

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS033019\
 Data File : PS003858.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Mar 2019 13:27
 Operator : EI\SJ
 Sample : K2130-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 FK-GF-02-034-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 01:46:02 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	11.278	10.782	294.7E6	246.1E6	675.684	501.503 #
Target Compounds							
1) T	Dalapon	2.800	2.298	60535605	249.0E6	81.198	341.234 #
2) T	3,5-DICHL...	0.000	8.952	0	977043	N.D.	1.532 #
3) T	4-Nitroph...	0.000	9.915	0	6301071	N.D.	27.754 #
5) T	DICAMBA	0.000	11.069	0	9122222	N.D.	4.905 #
6) T	MCPD	0.000	11.302	0	4250744	N.D.	3.600 #
7) T	MCPA	0.000	11.635	0	6222034	N.D.	3.489 #
8) T	DICHLORPROP	0.000	12.191	0	1223199	N.D.	2.628 #
9) T	2,4-D	0.000	12.639	0	11416935	N.D.	21.464 #
10) T	Pentachlo...	13.503	13.190	17820389	16761311	2.313	2.422
11) T	2,4,5-TP ...	0.000	13.792	0	6546364	N.D.	2.472 #
12) T	2,4,5-T	14.734	14.356	14596028	4322962	5.139	1.989 #
13) T	2,4-DB	15.536	15.045	31415048	27401718	104.195	92.277
14) T	DINOSEB	16.982	15.493	43255203	11702555	18.088	6.099 #
15) T	Picloram	16.798	16.701	23556386	14788906	6.934	4.663 #
16) T	DCPA	0.000	16.642	0	11874388	N.D.	3.513 #

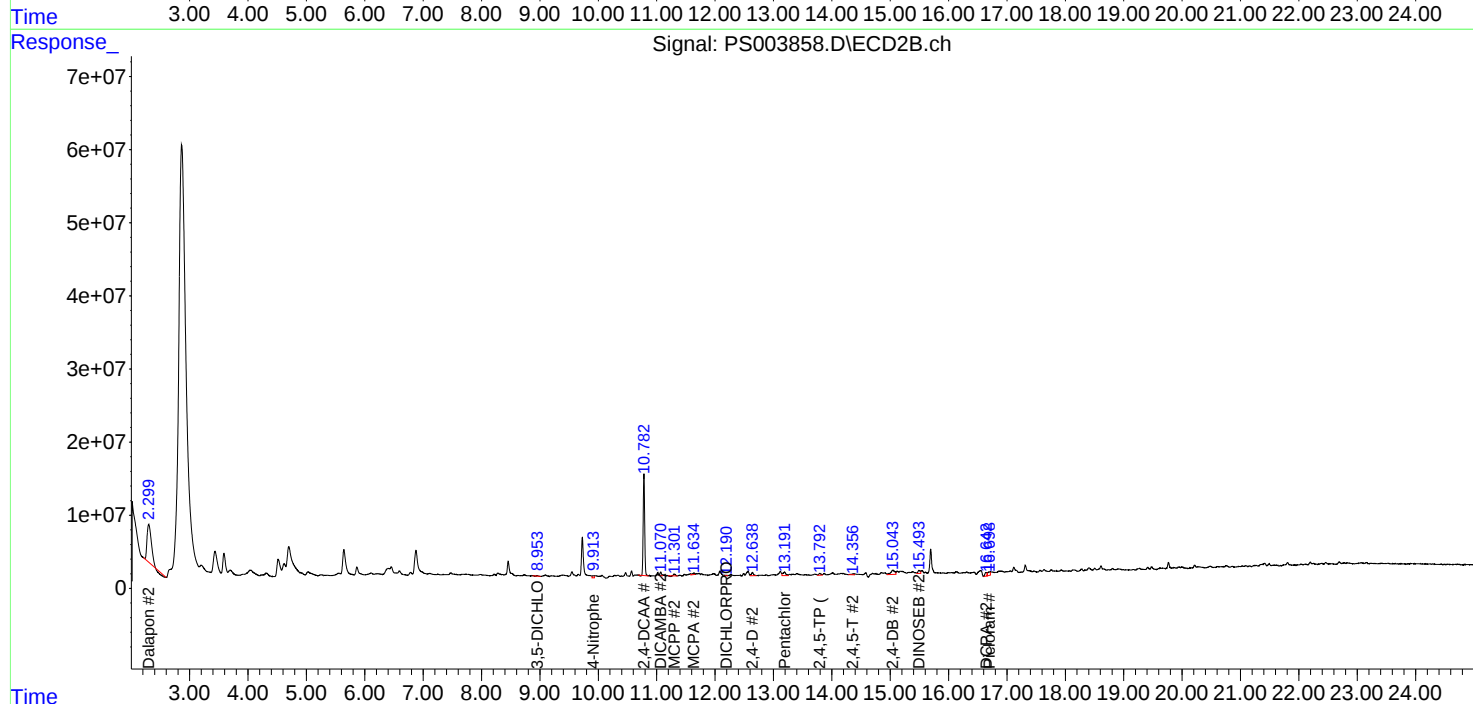
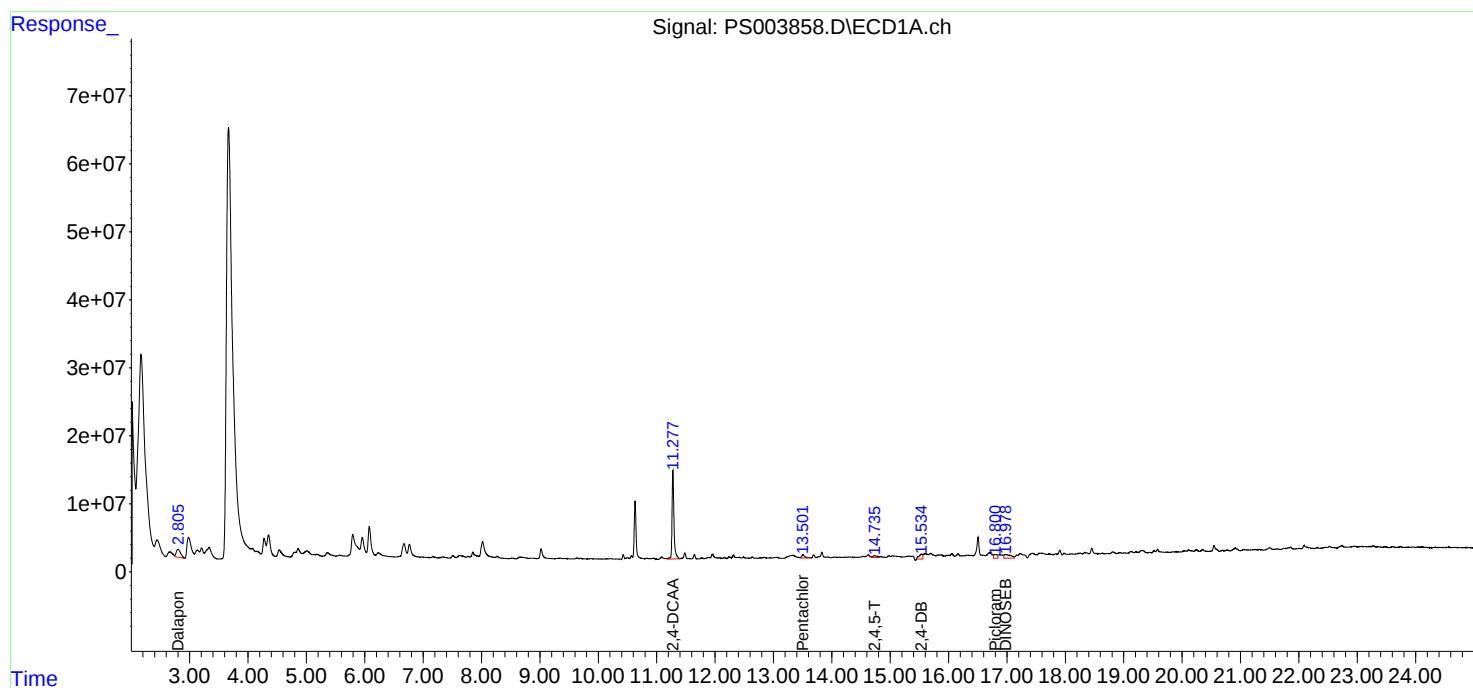
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

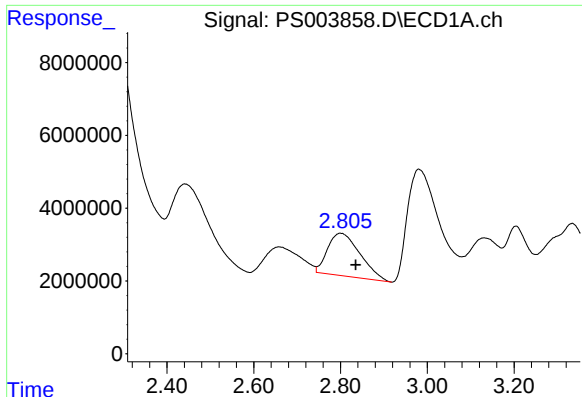
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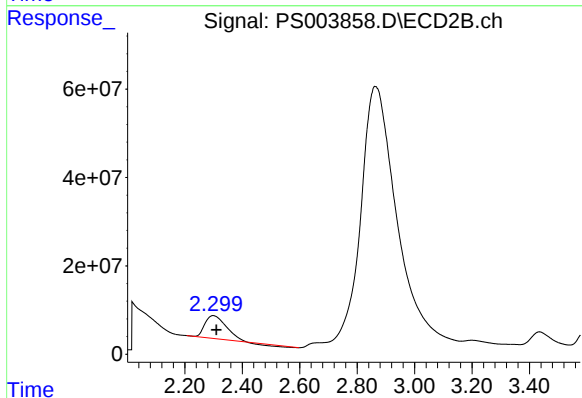




#1 Dalapon

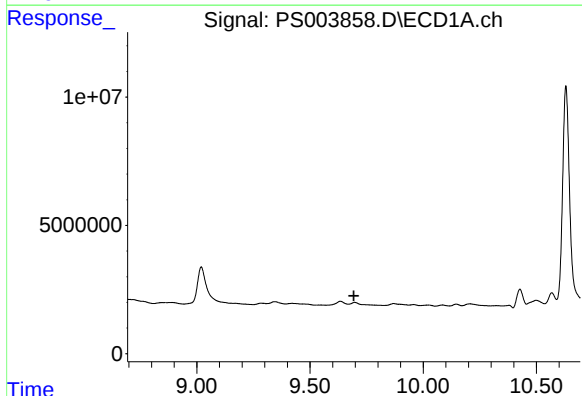
R.T.: 2.800 min
Delta R.T.: -0.035 min
Response: 60535605
Conc: 81.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-034-A



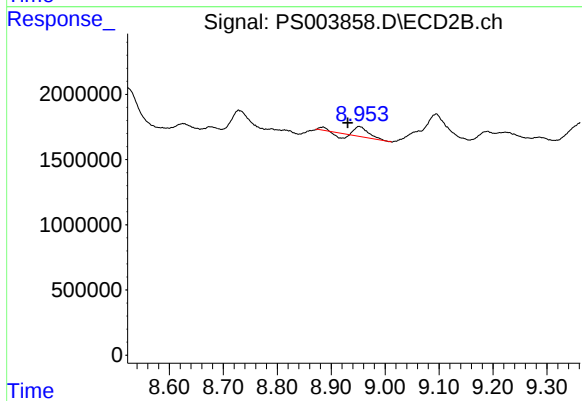
#1 Dalapon

R.T.: 2.298 min
Delta R.T.: -0.012 min
Response: 248973623
Conc: 341.23 ng/ml



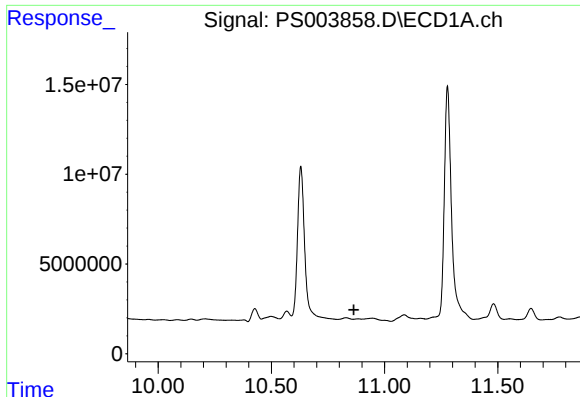
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

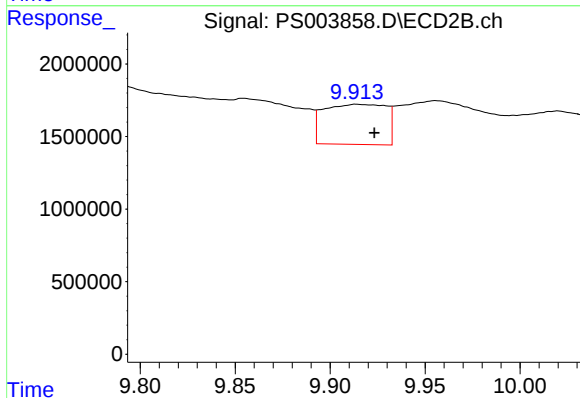
R.T.: 8.952 min
Delta R.T.: 0.021 min
Response: 977043
Conc: 1.53 ng/ml



#3 4-Nitrophenol

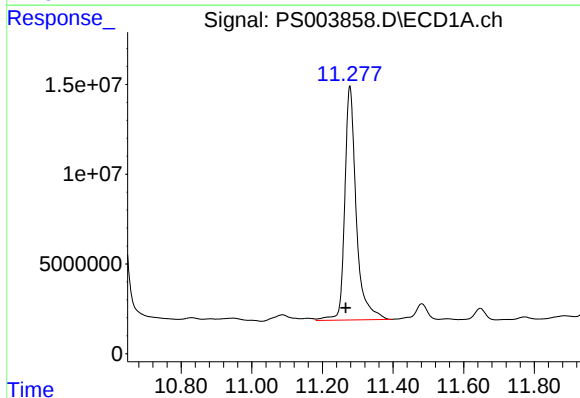
R.T.: 0.000 min
Exp R.T.: 10.865 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-034-A



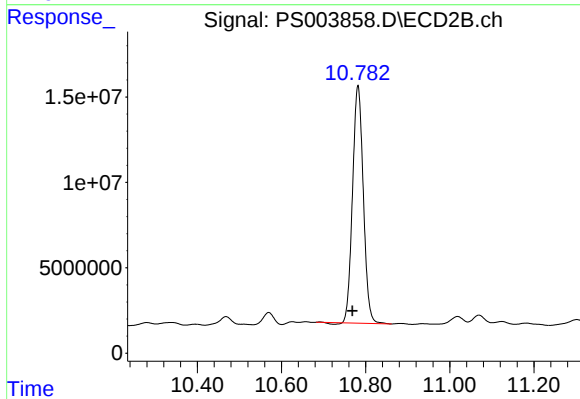
#3 4-Nitrophenol

R.T.: 9.915 min
Delta R.T.: -0.008 min
Response: 6301071
Conc: 27.75 ng/ml



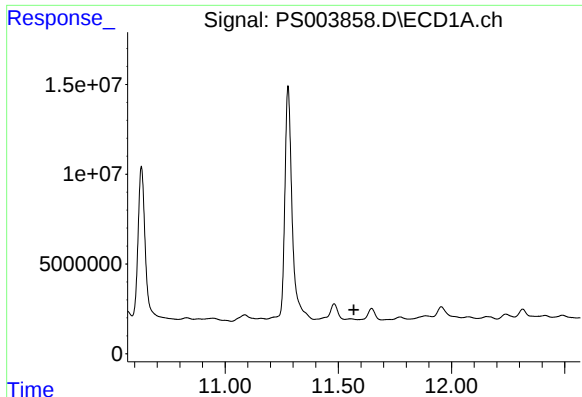
#4 2,4-DCAA

R.T.: 11.278 min
Delta R.T.: 0.011 min
Response: 294741726
Conc: 675.68 ng/ml



#4 2,4-DCAA

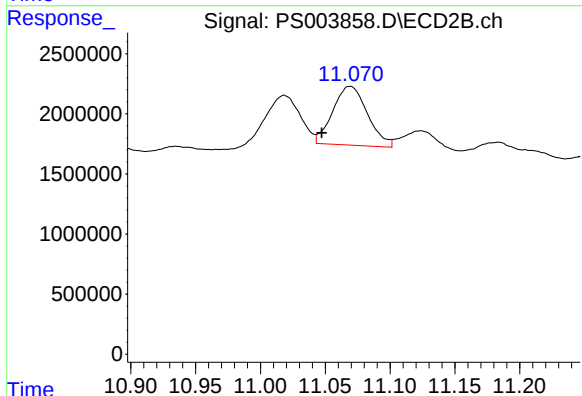
R.T.: 10.782 min
Delta R.T.: 0.013 min
Response: 246066424
Conc: 501.50 ng/ml



#5 DICAMBA

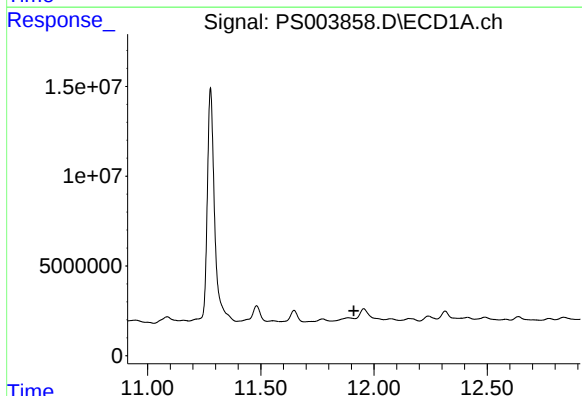
R.T.: 0.000 min
Exp R.T.: 11.569 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-034-A



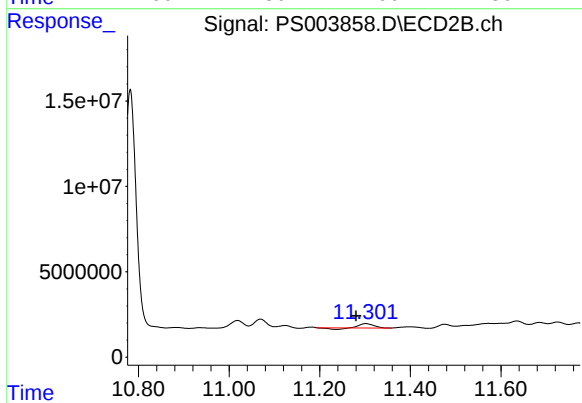
#5 DICAMBA

R.T.: 11.069 min
Delta R.T.: 0.022 min
Response: 9122222
Conc: 4.91 ng/ml



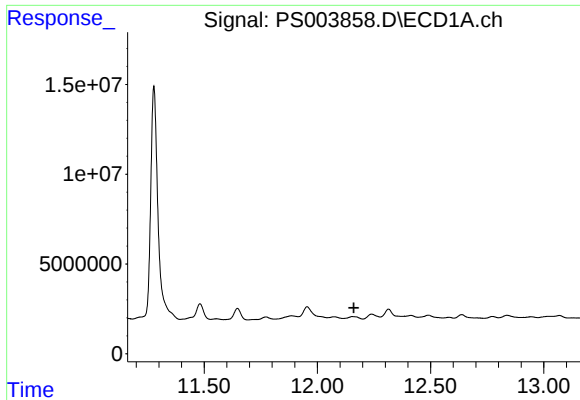
#6 MCP

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



#6 MCP

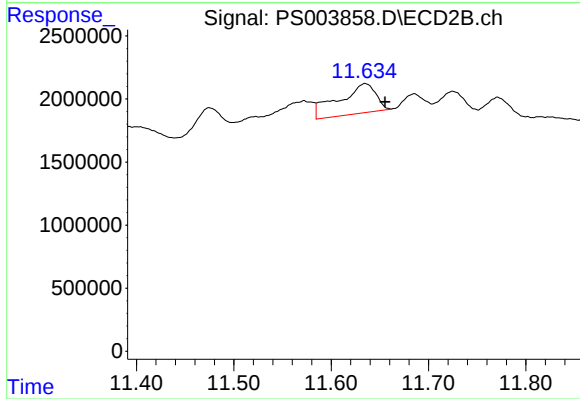
R.T.: 11.302 min
Delta R.T.: 0.021 min
Response: 4250744
Conc: 3.60 ug/ml



#7 MCPA

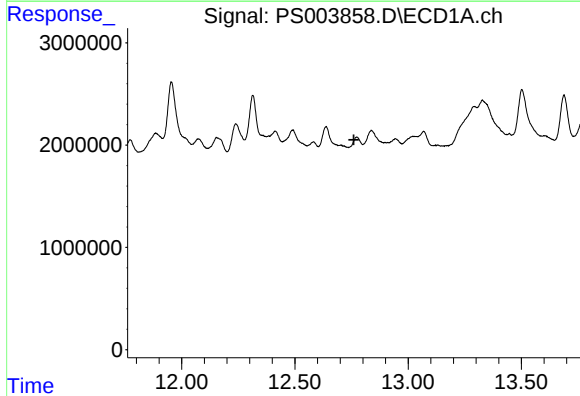
R.T.: 0.000 min
Exp R.T. : 12.162 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-034-A



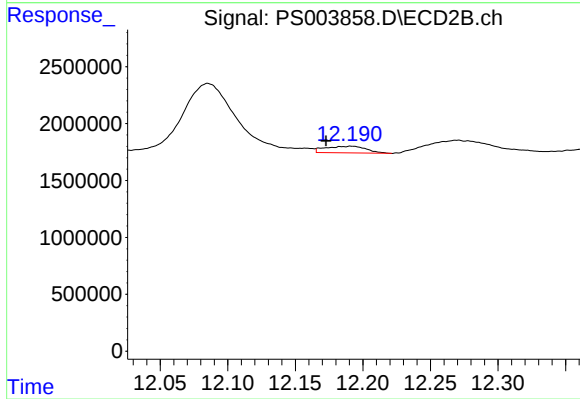
#7 MCPA

R.T.: 11.635 min
Delta R.T.: -0.020 min
Response: 6222034
Conc: 3.49 ug/ml



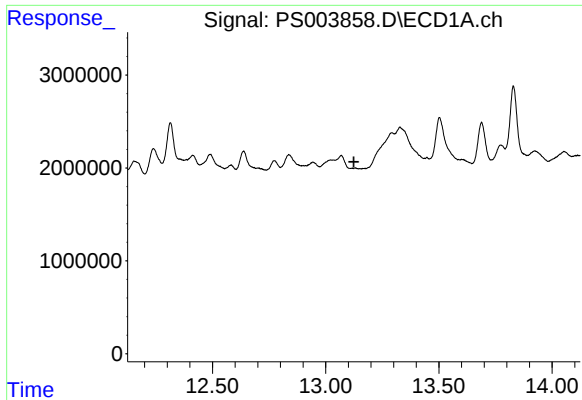
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 12.760 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

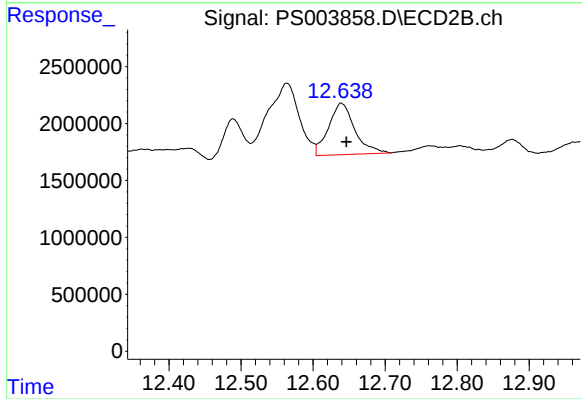
R.T.: 12.191 min
Delta R.T.: 0.018 min
Response: 1223199
Conc: 2.63 ng/ml



#9 2,4-D

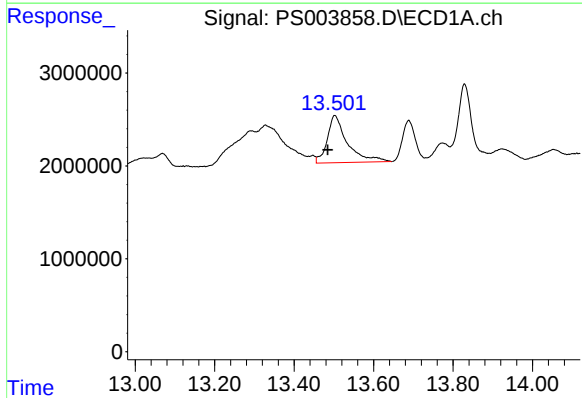
R.T.: 0.000 min
Exp R.T.: 13.125 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-034-A



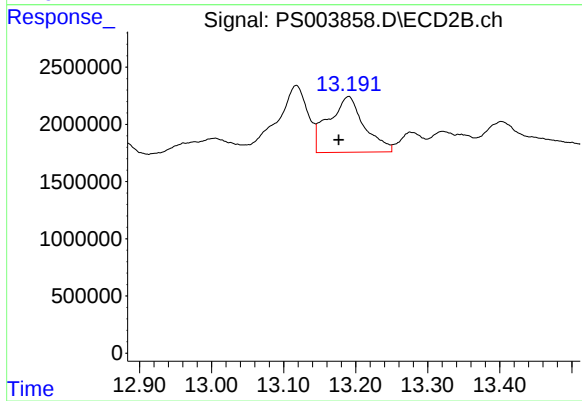
#9 2,4-D

R.T.: 12.639 min
Delta R.T.: -0.007 min
Response: 11416935
Conc: 21.46 ng/ml



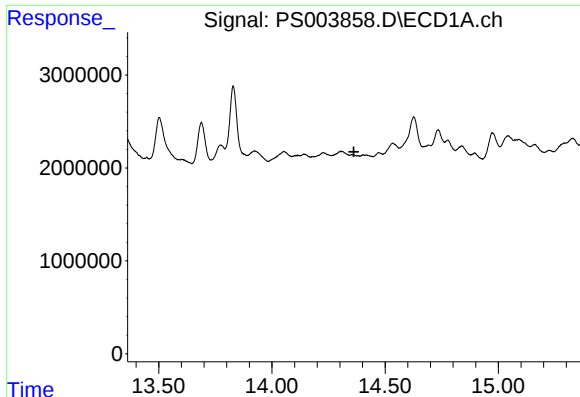
#10 Pentachlorophenol

R.T.: 13.503 min
Delta R.T.: 0.018 min
Response: 17820389
Conc: 2.31 ng/ml



#10 Pentachlorophenol

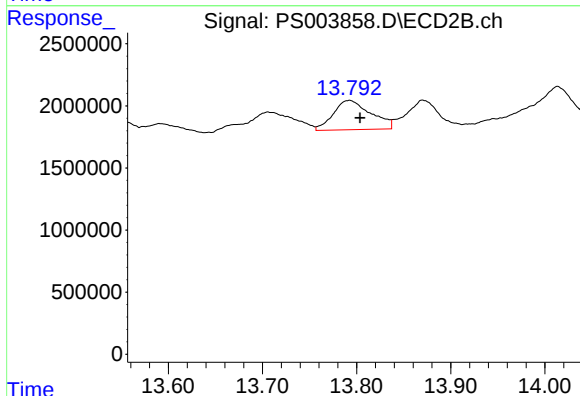
R.T.: 13.190 min
Delta R.T.: 0.013 min
Response: 16761311
Conc: 2.42 ng/ml



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

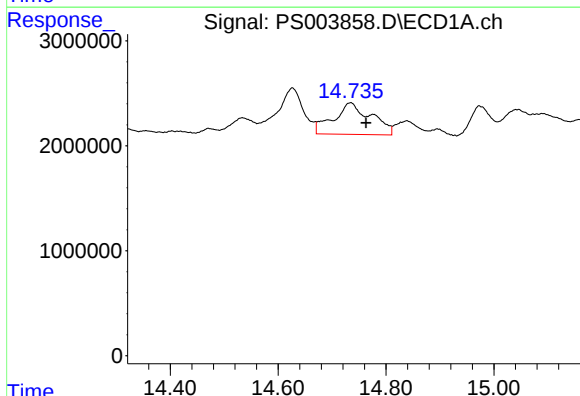
R.T.: 0.000 min
Exp R.T.: 14.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-034-A



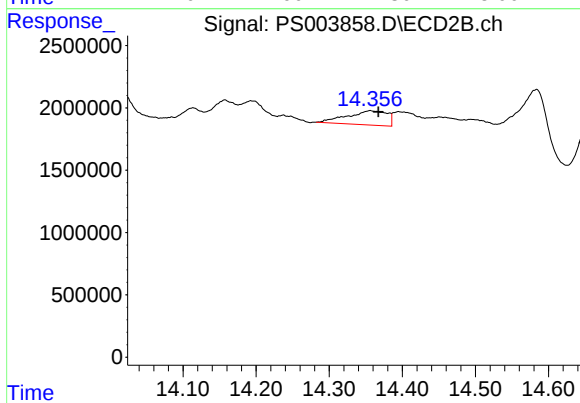
#11 2,4,5-TP (SILVEX)

R.T.: 13.792 min
Delta R.T.: -0.011 min
Response: 6546364
Conc: 2.47 ng/ml



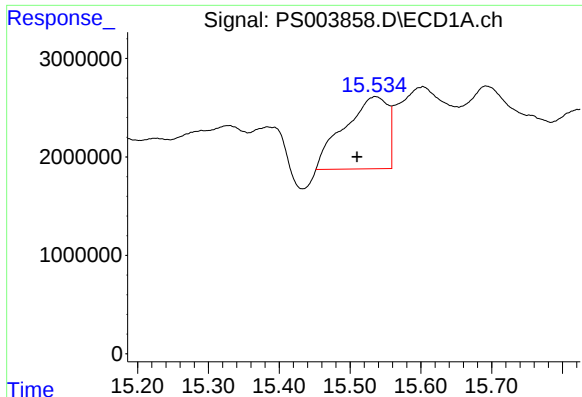
#12 2,4,5-T

R.T.: 14.734 min
Delta R.T.: -0.029 min
Response: 14596028
Conc: 5.14 ng/ml



#12 2,4,5-T

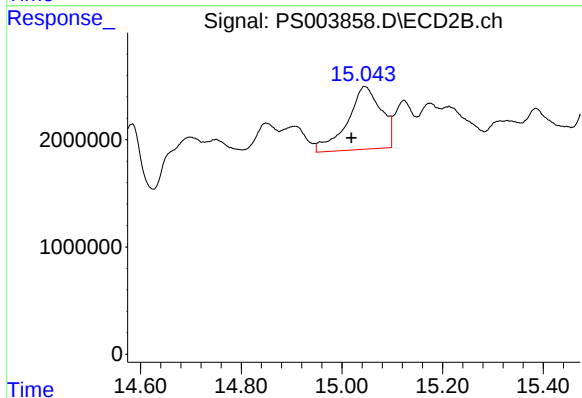
R.T.: 14.356 min
Delta R.T.: -0.011 min
Response: 4322962
Conc: 1.99 ng/ml



#13 2,4-DB

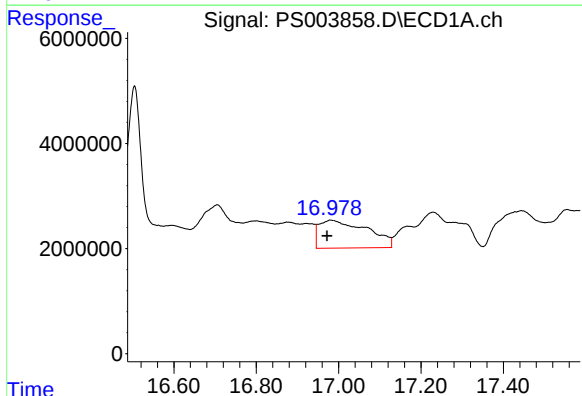
R.T.: 15.536 min
Delta R.T.: 0.026 min
Response: 31415048
Conc: 104.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-034-A



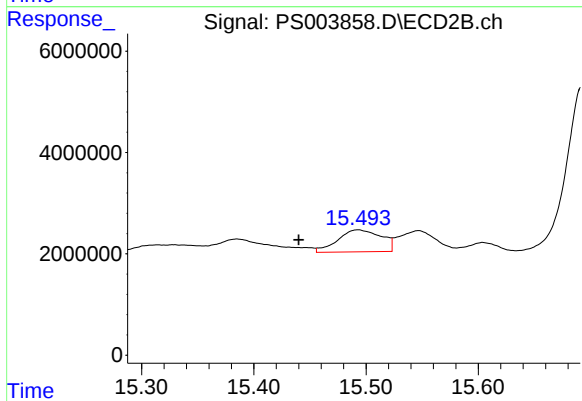
#13 2,4-DB

R.T.: 15.045 min
Delta R.T.: 0.027 min
Response: 27401718
Conc: 92.28 ng/ml



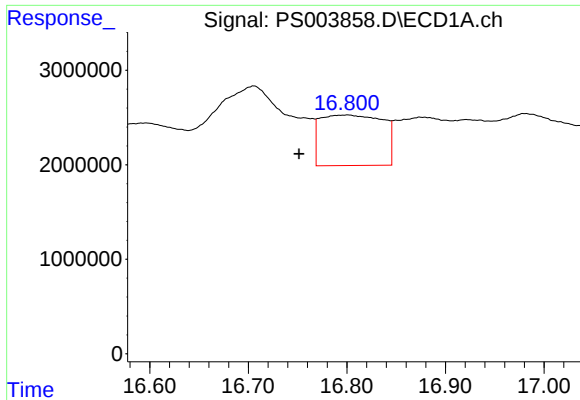
#14 DINOSEB

R.T.: 16.982 min
Delta R.T.: 0.010 min
Response: 43255203
Conc: 18.09 ng/ml



#14 DINOSEB

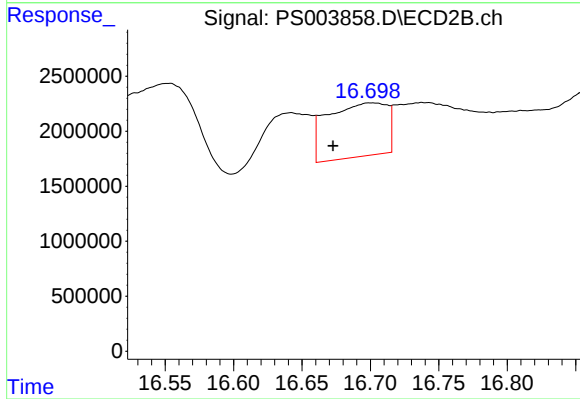
R.T.: 15.493 min
Delta R.T.: 0.053 min
Response: 11702555
Conc: 6.10 ng/ml



#15 Picloram

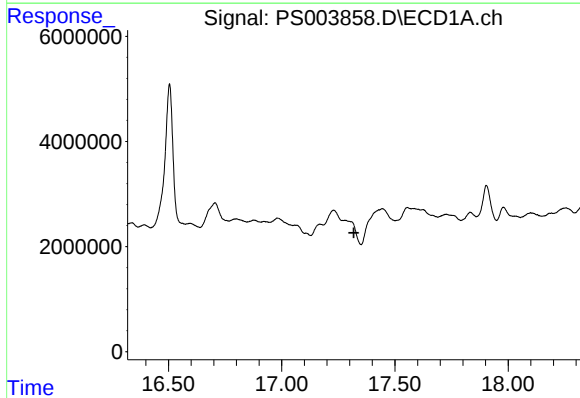
R.T.: 16.798 min
Delta R.T.: 0.046 min
Response: 23556386
Conc: 6.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-034-A



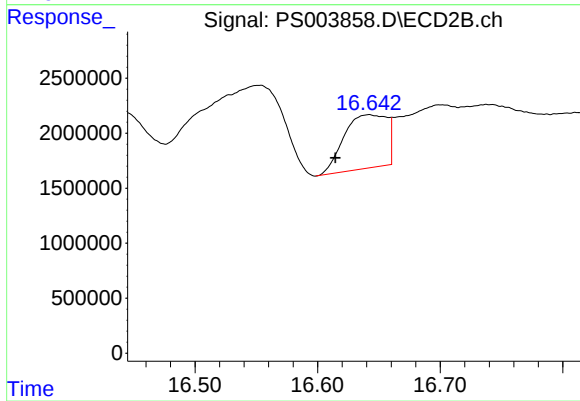
#15 Picloram

R.T.: 16.701 min
Delta R.T.: 0.028 min
Response: 14788906
Conc: 4.66 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 17.319 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 16.642 min
Delta R.T.: 0.027 min
Response: 11874388
Conc: 3.51 ng/ml