

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS033019\
 Data File : PS003859.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Mar 2019 13:59
 Operator : EI\SJ
 Sample : K2131-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 FK-GF-02-035-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 01:46:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032619.M
 Quant Title : 8080.M
 QLast Update : Wed Mar 27 05:52:44 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	11.264	10.768	272.9E6	233.3E6	625.625	475.524
Target Compounds							
1) T	Dalapon	2.786	2.283	49991727	152.8E6	67.055	209.374 #
2) T	3,5-DICHL...	0.000	8.936	0	795363	N.D.	1.247 #
3) T	4-Nitroph...	0.000	9.944	0	8272522	N.D.	36.437 #
5) T	DICAMBA	11.633	11.055	10072764	2367807	4.910	1.273 #
6) T	MCPD	0.000	11.287	0	4423880	N.D.	3.747 #
7) T	MCPA	12.224	11.671	9082290	3494609	4.305	1.960 #
8) T	DICHLORPROP	12.826	12.177	3303523	855972	6.763	1.839 #
9) T	2,4-D	0.000	12.627	0	7066166	N.D.	13.285 #
10) T	Pentachlo...	13.490	13.174	12117607	11571228	1.573	1.672
11) T	2,4,5-TP ...	0.000	13.778	0	4048812	N.D.	1.529 #
12) T	2,4,5-T	14.719	14.337	7271702	7005692	2.560	3.223 #
13) T	2,4-DB	15.523	15.030	16680478	41088826	55.325	138.369 #
14) T	DINOSEB	0.000	15.481	0	13109199	N.D.	6.832 #
15) T	Picloram	16.693	16.727	66090067	42319391	19.455	13.345 #

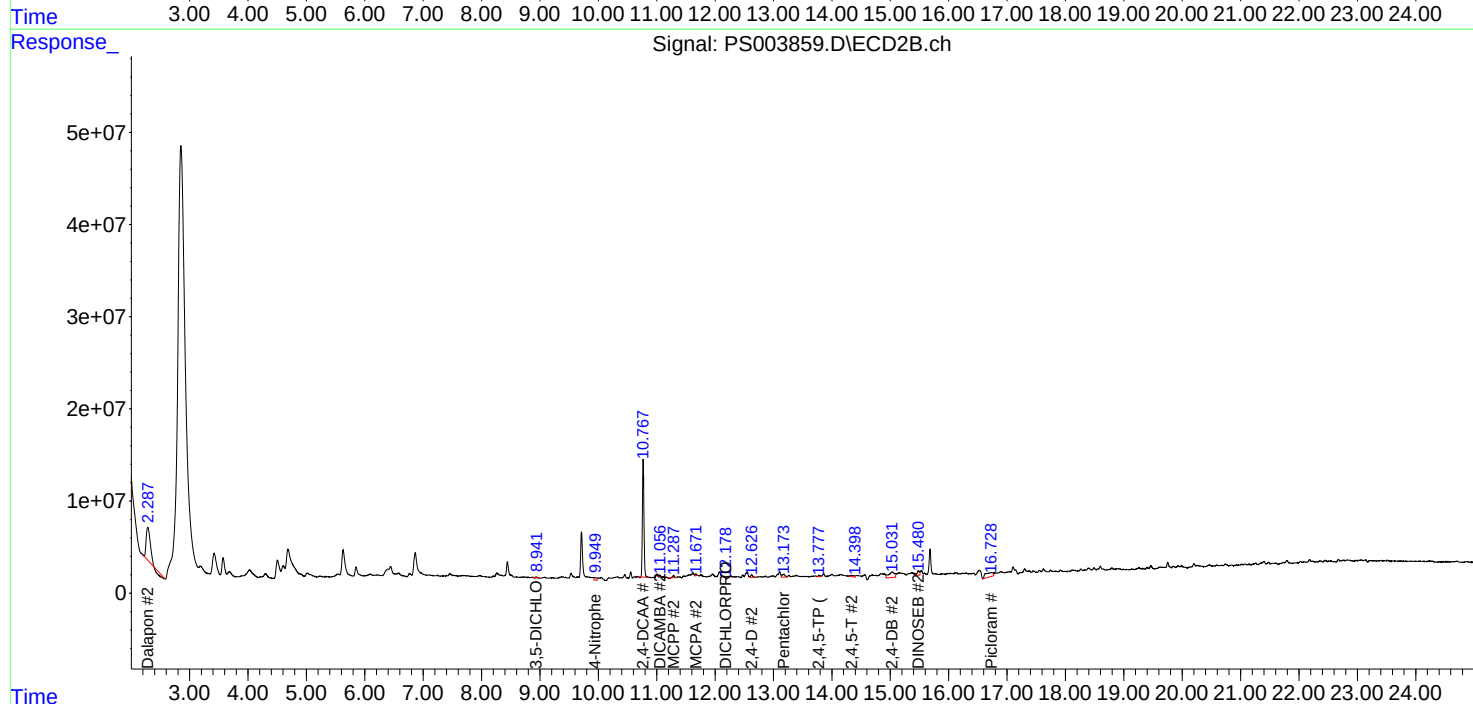
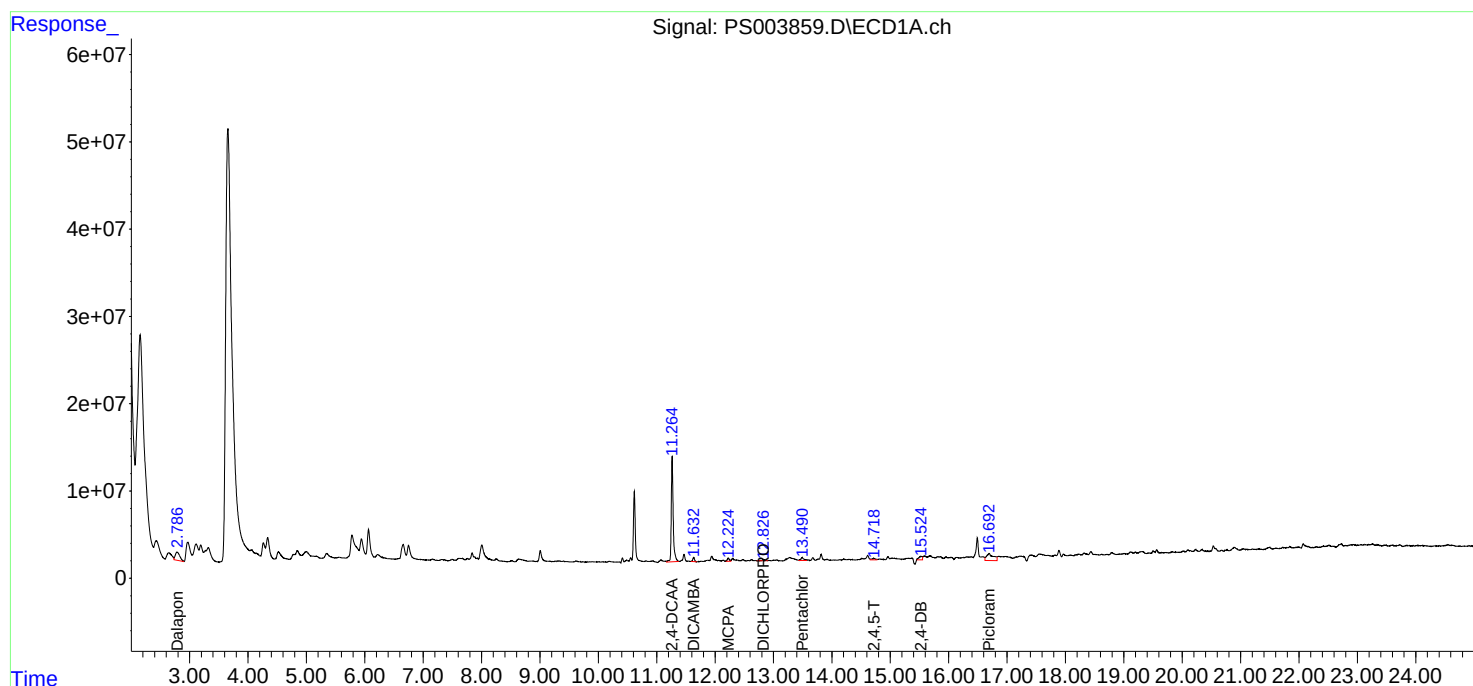
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

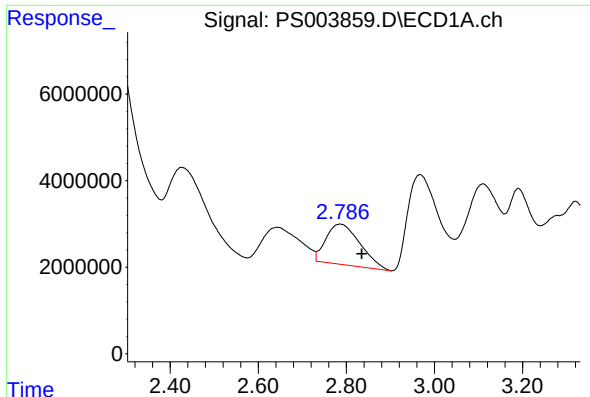
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS033019\
Data File : PS003859.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Mar 2019 13:59
Operator : EI\SJ
Sample : K2131-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-035-A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 01 01:46:23 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032619.M
Quant Title : 8080.M
QLast Update : Wed Mar 27 05:52:44 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

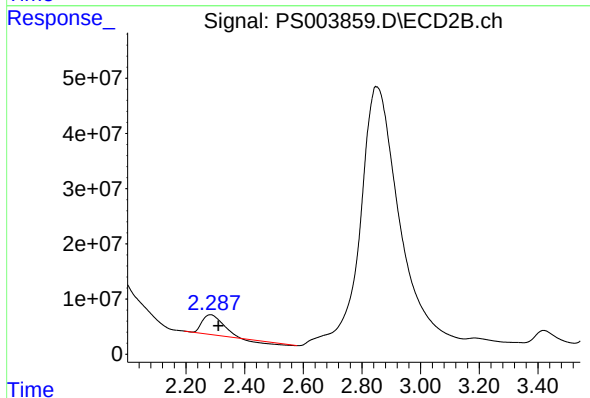




#1 Dalapon

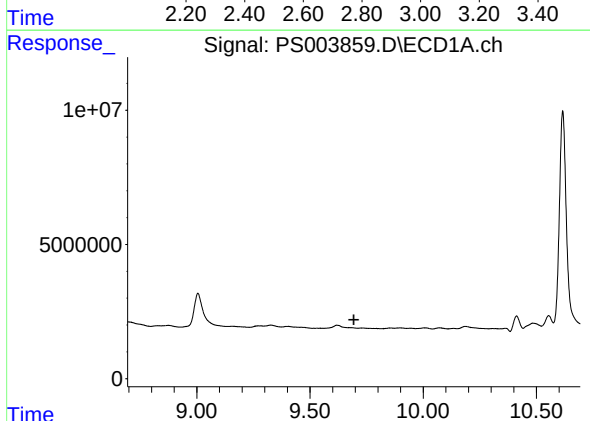
R.T.: 2.786 min
Delta R.T.: -0.049 min
Response: 49991727
Conc: 67.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-035-A



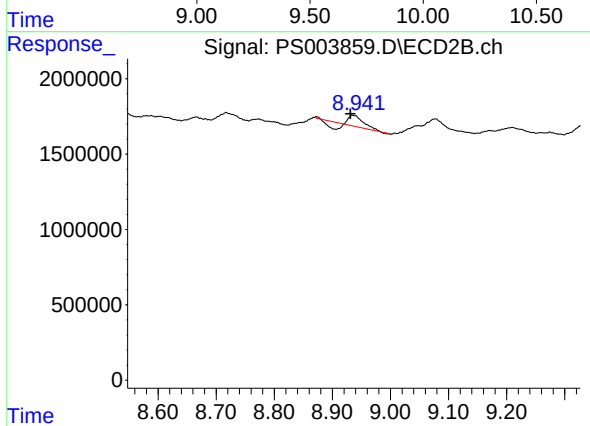
#1 Dalapon

R.T.: 2.283 min
Delta R.T.: -0.027 min
Response: 152765470
Conc: 209.37 ng/ml



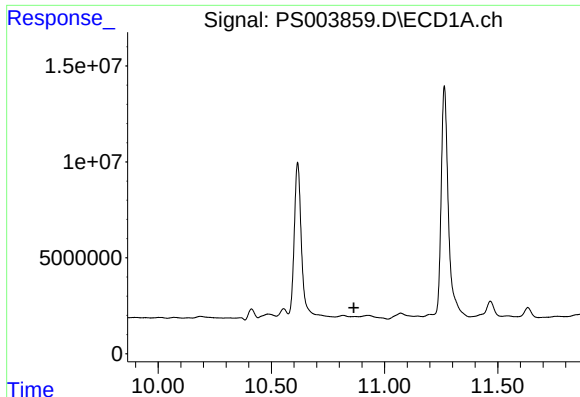
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 9.693 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

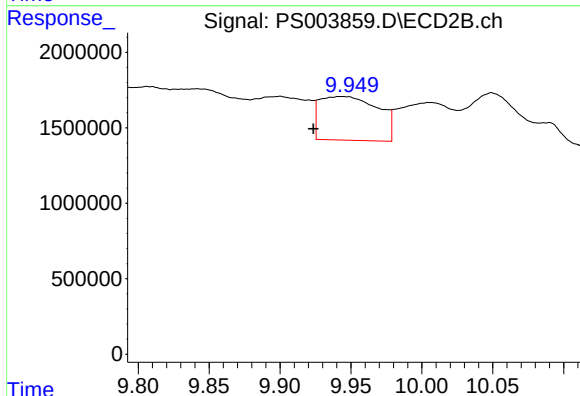
R.T.: 8.936 min
Delta R.T.: 0.005 min
Response: 795363
Conc: 1.25 ng/ml



#3 4-Nitrophenol

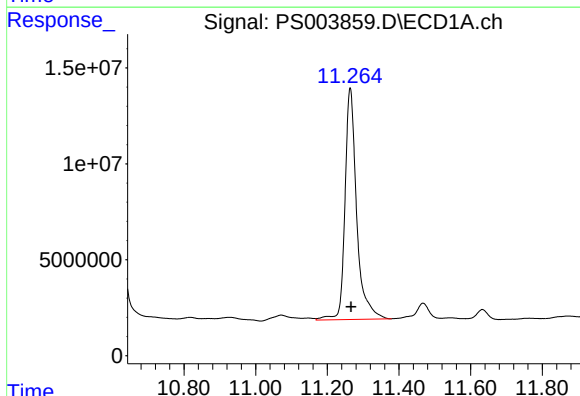
R.T.: 0.000 min
Exp R.T.: 10.865 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-035-A



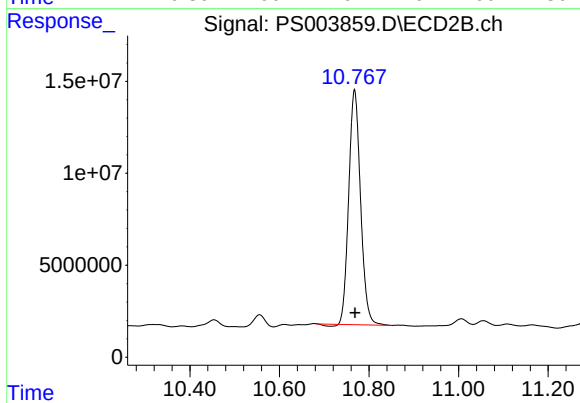
#3 4-Nitrophenol

R.T.: 9.944 min
Delta R.T.: 0.021 min
Response: 8272522
Conc: 36.44 ng/ml



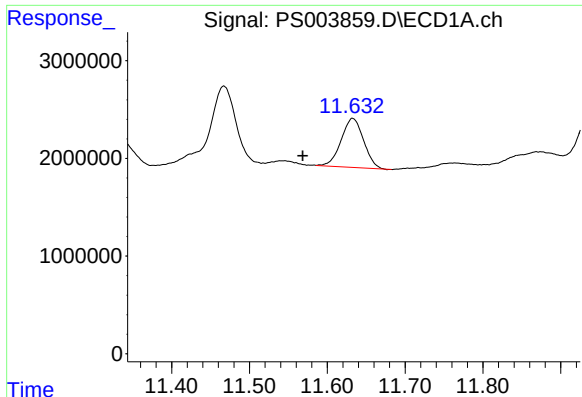
#4 2,4-DCAA

R.T.: 11.264 min
Delta R.T.: -0.003 min
Response: 272905432
Conc: 625.63 ng/ml



#4 2,4-DCAA

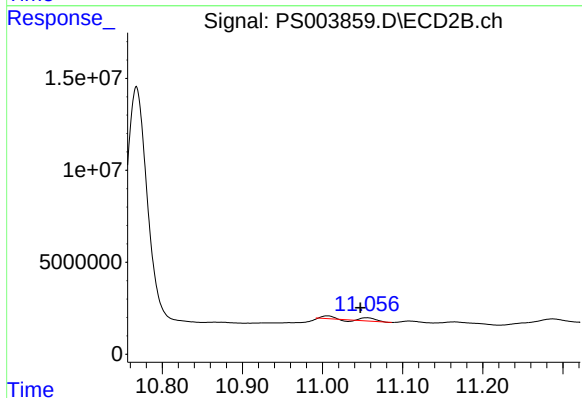
R.T.: 10.768 min
Delta R.T.: -0.001 min
Response: 233319784
Conc: 475.52 ng/ml



#5 DICAMBA

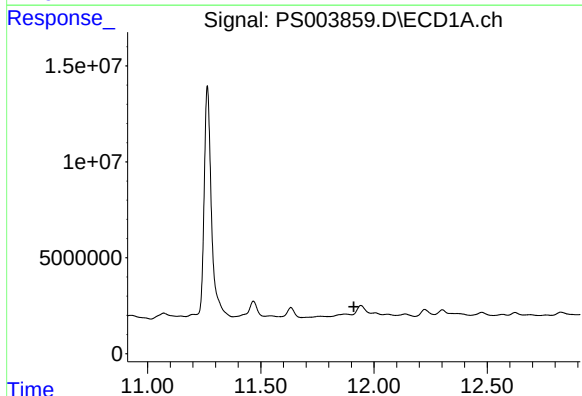
R.T.: 11.633 min
Delta R.T.: 0.064 min
Response: 10072764
Conc: 4.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-035-A



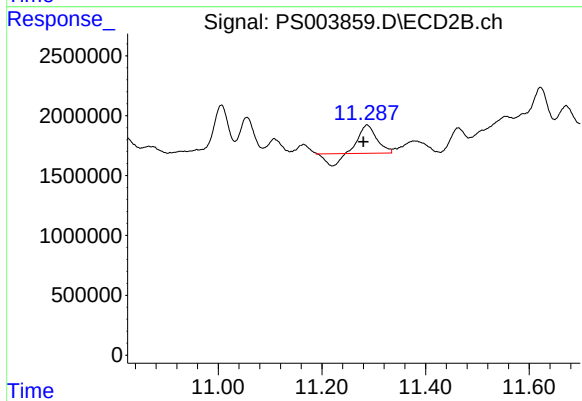
#5 DICAMBA

R.T.: 11.055 min
Delta R.T.: 0.008 min
Response: 2367807
Conc: 1.27 ng/ml



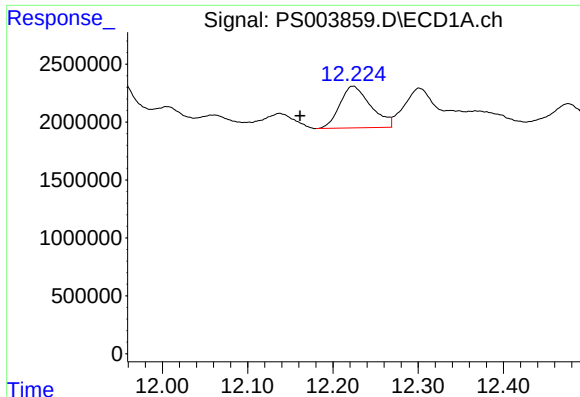
#6 MCP

R.T.: 0.000 min
Exp R.T. : 11.911 min
Response: 0
Conc: N.D.



#6 MCP

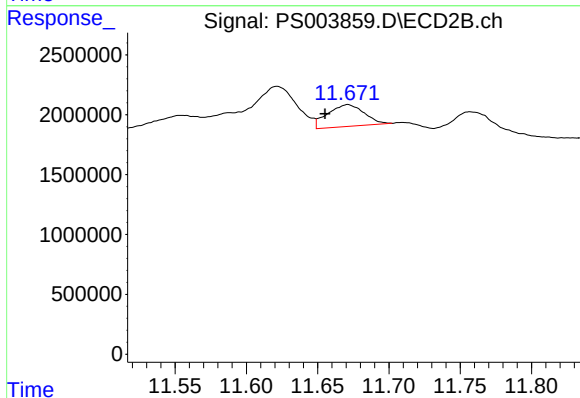
R.T.: 11.287 min
Delta R.T.: 0.007 min
Response: 4423880
Conc: 3.75 ug/ml



#7 MCPA

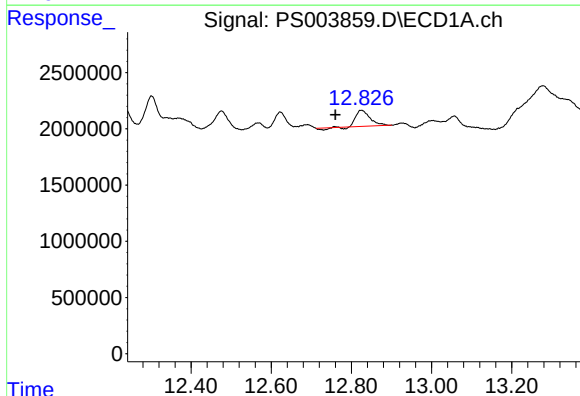
R.T.: 12.224 min
Delta R.T.: 0.063 min
Response: 9082290
Conc: 4.30 ug/ml

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-035-A



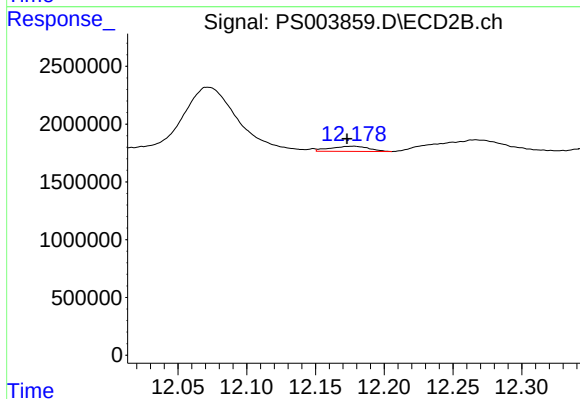
#7 MCPA

R.T.: 11.671 min
Delta R.T.: 0.016 min
Response: 3494609
Conc: 1.96 ug/ml



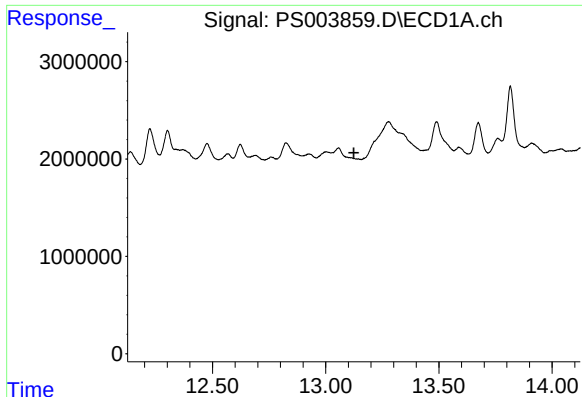
#8 DICHLORPROP

R.T.: 12.826 min
Delta R.T.: 0.066 min
Response: 3303523
Conc: 6.76 ng/ml



#8 DICHLORPROP

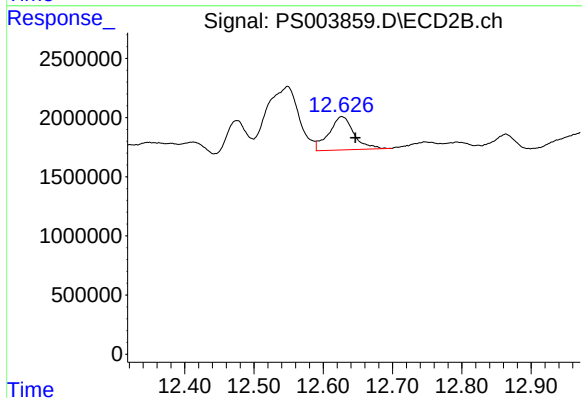
R.T.: 12.177 min
Delta R.T.: 0.004 min
Response: 855972
Conc: 1.84 ng/ml



#9 2,4-D

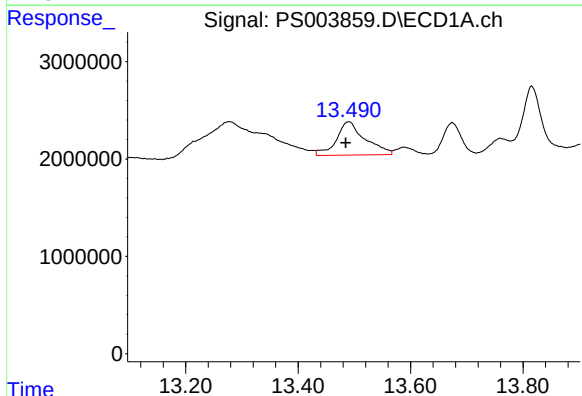
R.T.: 0.000 min
Exp R.T.: 13.125 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-035-A



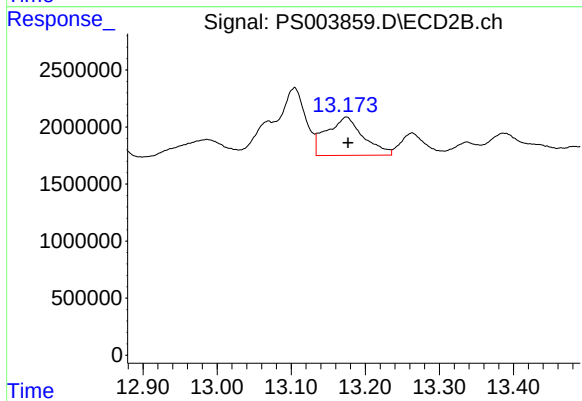
#9 2,4-D

R.T.: 12.627 min
Delta R.T.: -0.019 min
Response: 7066166
Conc: 13.28 ng/ml



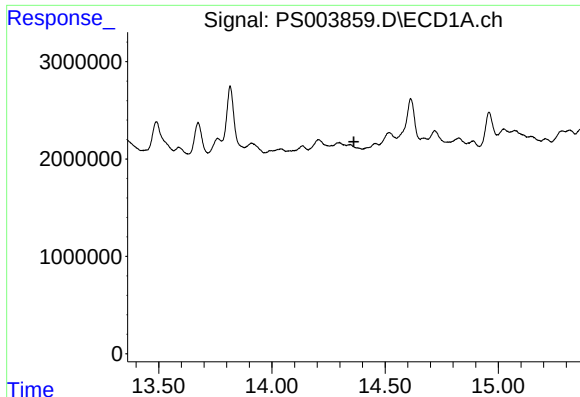
#10 Pentachlorophenol

R.T.: 13.490 min
Delta R.T.: 0.005 min
Response: 12117607
Conc: 1.57 ng/ml



#10 Pentachlorophenol

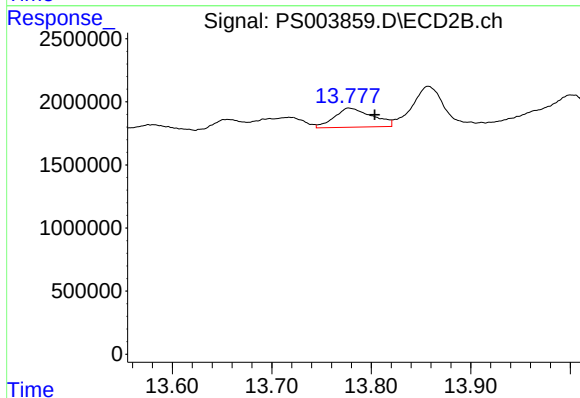
R.T.: 13.174 min
Delta R.T.: -0.002 min
Response: 11571228
Conc: 1.67 ng/ml



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

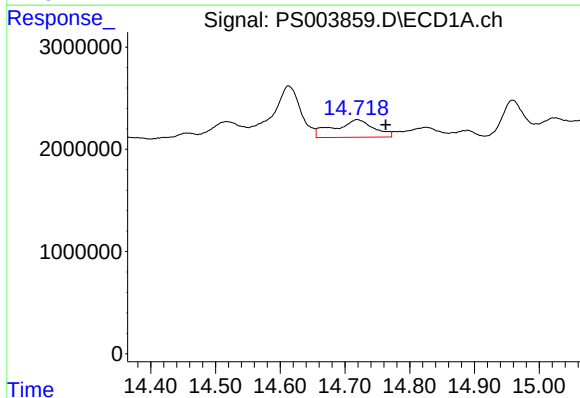
R.T.: 0.000 min
Exp R.T.: 14.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-035-A



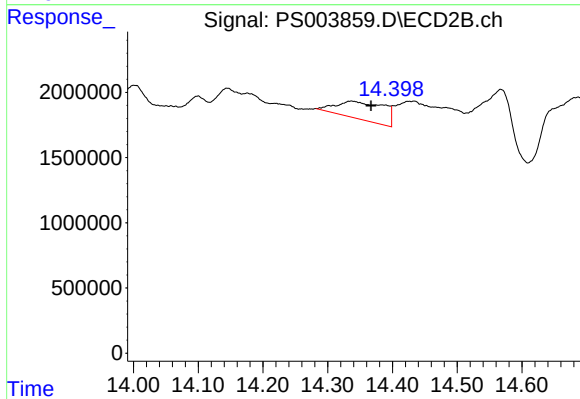
#11 2,4,5-TP (SILVEX)

R.T.: 13.778 min
Delta R.T.: -0.025 min
Response: 4048812
Conc: 1.53 ng/ml



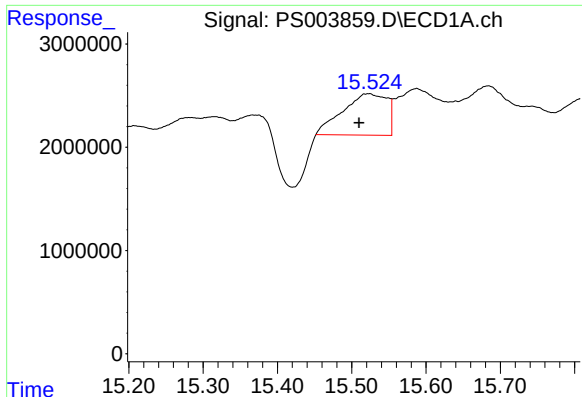
#12 2,4,5-T

R.T.: 14.719 min
Delta R.T.: -0.044 min
Response: 7271702
Conc: 2.56 ng/ml



#12 2,4,5-T

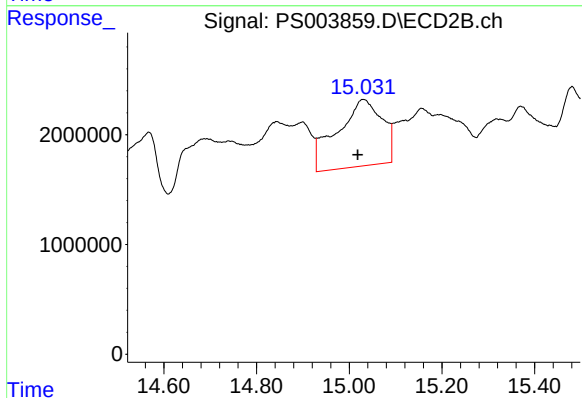
R.T.: 14.337 min
Delta R.T.: -0.031 min
Response: 7005692
Conc: 3.22 ng/ml



#13 2,4-DB

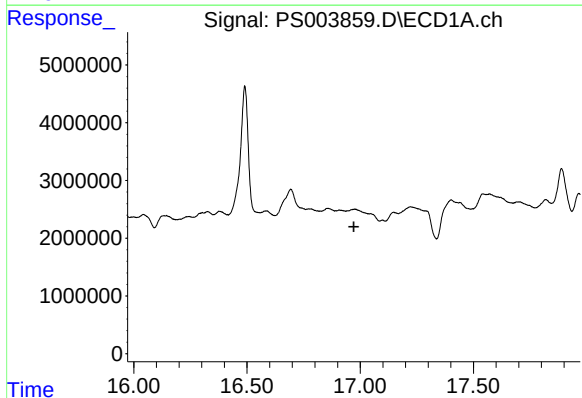
R.T.: 15.523 min
Delta R.T.: 0.013 min
Response: 16680478
Conc: 55.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-035-A



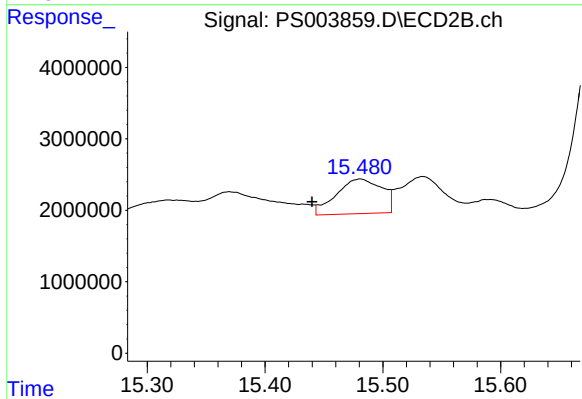
#13 2,4-DB

R.T.: 15.030 min
Delta R.T.: 0.012 min
Response: 41088826
Conc: 138.37 ng/ml



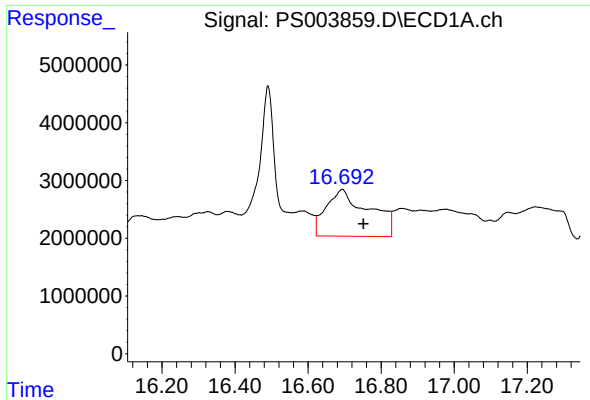
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 16.972 min
Response: 0
Conc: N.D.



#14 DINOSEB

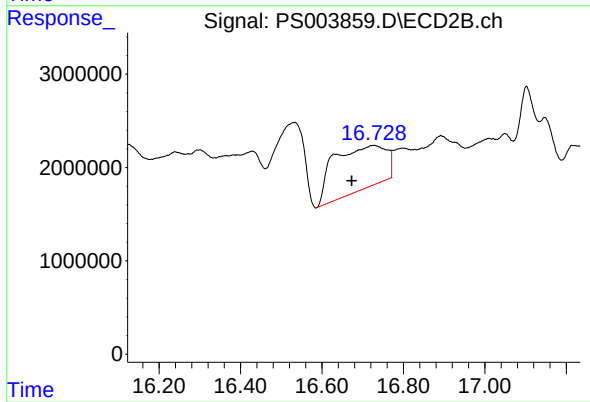
R.T.: 15.481 min
Delta R.T.: 0.041 min
Response: 13109199
Conc: 6.83 ng/ml



#15 Picloram

R.T.: 16.693 min
Delta R.T.: -0.059 min
Response: 66090067
Conc: 19.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-035-A



#15 Picloram

R.T.: 16.727 min
Delta R.T.: 0.054 min
Response: 42319391
Conc: 13.34 ng/ml