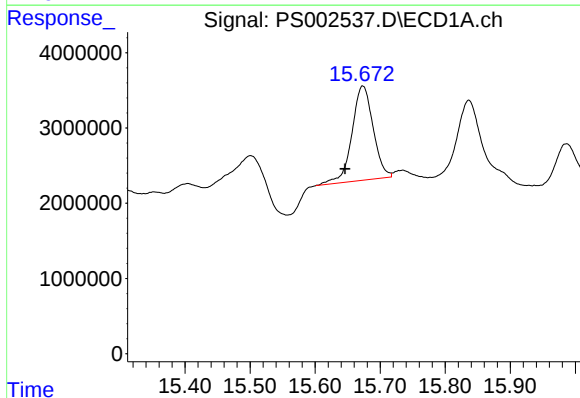
R.T.: 0.000 min
Exp R.T.: 14.899 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



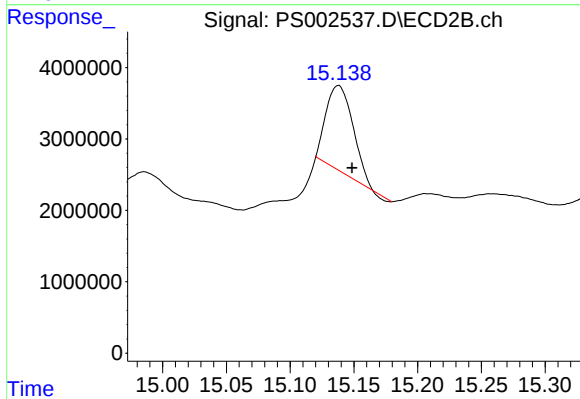
#12 2,4,5-T

R.T.: 14.495 min
Delta R.T.: -0.004 min
Response: 596892
Conc: 0.35 ng/ml



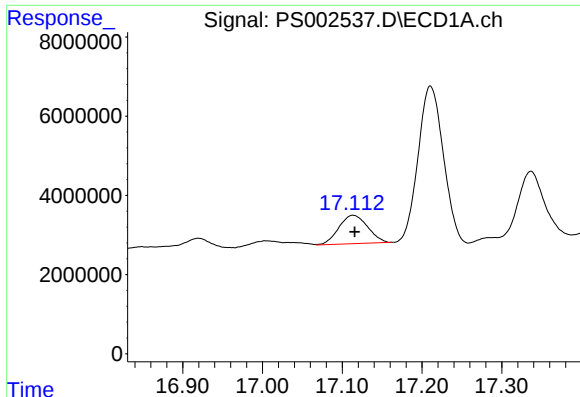
#13 2,4-DB

R.T.: 15.673 min
Delta R.T.: 0.028 min
Response: 28430988
Conc: 126.13 ng/ml



#13 2,4-DB

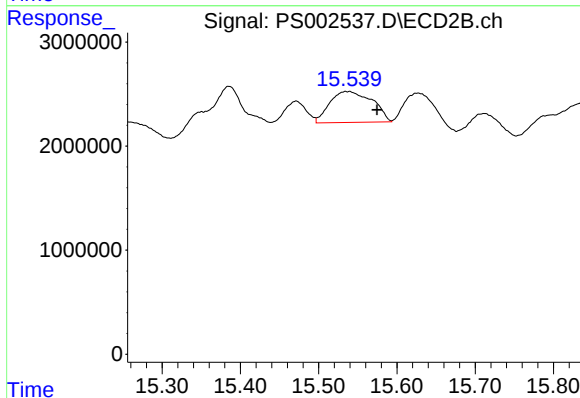
R.T.: 15.138 min
Delta R.T.: -0.011 min
Response: 17328016
Conc: 71.76 ng/ml



#14 DINOSEB

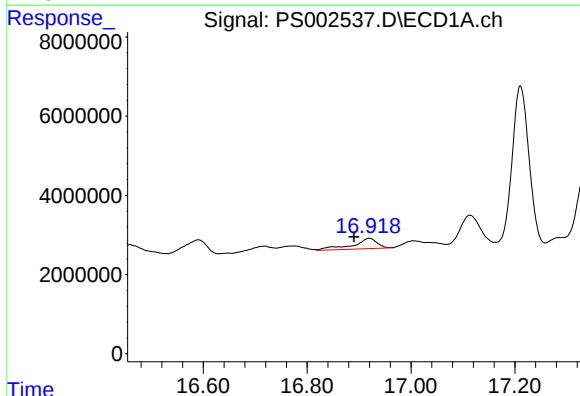
R.T.: 17.114 min
Delta R.T.: -0.002 min
Response: 17980349
Conc: 12.36 ng/ml

Instrument :
ECD_P
ClientSampleId :



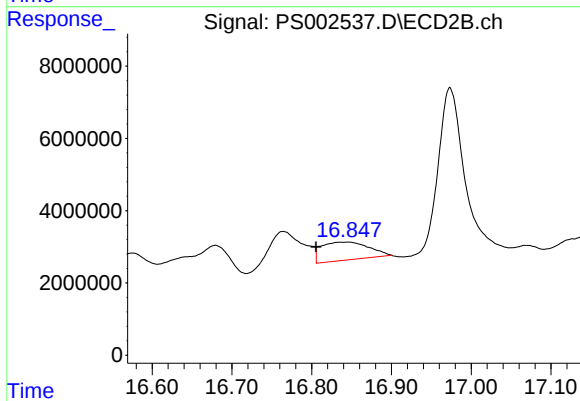
#14 DINOSEB

R.T.: 15.537 min
Delta R.T.: -0.038 min
Response: 11292657
Conc: 7.40 ng/ml



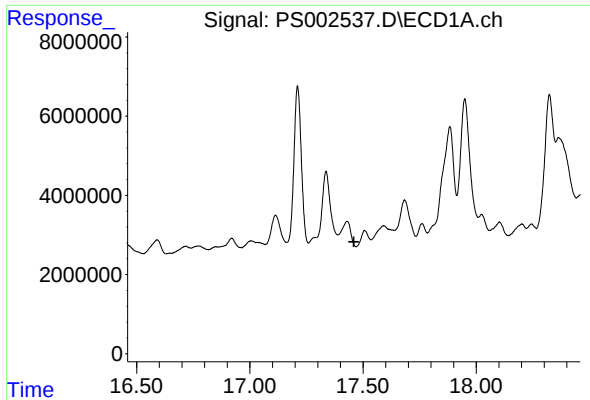
#15 Picloram

R.T.: 16.920 min
Delta R.T.: 0.029 min
Response: 8532296
Conc: 3.36 ng/ml



#15 Picloram

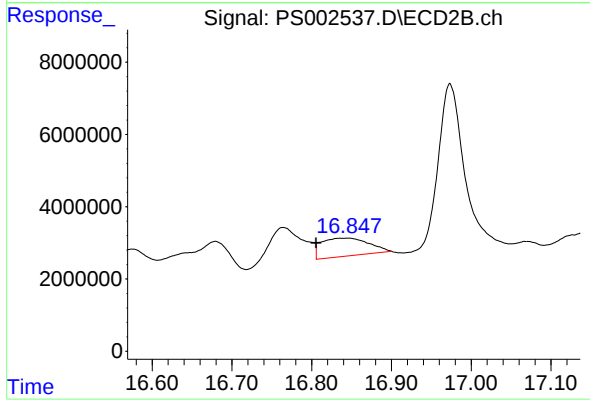
R.T.: 16.846 min
Delta R.T.: 0.040 min
Response: 20886185
Conc: 7.28 ng/ml



#16 DCPA

R.T.: 17.507 min
Delta R.T.: 0.048 min
Response: -5988741
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#16 DCPA

R.T.: 16.846 min
Delta R.T.: 0.040 min
Response: 20886185
Conc: 7.36 ng/ml