

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS033019\
 Data File : PS003862.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Mar 2019 15:33
 Operator : EI\SJ
 Sample : K2130-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 01:47:20 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	11.279	10.782	271.9E6	224.4E6	623.399	457.262 #
Target Compounds							
1) T	Dalapon	2.798	2.299	65040697	259.6E6	87.240	355.754 #
2) T	3,5-DICHL...	0.000	8.953	0	725640	N.D.	1.138 #
3) T	4-Nitroph...	0.000	9.914	0	6586813	N.D.	29.012 #
5) T	DICAMBA	0.000	11.070	0	7355310	N.D.	3.955 #
6) T	MCPD	0.000	11.300	0	7222058	N.D.	6.117 #
7) T	MCPA	0.000	11.636	0	6830544	N.D.	3.830 #
8) T	DICHLORPROP	0.000	12.194	0	1374047	N.D.	2.952 #
9) T	2,4-D	0.000	12.637	0	14029568	N.D.	26.376 #
10) T	Pentachlo...	13.505	13.155	13964512	28850744	1.813	4.169 #
11) T	2,4,5-TP ...	0.000	13.796	0	5794985	N.D.	2.188 #
12) T	2,4,5-T	14.736	14.350	9141554	2378104	3.218	1.094 #
13) T	2,4-DB	15.533	15.038	43287048	31062499	143.571	104.605 #
14) T	DINOSEB	16.986	15.491	49016934	16455499	20.497	8.576 #
15) T	Picloram	16.793	16.645	20127135	17722677	5.925	5.589
16) T	DCPA	17.312	16.645	11914448	17722677	3.309	5.243 #

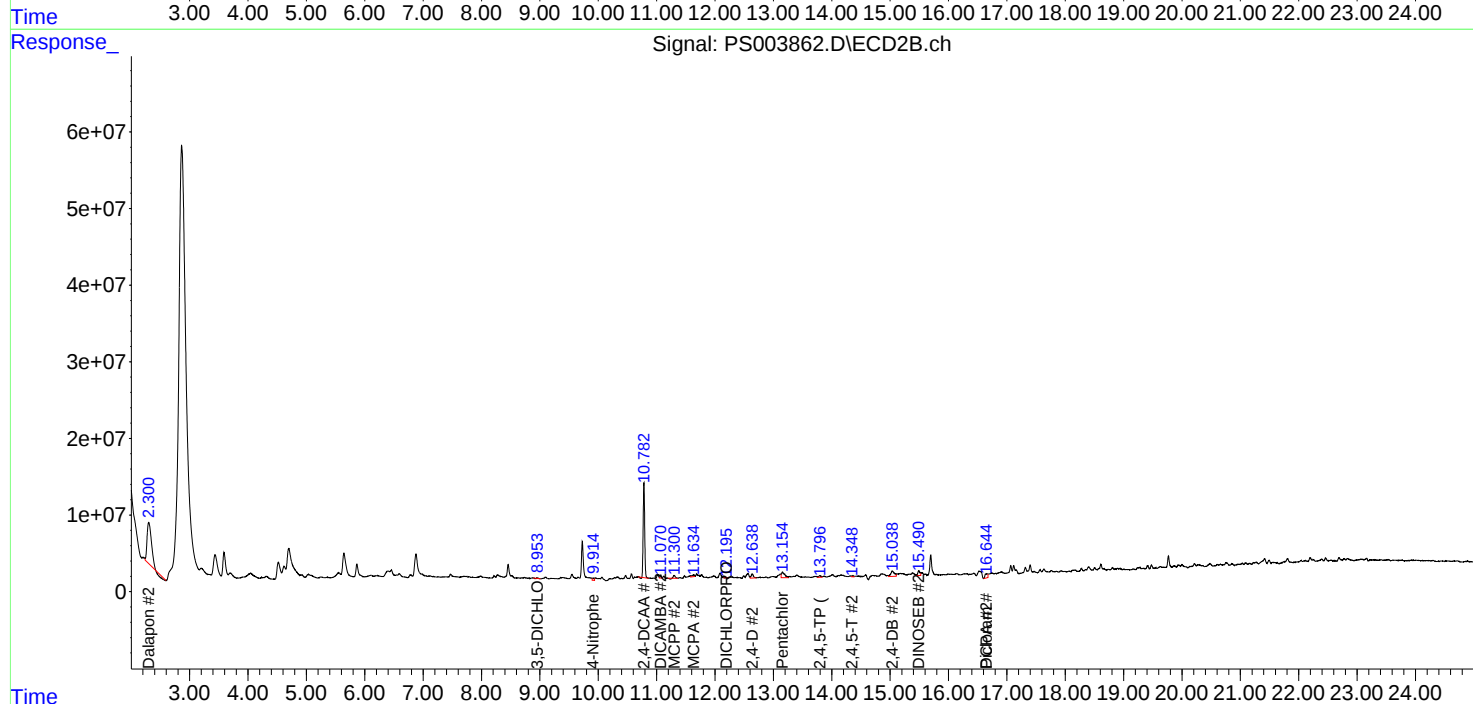
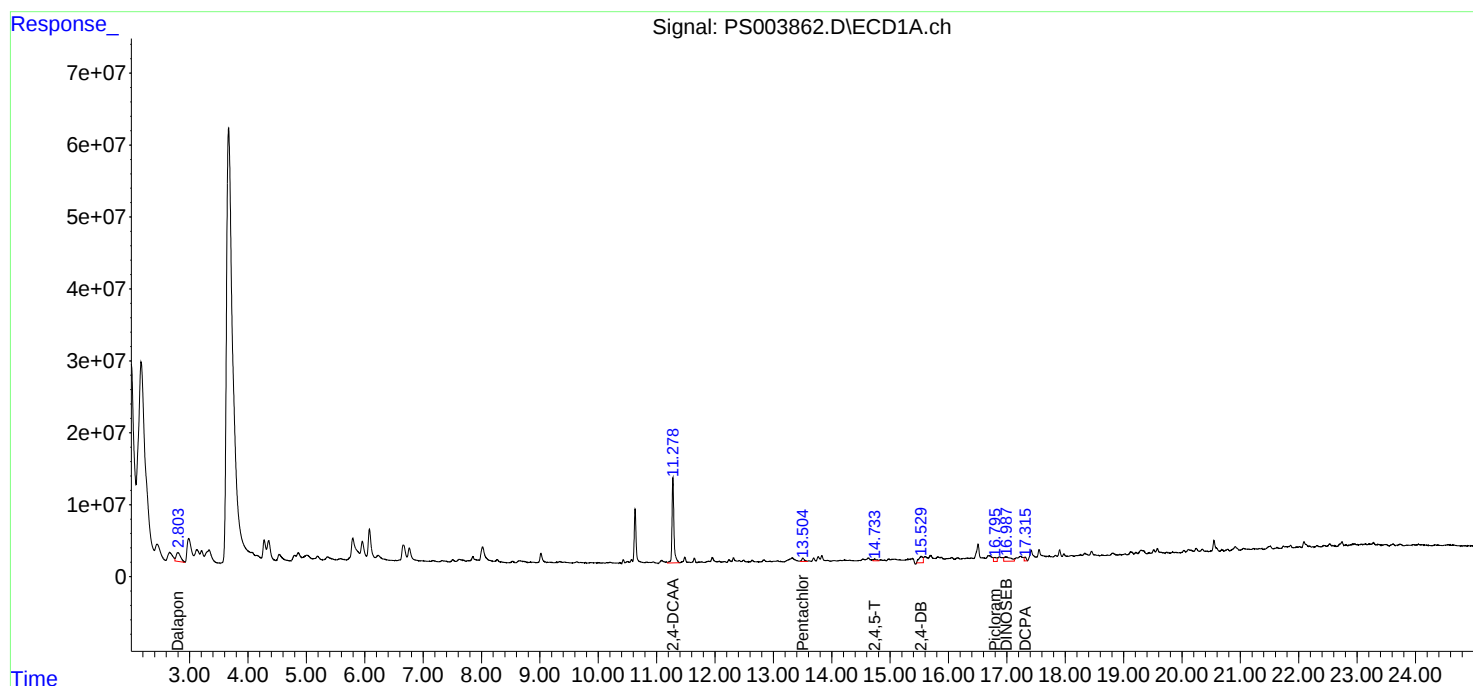
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

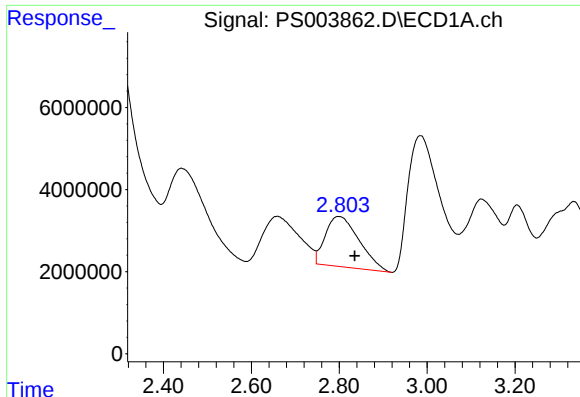
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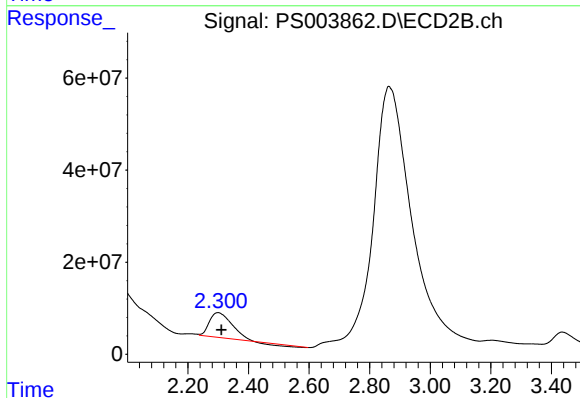




#1 Dalapon

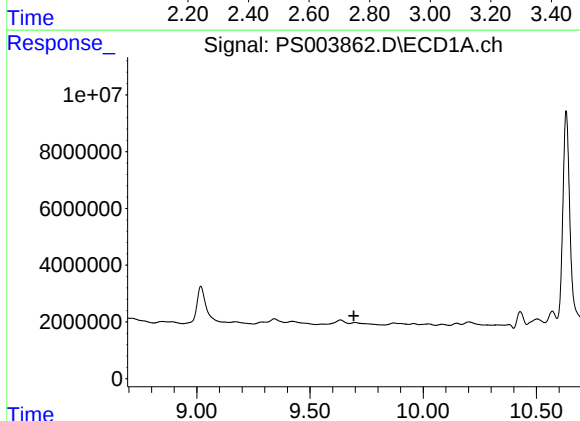
R.T.: 2.798 min
Delta R.T.: -0.037 min
Response: 65040697
Conc: 87.24 ng/ml

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



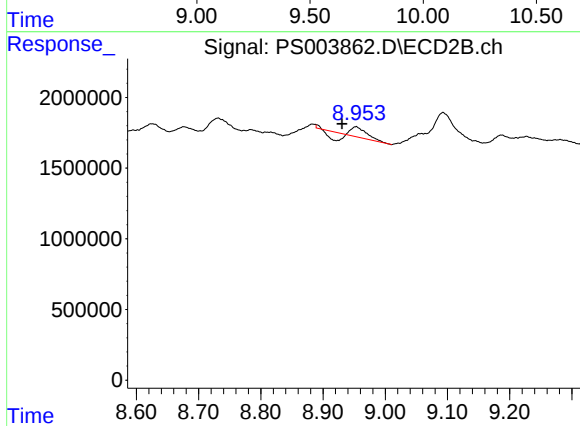
#1 Dalapon

R.T.: 2.299 min
Delta R.T.: -0.011 min
Response: 259568134
Conc: 355.75 ng/ml



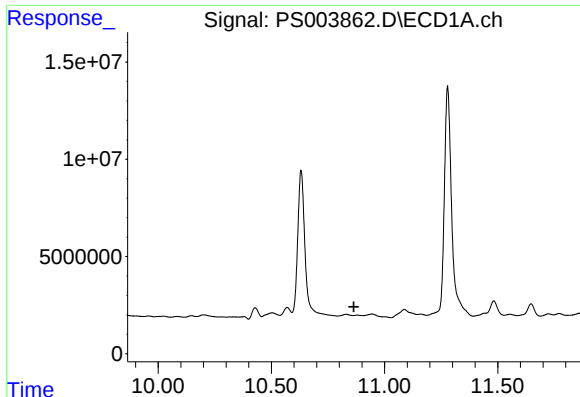
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

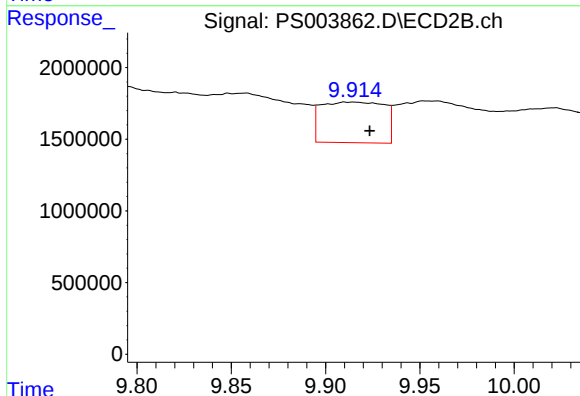
R.T.: 8.953 min
Delta R.T.: 0.022 min
Response: 725640
Conc: 1.14 ng/ml



#3 4-Nitrophenol

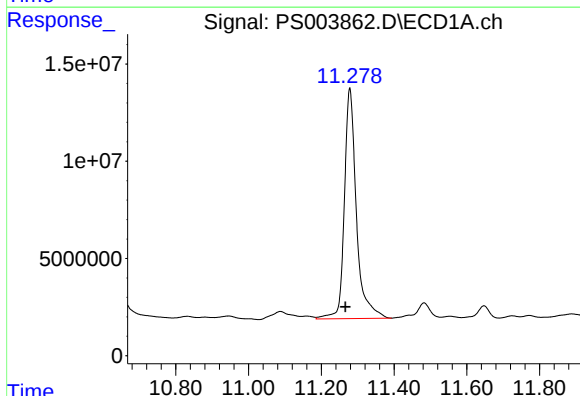
R.T.: 0.000 min
Exp R.T.: 10.865 min
Response: 0
Conc: N.D.

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



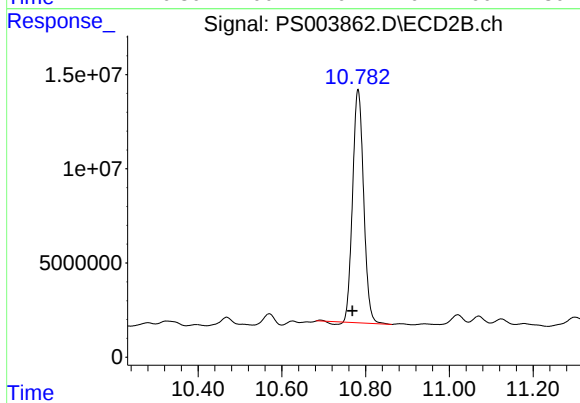
#3 4-Nitrophenol

R.T.: 9.914 min
Delta R.T.: -0.010 min
Response: 6586813
Conc: 29.01 ng/ml



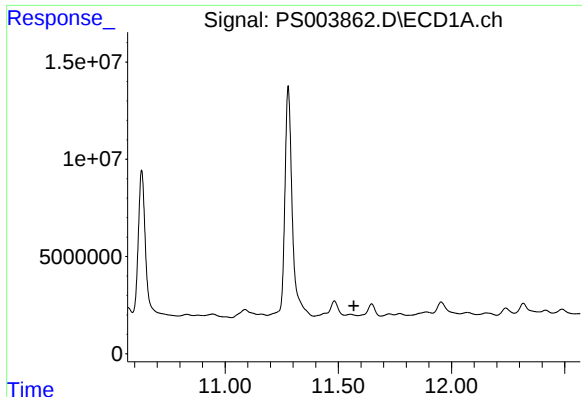
#4 2,4-DCAA

R.T.: 11.279 min
Delta R.T.: 0.012 min
Response: 271934279
Conc: 623.40 ng/ml



#4 2,4-DCAA

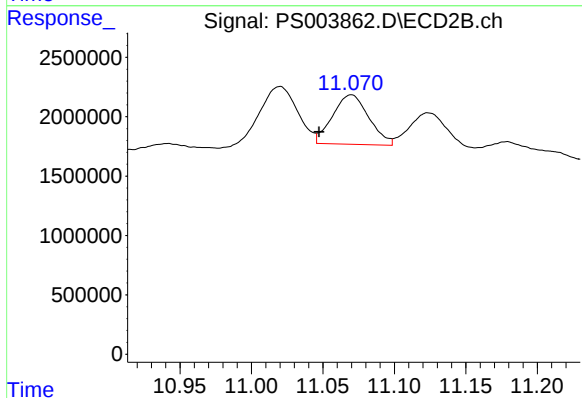
R.T.: 10.782 min
Delta R.T.: 0.013 min
Response: 224359575
Conc: 457.26 ng/ml



#5 DICAMBA

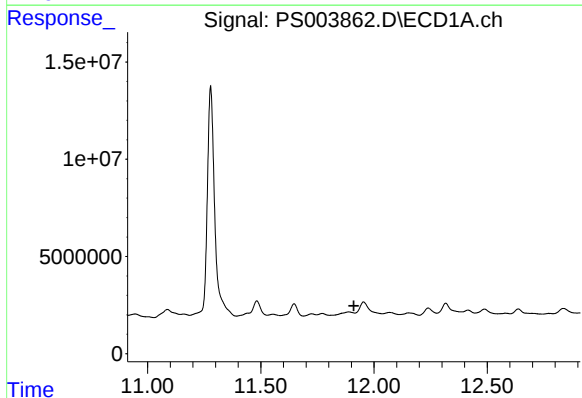
R.T.: 0.000 min
Exp R.T.: 11.569 min
Response: 0
Conc: N.D.

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



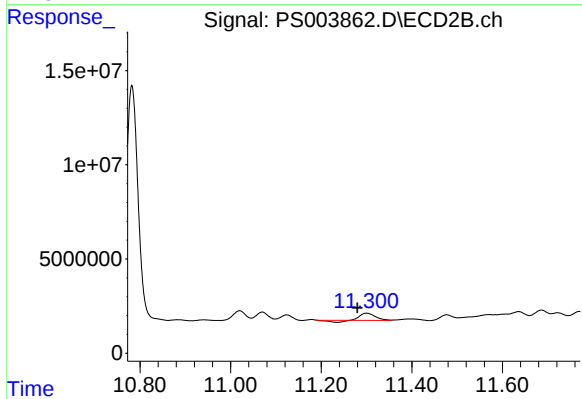
#5 DICAMBA

R.T.: 11.070 min
Delta R.T.: 0.022 min
Response: 7355310
Conc: 3.95 ng/ml



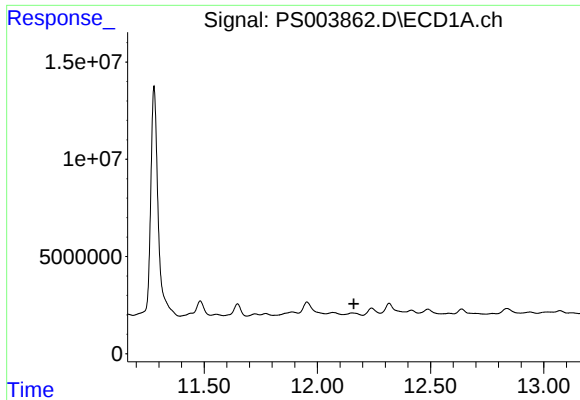
#6 MCP

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



#6 MCP

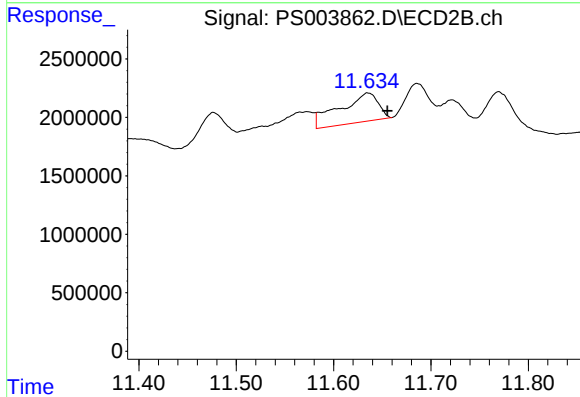
R.T.: 11.300 min
Delta R.T.: 0.020 min
Response: 7222058
Conc: 6.12 ug/ml



#7 MCPA

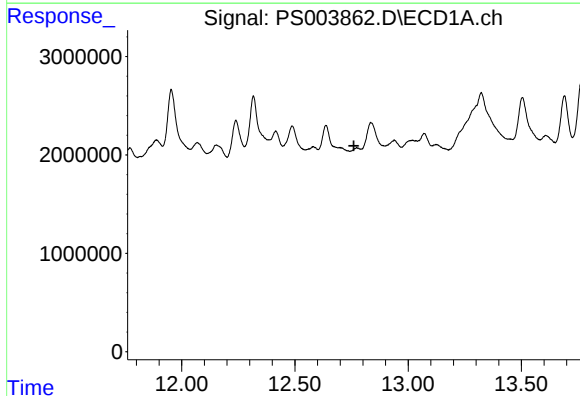
R.T.: 0.000 min
Exp R.T.: 12.162 min
Response: 0
Conc: N.D.

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



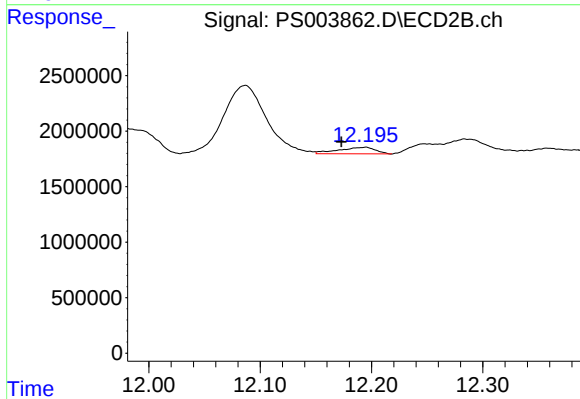
#7 MCPA

R.T.: 11.636 min
Delta R.T.: -0.020 min
Response: 6830544
Conc: 3.83 ug/ml



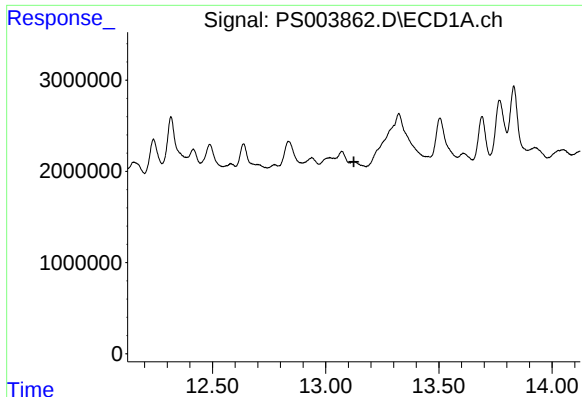
#8 DICHLORPROP

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



#8 DICHLORPROP

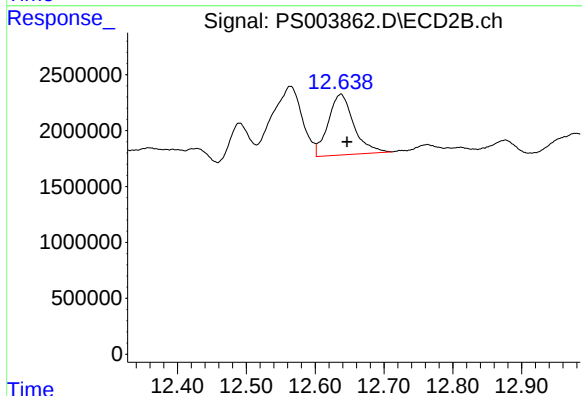
R.T.: 12.194 min
Delta R.T.: 0.021 min
Response: 1374047
Conc: 2.95 ng/ml



#9 2,4-D

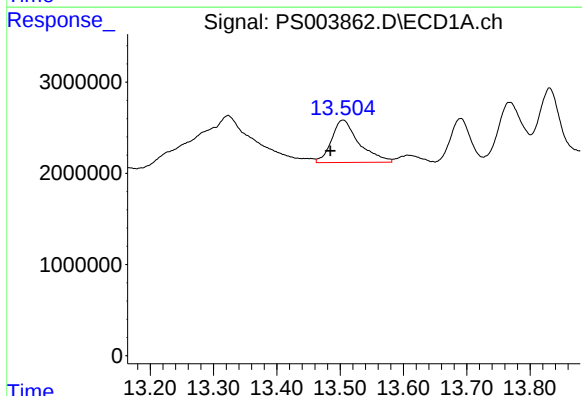
R.T.: 0.000 min
Exp R.T.: 13.125 min
Response: 0
Conc: N.D.

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



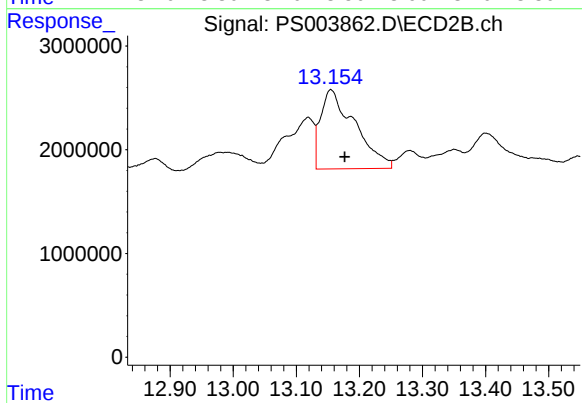
#9 2,4-D

R.T.: 12.637 min
Delta R.T.: -0.009 min
Response: 14029568
Conc: 26.38 ng/ml



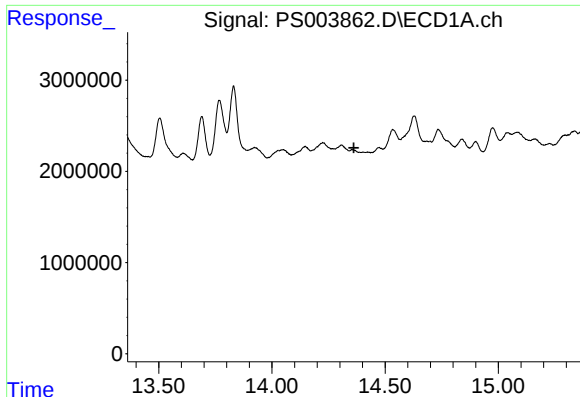
#10 Pentachlorophenol

R.T.: 13.505 min
Delta R.T.: 0.020 min
Response: 13964512
Conc: 1.81 ng/ml



#10 Pentachlorophenol

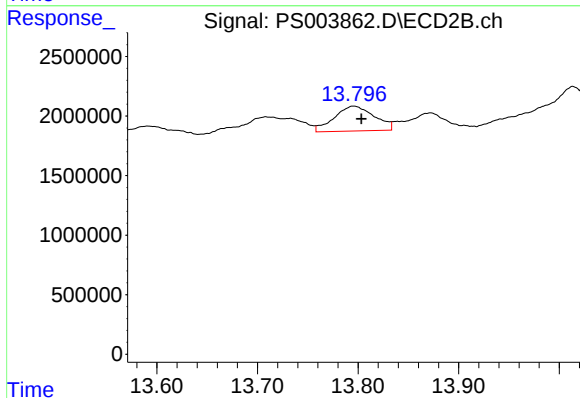
R.T.: 13.155 min
Delta R.T.: -0.022 min
Response: 28850744
Conc: 4.17 ng/ml



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

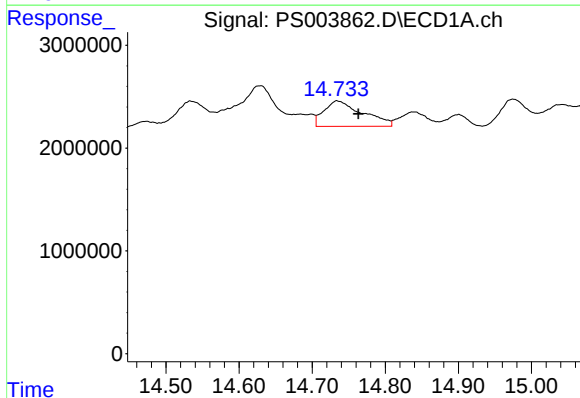
R.T.: 0.000 min
Exp R.T.: 14.362 min
Response: 0
Conc: N.D.

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



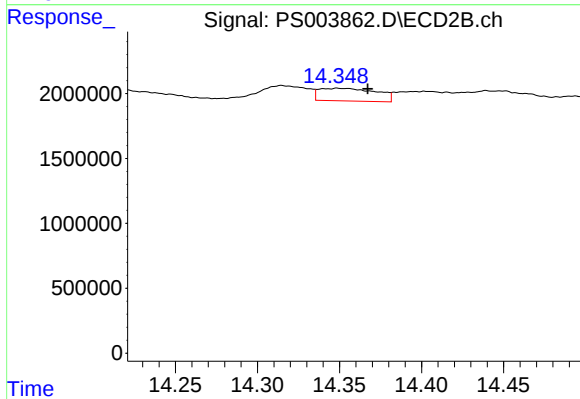
#11 2,4,5-TP (SILVEX)

R.T.: 13.796 min
Delta R.T.: -0.008 min
Response: 5794985
Conc: 2.19 ng/ml



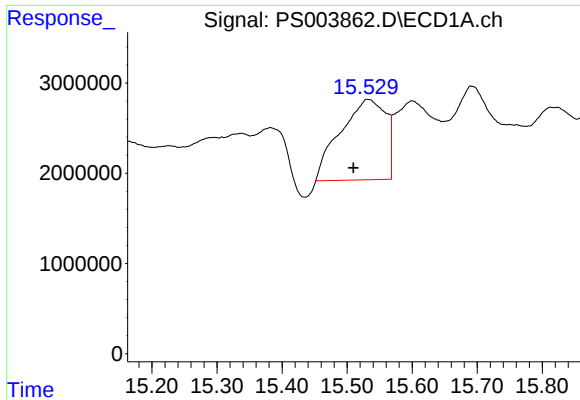
#12 2,4,5-T

R.T.: 14.736 min
Delta R.T.: -0.028 min
Response: 9141554
Conc: 3.22 ng/ml



#12 2,4,5-T

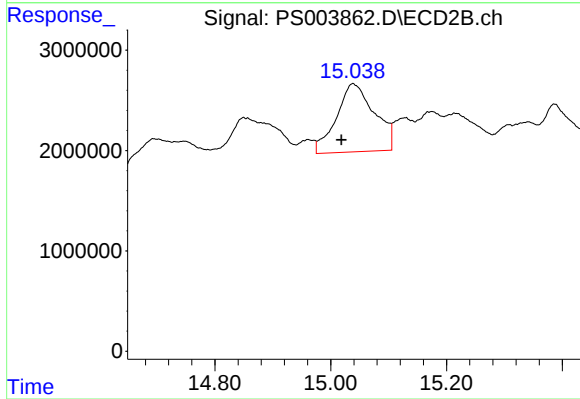
R.T.: 14.350 min
Delta R.T.: -0.017 min
Response: 2378104
Conc: 1.09 ng/ml



#13 2,4-DB

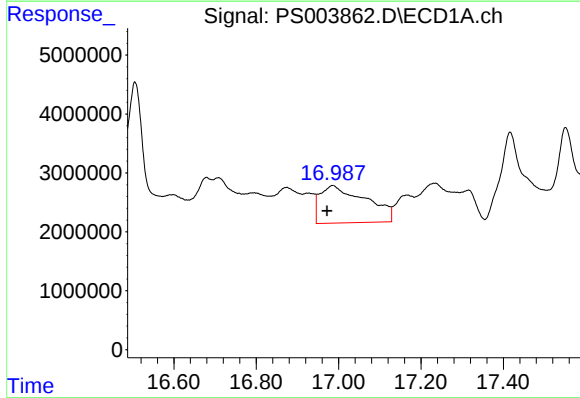
R.T.: 15.533 min
Delta R.T.: 0.023 min
Response: 43287048
Conc: 143.57 ng/ml

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



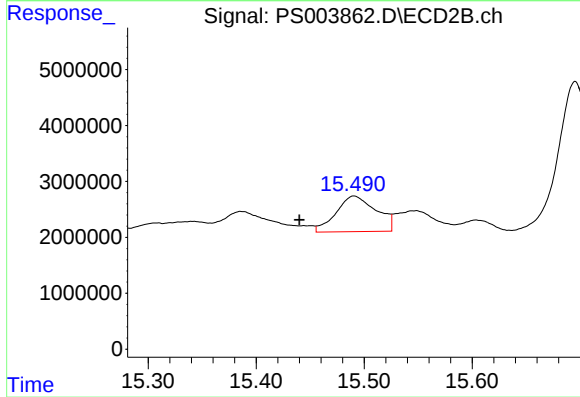
#13 2,4-DB

R.T.: 15.038 min
Delta R.T.: 0.020 min
Response: 31062499
Conc: 104.61 ng/ml



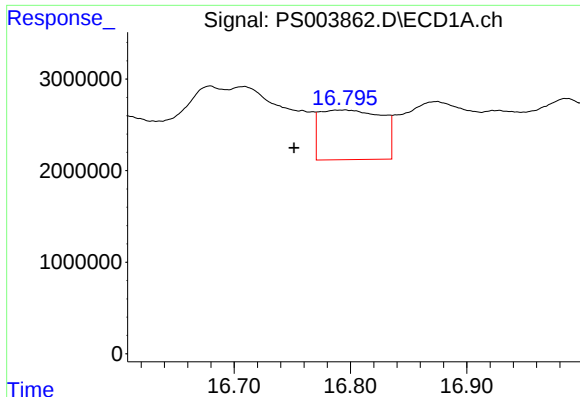
#14 DINOSEB

R.T.: 16.986 min
Delta R.T.: 0.013 min
Response: 49016934
Conc: 20.50 ng/ml



#14 DINOSEB

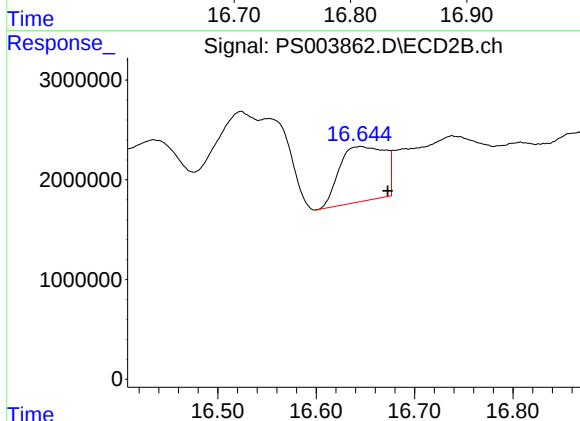
R.T.: 15.491 min
Delta R.T.: 0.051 min
Response: 16455499
Conc: 8.58 ng/ml



#15 Picloram

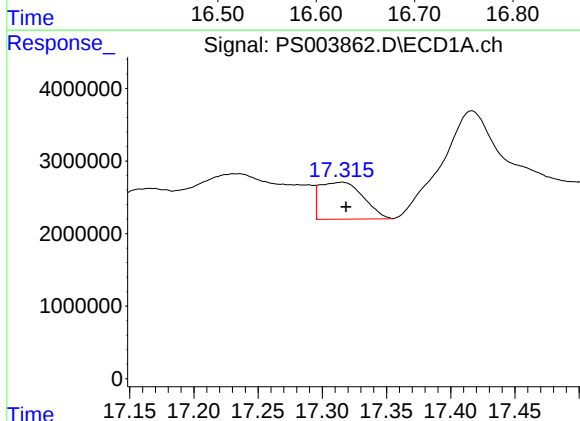
R.T.: 16.793 min
Delta R.T.: 0.042 min
Response: 20127135
Conc: 5.92 ng/ml

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



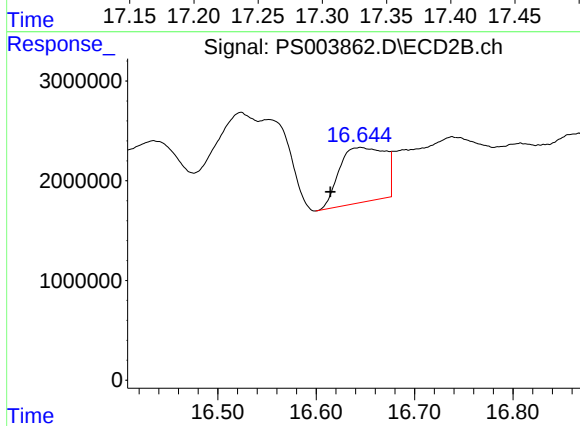
#15 Picloram

R.T.: 16.645 min
Delta R.T.: -0.028 min
Response: 17722677
Conc: 5.59 ng/ml



#16 DCPA

R.T.: 17.312 min
Delta R.T.: -0.006 min
Response: 11914448
Conc: 3.31 ng/ml



#16 DCPA

R.T.: 16.645 min
Delta R.T.: 0.030 min
Response: 17722677
Conc: 5.24 ng/ml