

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081018\
 Data File : PS001439.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2018 23:21
 Operator : UA
 Sample : J4398-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 06:38:39 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072118.M
 Quant Title : 8080.M
 QLast Update : Sat Jul 21 01:18:58 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	11.630	11.050	46992796	46090871	253.262	253.421
Target Compounds							
1) T	Dalapon	2.977	0.000	3480254	0	14.677	N.D. #
3) T	4-Nitroph...	0.000	10.205	0	11692977	N.D.	114.706 #
5) T	DICAMBA	0.000	11.294	0	6868906	N.D.	10.022 #
6) T	MCP	12.323	0.000	8063084	0	16.043	N.D. #
7) T	MCPA	12.461	11.961	13801003	4353762	17.500	6.696 #
8) T	DICHLORPROP	0.000	12.459	0	7227467	N.D.	40.799 #
9) T	2,4-D	13.478	12.895	4858071	6507172	19.791	27.423 #
10) T	Pentachlo...	0.000	13.494	0	3204918	N.D.	1.165 #
11) T	2,4,5-TP ...	0.000	14.027	0	4305664	N.D.	3.938 #
12) T	2,4,5-T	0.000	14.606	0	3814681	N.D.	4.130 #
13) T	2,4-DB	15.952	15.247	2625657	2319213	18.238	17.416
14) T	DINOSEB	0.000	15.745	0	21907836	N.D.	30.821 #
15) T	Picloram	17.150	16.939	4993050	29445870	3.159	21.361 #
16) T	DCPA	17.773	16.939	34382806	29445870	25.467	20.388

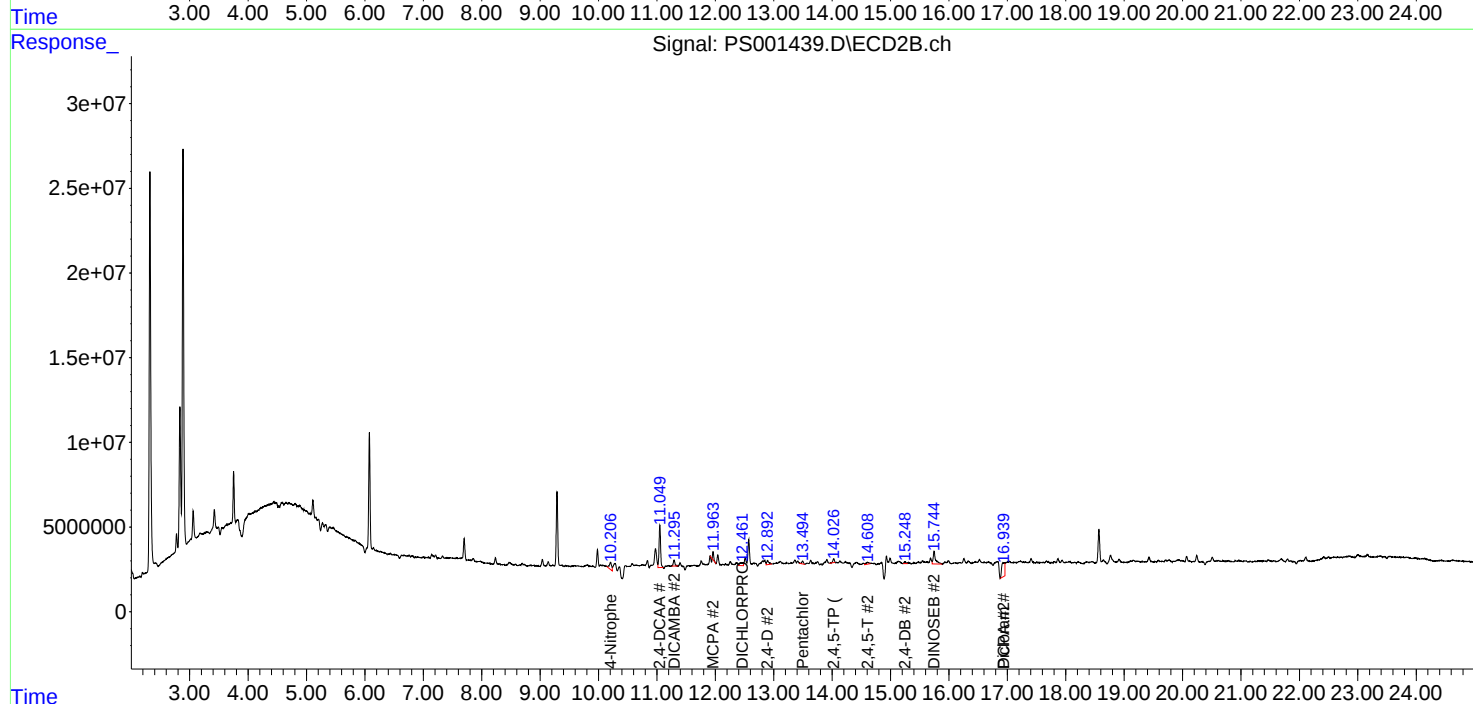
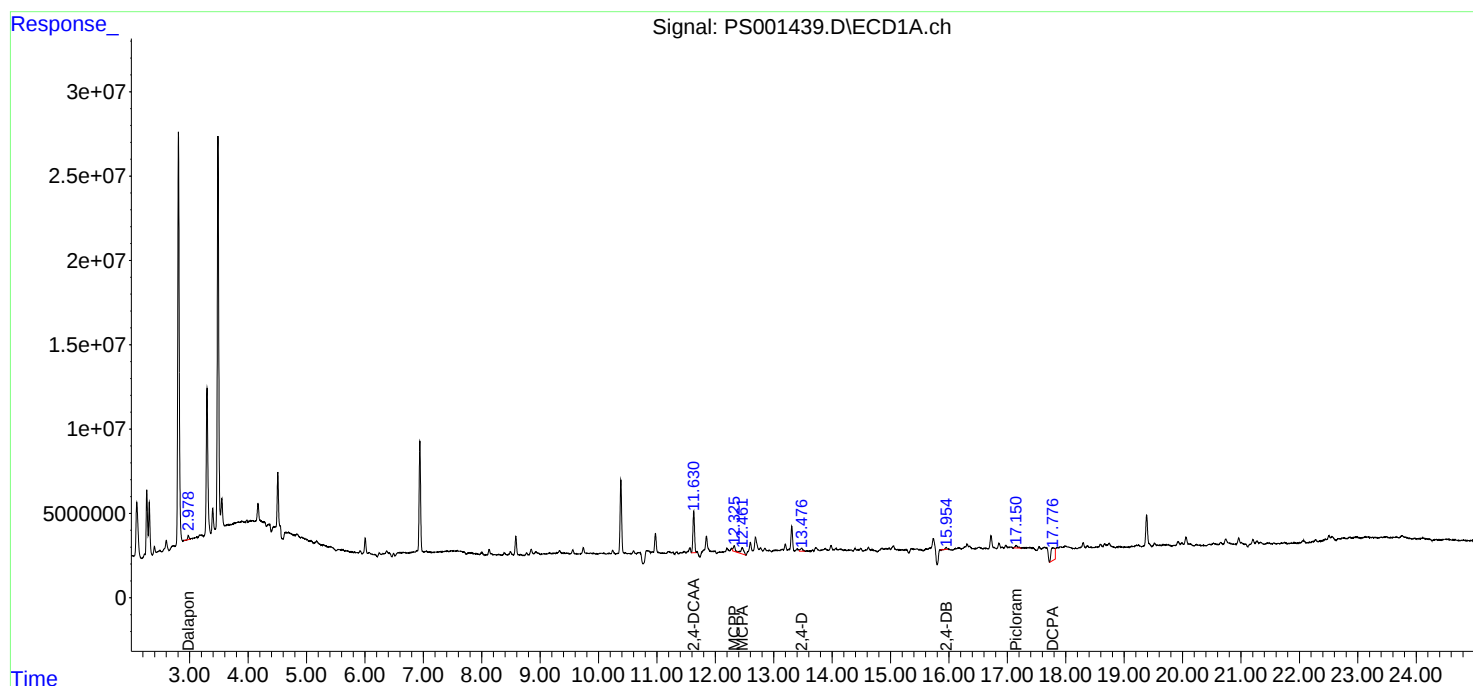
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

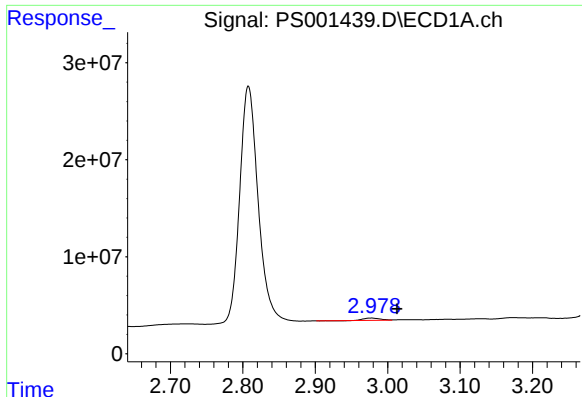
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081018\
Data File : PS001439.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Aug 2018 23:21
Operator : UA
Sample : J4398-02
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 11 06:38:39 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072118.M
Quant Title : 8080.M
QLast Update : Sat Jul 21 01:18:58 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

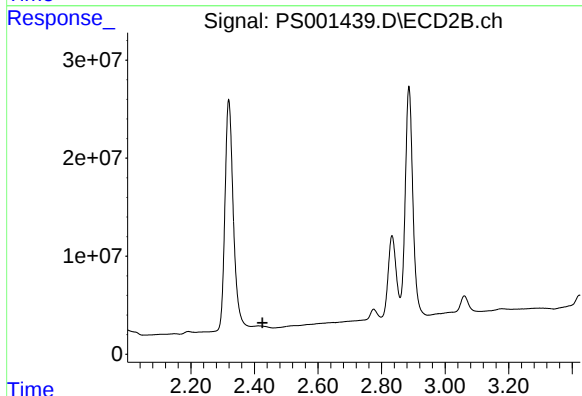




#1 Dalapon

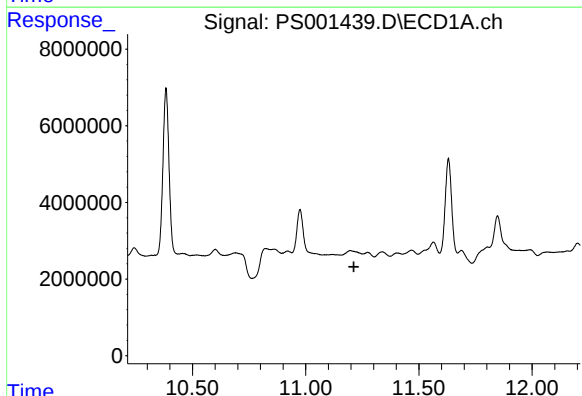
R.T.: 2.977 min
Delta R.T.: -0.036 min
Response: 3480254
Conc: 14.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



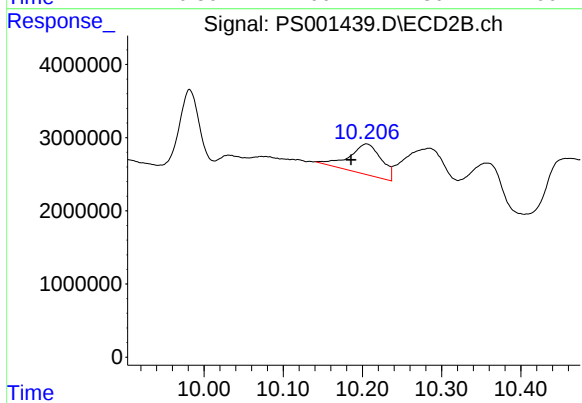
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.426 min
Response: 0
Conc: N.D.



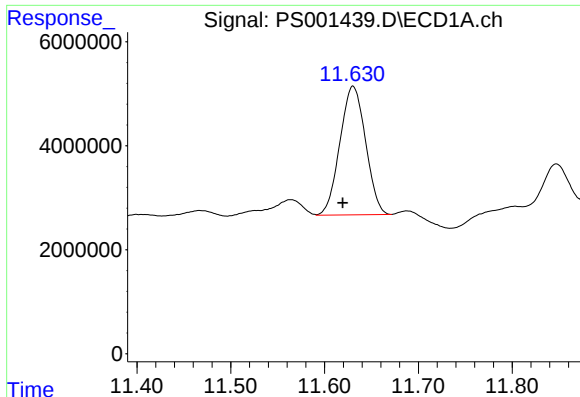
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 11.213 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

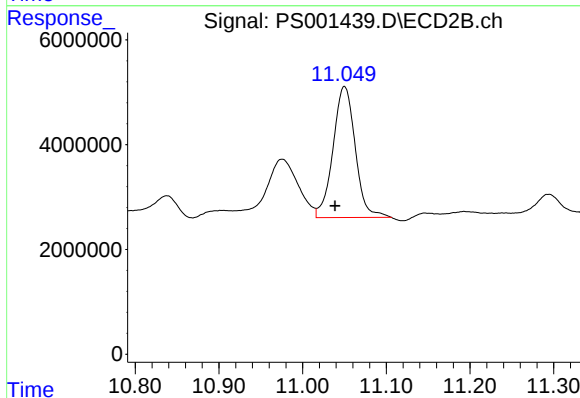
R.T.: 10.205 min
Delta R.T.: 0.020 min
Response: 11692977
Conc: 114.71 ng/ml



#4 2,4-DCAA

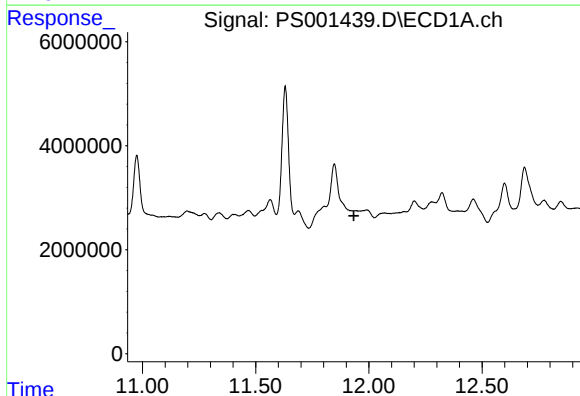
R.T.: 11.630 min
Delta R.T.: 0.011 min
Response: 46992796
Conc: 253.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



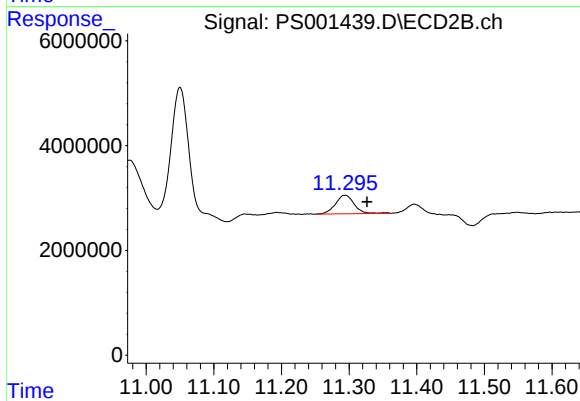
#4 2,4-DCAA

R.T.: 11.050 min
Delta R.T.: 0.011 min
Response: 46090871
Conc: 253.42 ng/ml



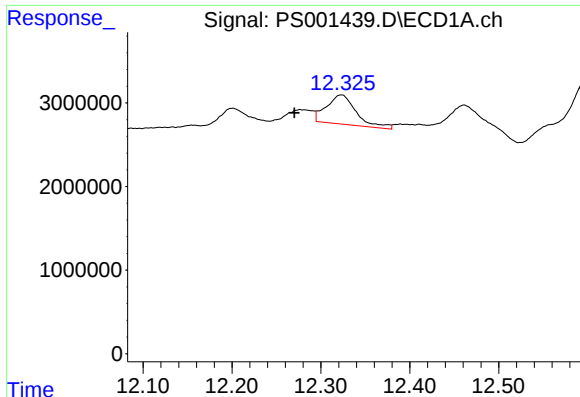
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 11.934 min
Response: 0
Conc: N.D.



#5 DICAMBA

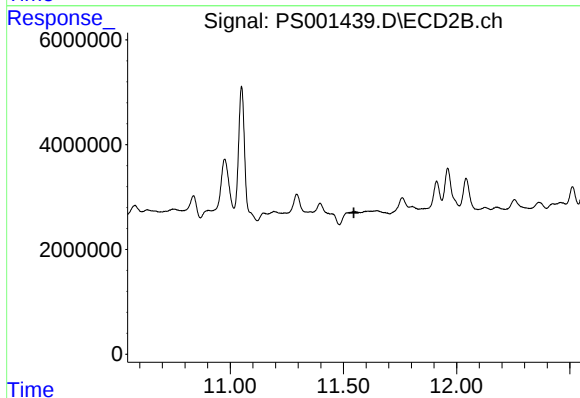
R.T.: 11.294 min
Delta R.T.: -0.033 min
Response: 6868906
Conc: 10.02 ng/ml



#6 MCPP

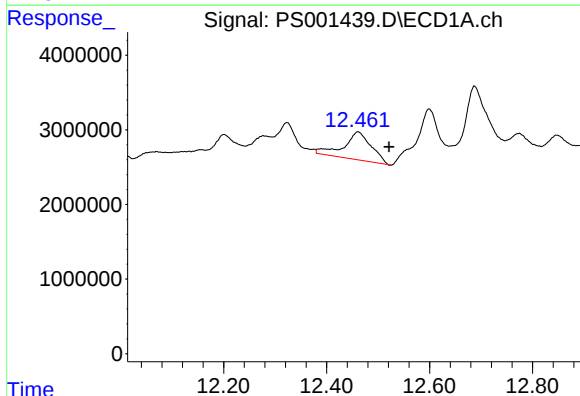
R.T.: 12.323 min
Delta R.T.: 0.052 min
Response: 8063084
Conc: 16.04 ug/ml

Instrument :
ECD_S
ClientSampleId :



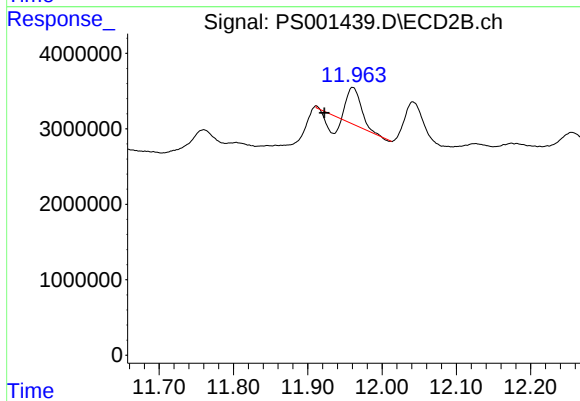
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 11.546 min
Response: 0
Conc: N.D.



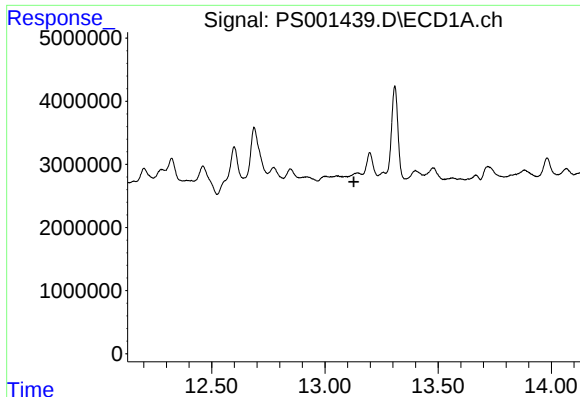
#7 MCPA

R.T.: 12.461 min
Delta R.T.: -0.060 min
Response: 13801003
Conc: 17.50 ug/ml



#7 MCPA

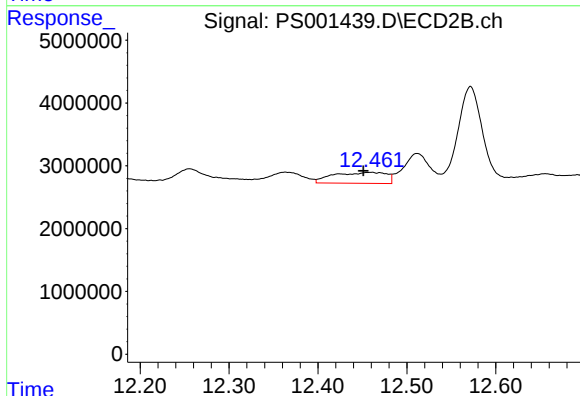
R.T.: 11.961 min
Delta R.T.: 0.038 min
Response: 4353762
Conc: 6.70 ug/ml



#8 DICHLORPROP

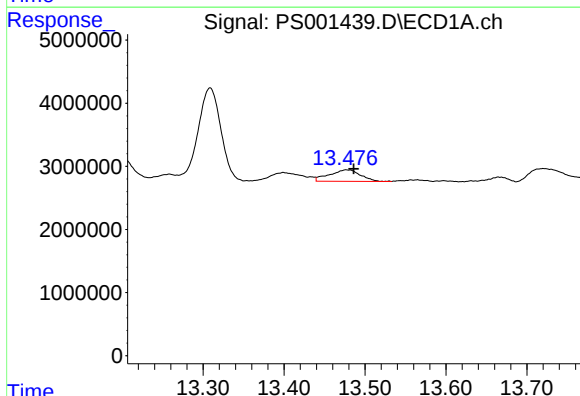
R.T.: 0.000 min
Exp R.T.: 13.128 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



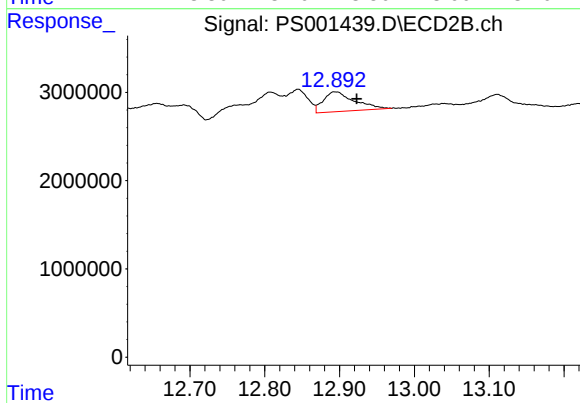
#8 DICHLORPROP

R.T.: 12.459 min
Delta R.T.: 0.008 min
Response: 7227467
Conc: 40.80 ng/ml



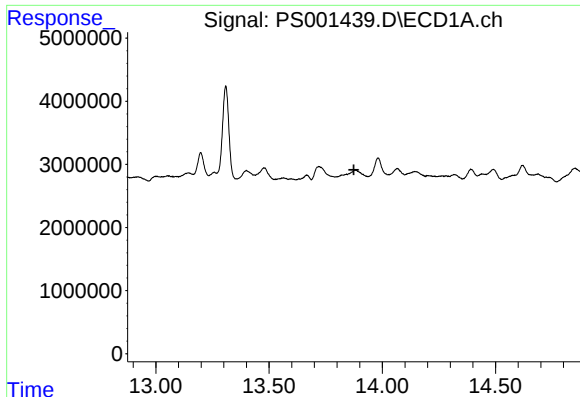
#9 2,4-D

R.T.: 13.478 min
Delta R.T.: -0.008 min
Response: 4858071
Conc: 19.79 ng/ml



#9 2,4-D

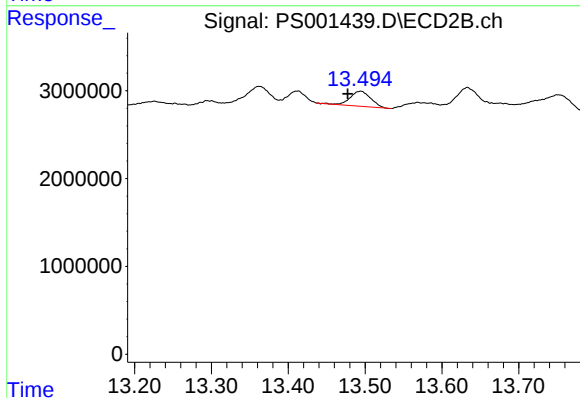
R.T.: 12.895 min
Delta R.T.: -0.028 min
Response: 6507172
Conc: 27.42 ng/ml



#10 Pentachlorophenol

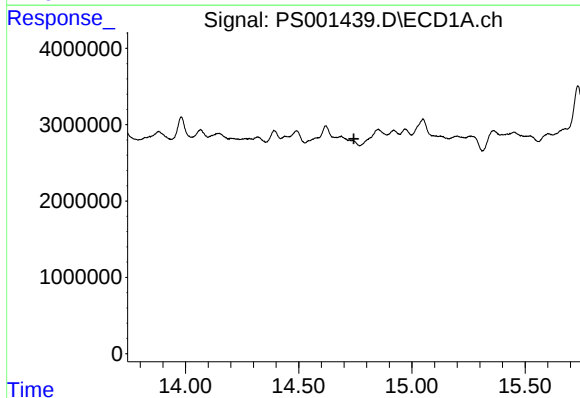
R.T.: 0.000 min
Exp R.T.: 13.874 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



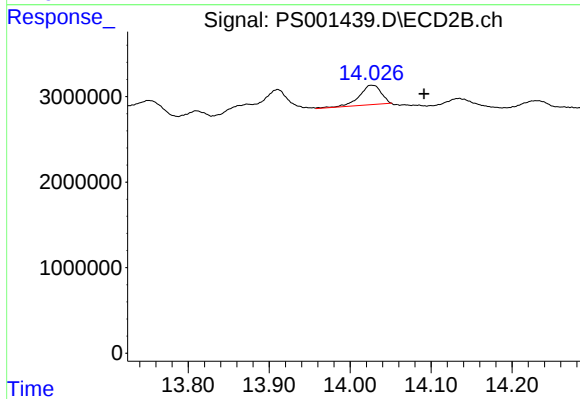
#10 Pentachlorophenol

R.T.: 13.494 min
Delta R.T.: 0.016 min
Response: 3204918
Conc: 1.16 ng/ml



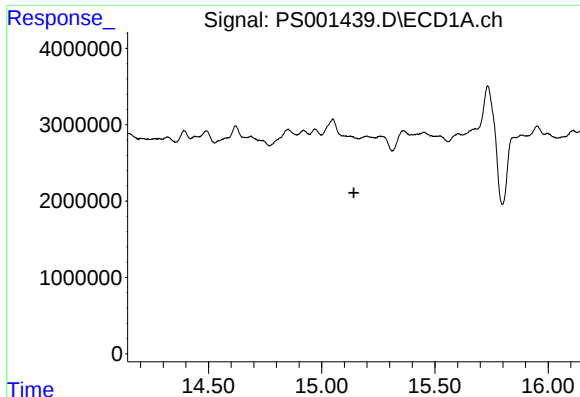
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T.: 14.743 min
Response: 0
Conc: N.D.



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

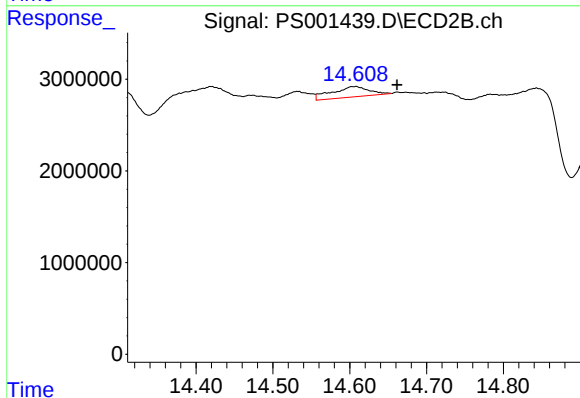
R.T.: 14.027 min
Delta R.T.: -0.064 min
Response: 4305664
Conc: 3.94 ng/ml



#12 2,4,5-T

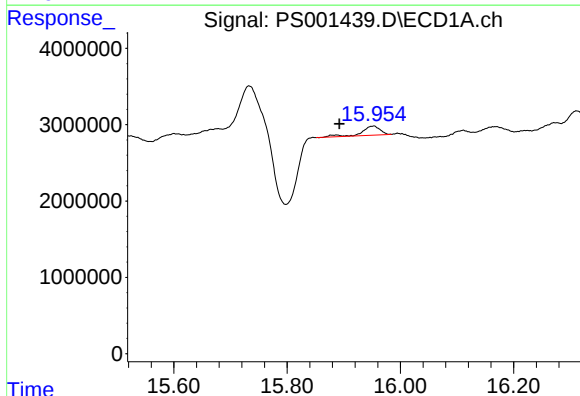
R.T.: 0.000 min
Exp R.T.: 15.142 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



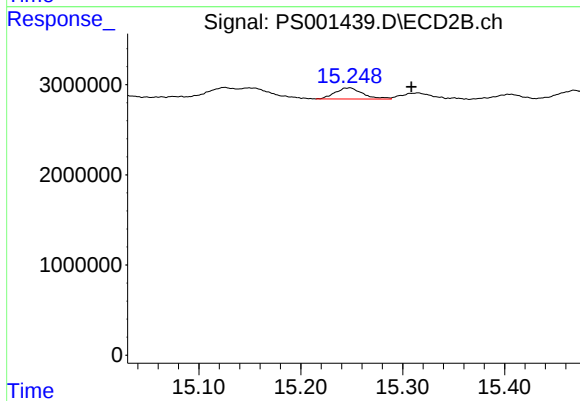
#12 2,4,5-T

R.T.: 14.606 min
Delta R.T.: -0.055 min
Response: 3814681
Conc: 4.13 ng/ml



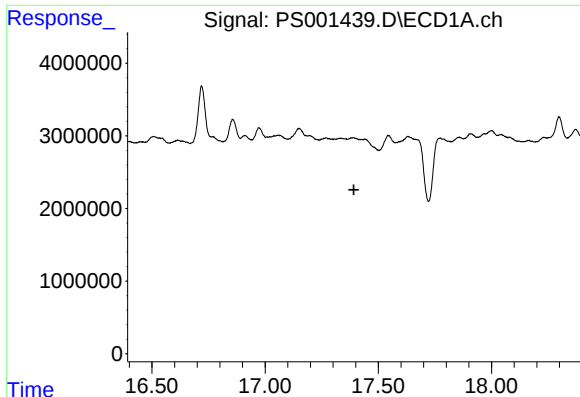
#13 2,4-DB

R.T.: 15.952 min
Delta R.T.: 0.060 min
Response: 2625657
Conc: 18.24 ng/ml



#13 2,4-DB

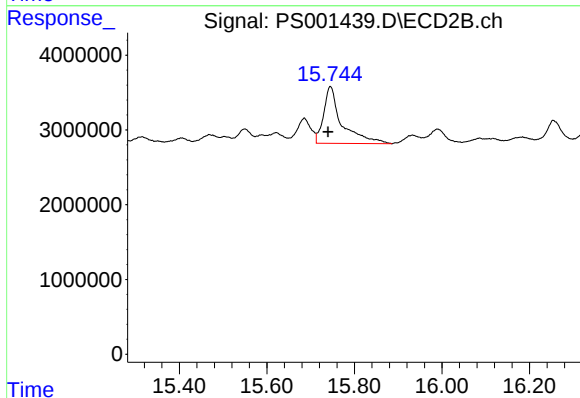
R.T.: 15.247 min
Delta R.T.: -0.062 min
Response: 2319213
Conc: 17.42 ng/ml



#14 DINOSEB

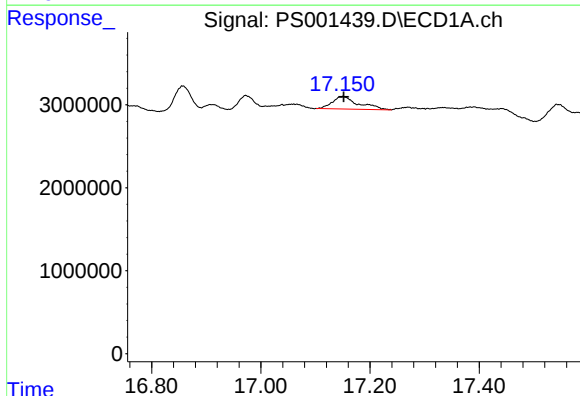
R.T.: 0.000 min
Exp R.T.: 17.392 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



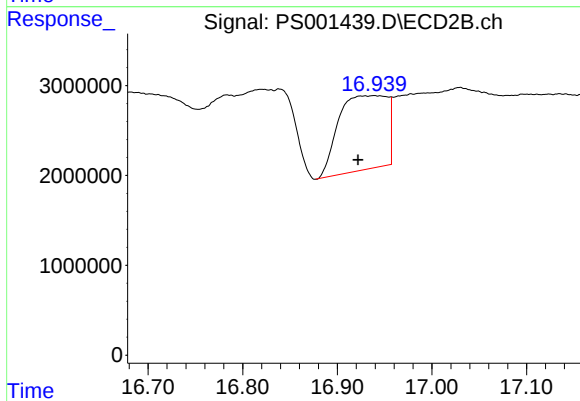
#14 DINOSEB

R.T.: 15.745 min
Delta R.T.: 0.006 min
Response: 21907836
Conc: 30.82 ng/ml



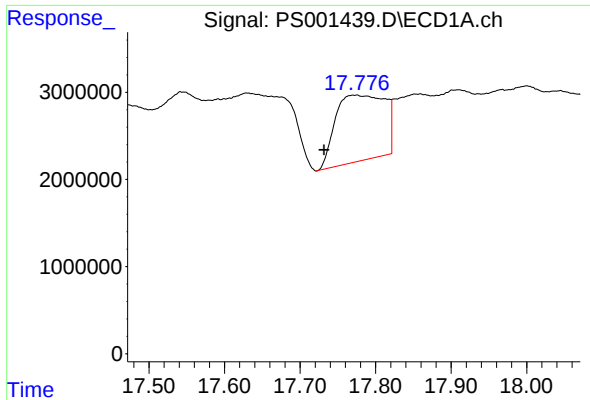
#15 Picloram

R.T.: 17.150 min
Delta R.T.: -0.002 min
Response: 4993050
Conc: 3.16 ng/ml



#15 Picloram

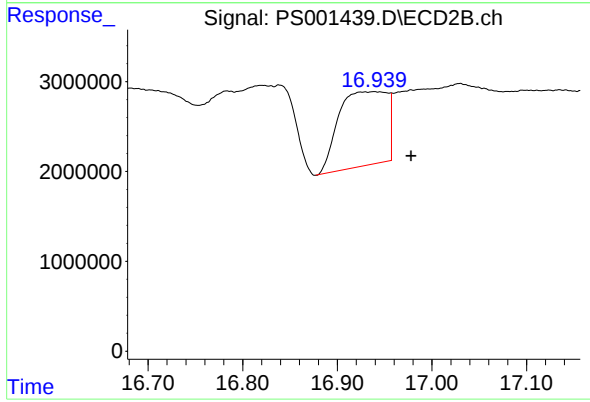
R.T.: 16.939 min
Delta R.T.: 0.017 min
Response: 29445870
Conc: 21.36 ng/ml



#16 DCPA

R.T.: 17.773 min
Delta R.T.: 0.041 min
Response: 34382806
Conc: 25.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 16.939 min
Delta R.T.: -0.039 min
Response: 29445870
Conc: 20.39 ng/ml