

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030619\
 Data File : PS003437.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Mar 2019 18:17
 Operator : EI\SJ
 Sample : K1669-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 FK-GF-02-031-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 07 02:28:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022719.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 28 03:00:19 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	11.287	10.791	133.6E6	106.2E6	304.367	226.087 #
Target Compounds							
1) T	Dalapon	2.803	2.287	51248115	2721609	78.850	4.298 #
3) T	4-Nitroph...	0.000	9.919	0	827402	N.D.	3.680 #
5) T	DICAMBA	11.652	11.076	16923915	1222861	9.601	0.732 #
6) T	MCP	11.964	11.306	95802	4028497	0.073	3.413 #
7) T	MCPA	12.160	11.644	2786780	5321513	1.405	3.085 #
8) T	DICHLORPROP	0.000	12.201	0	9685311	N.D.	23.437 #
9) T	2,4-D	13.141	12.645	2966100	9587765	6.395	18.266 #
10) T	Pentachlo...	13.514	13.201	11240593	-2760733	1.591	N.D. #
11) T	2,4,5-TP ...	0.000	13.806	0	3043843	N.D.	1.195 #
12) T	2,4,5-T	14.751	14.387	7025400	31765414	2.659	15.751 #
13) T	2,4-DB	15.560	15.048	164.5E6	180.4E6	694.639	706.326
14) T	DINOSEB	0.000	15.456	0	10627794	N.D.	5.954 #
15) T	Picloram	16.763	16.713	57741238	33636766	23.460	13.253 #
16) T	DCPA	0.000	16.567	0	42209100	N.D.	13.570 #

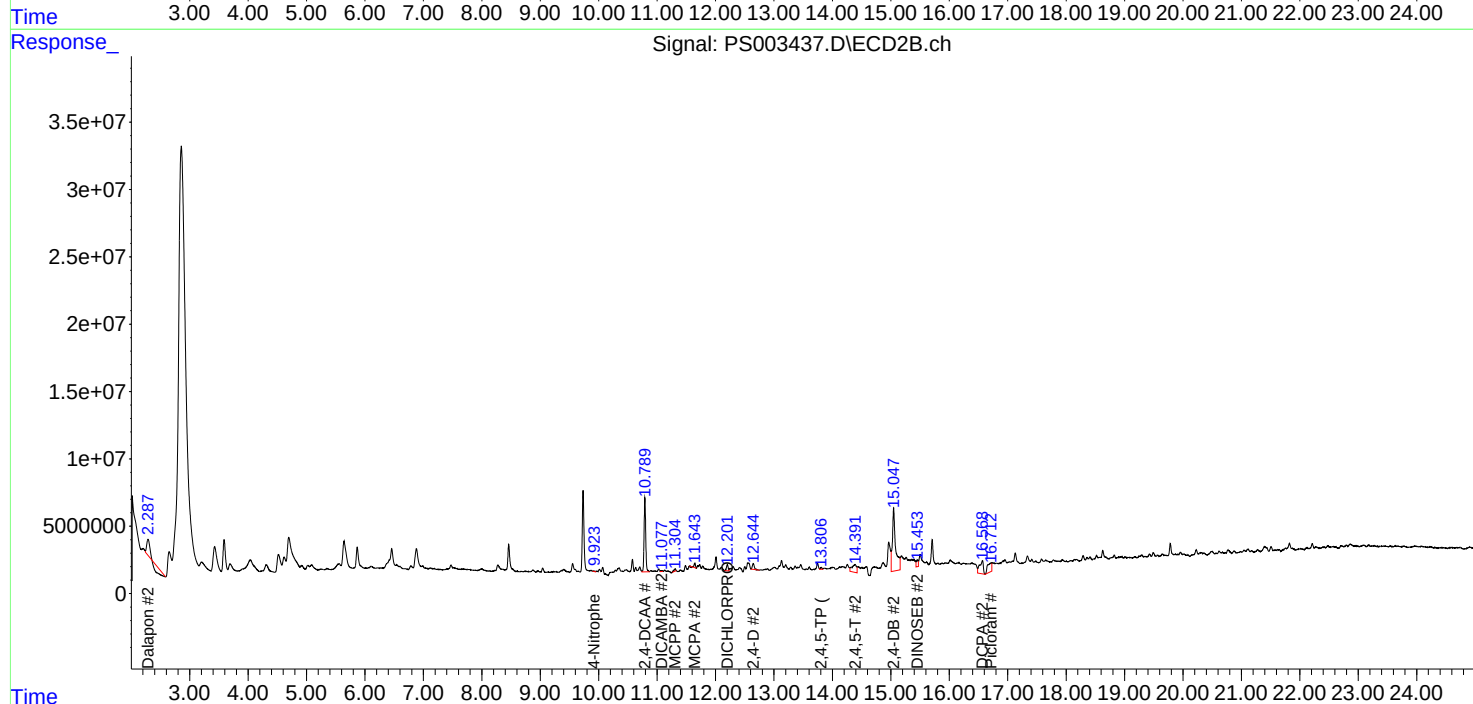
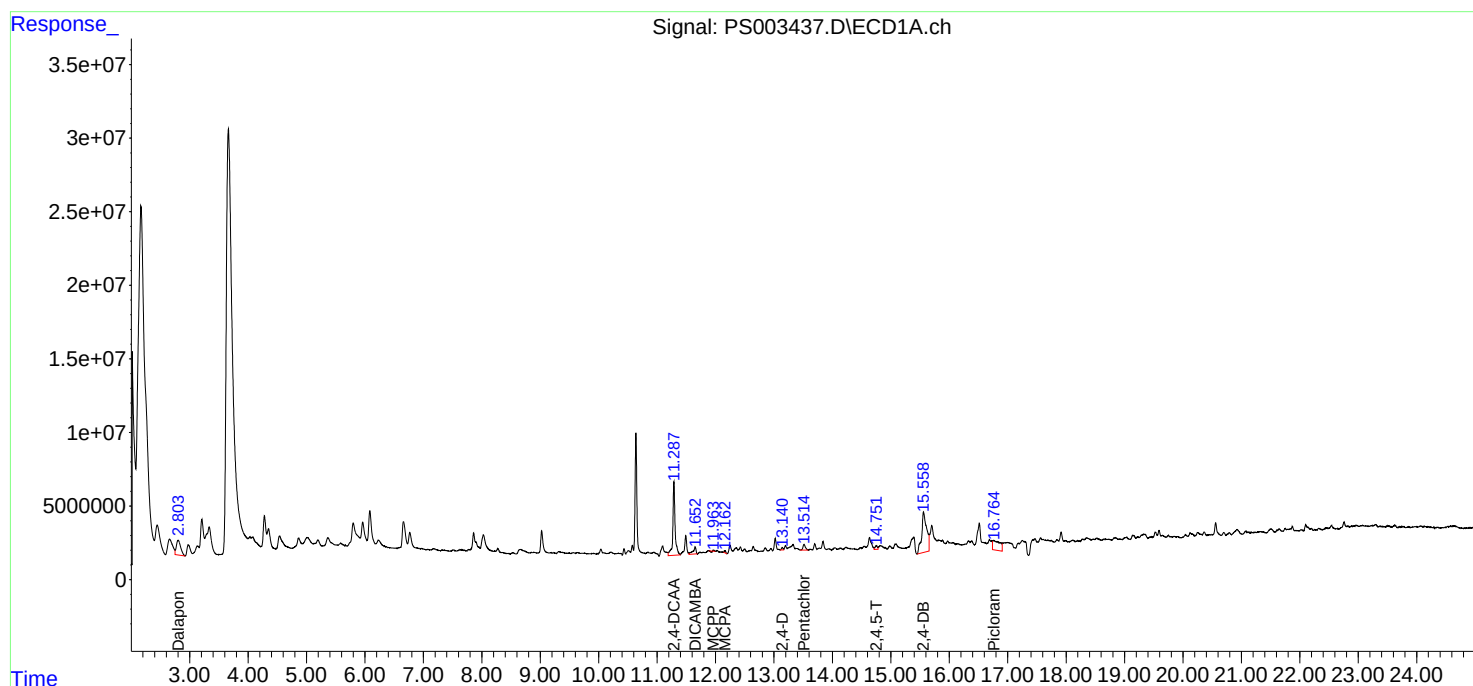
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

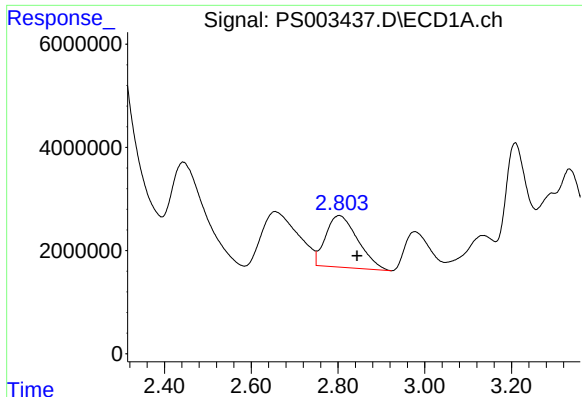
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030619\
Data File : PS003437.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Mar 2019 18:17
Operator : EI\SJ
Sample : K1669-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-031-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 07 02:28:47 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022719.M
Quant Title : 8080.M
QLast Update : Thu Feb 28 03:00:19 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

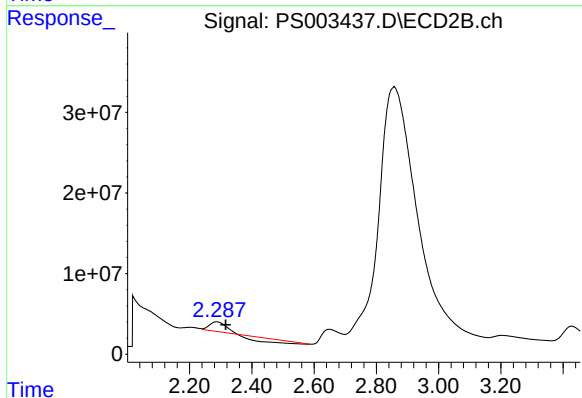




#1 Dalapon

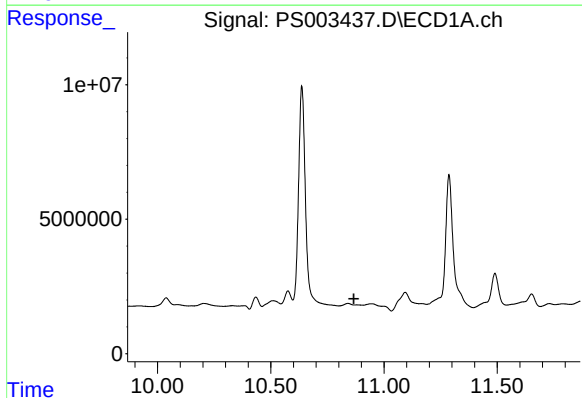
R.T.: 2.803 min
Delta R.T.: -0.041 min
Response: 51248115
Conc: 78.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-031-B



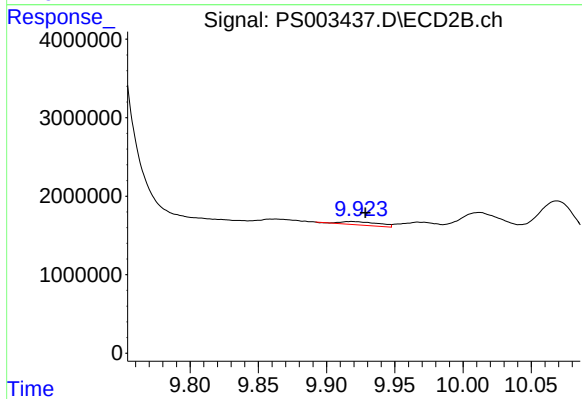
#1 Dalapon

R.T.: 2.287 min
Delta R.T.: -0.030 min
Response: 2721609
Conc: 4.30 ng/ml



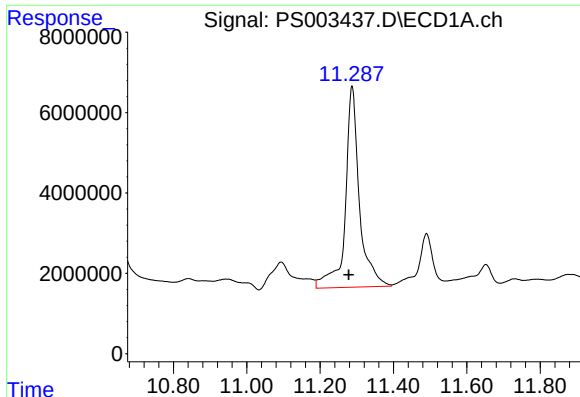
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 10.867 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

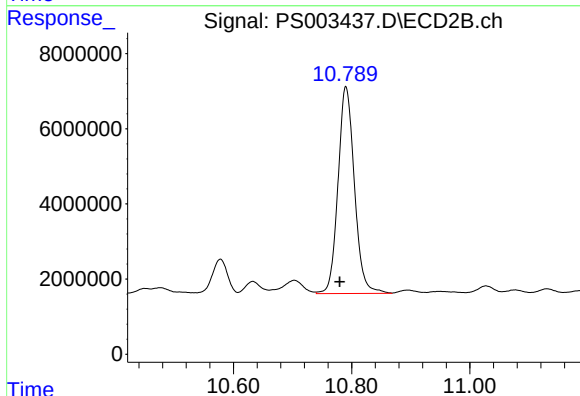
R.T.: 9.919 min
Delta R.T.: -0.010 min
Response: 827402
Conc: 3.68 ng/ml



#4 2,4-DCAA

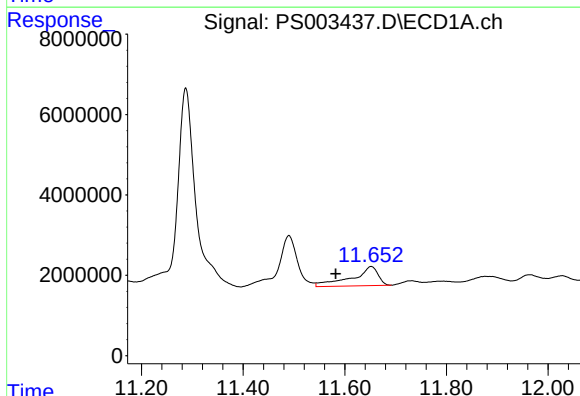
R.T.: 11.287 min
Delta R.T.: 0.010 min
Response: 133624608
Conc: 304.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-031-B



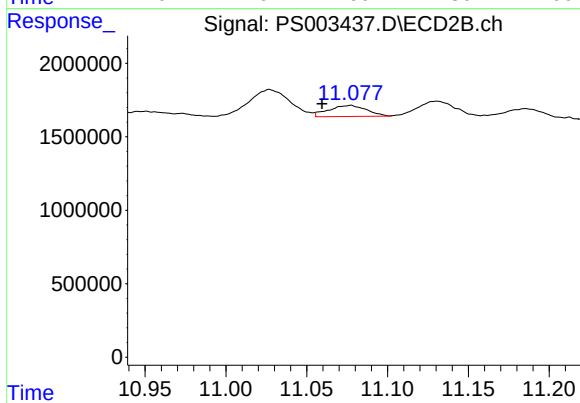
#4 2,4-DCAA

R.T.: 10.791 min
Delta R.T.: 0.011 min
Response: 106163375
Conc: 226.09 ng/ml



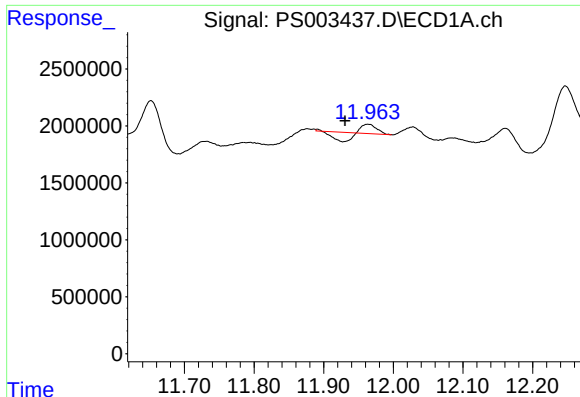
#5 DICAMBA

R.T.: 11.652 min
Delta R.T.: 0.069 min
Response: 16923915
Conc: 9.60 ng/ml



#5 DICAMBA

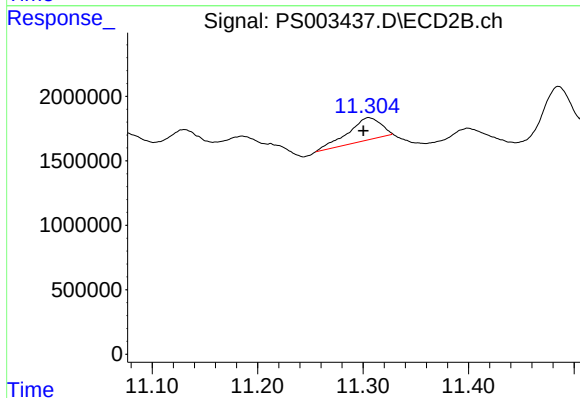
R.T.: 11.076 min
Delta R.T.: 0.017 min
Response: 1222861
Conc: 0.73 ng/ml



#6 MCPP

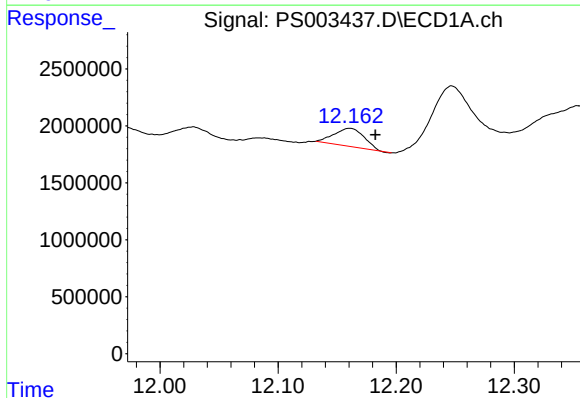
R.T.: 11.964 min
Delta R.T.: 0.033 min
Response: 95802
Conc: 0.07 ug/ml

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-031-B



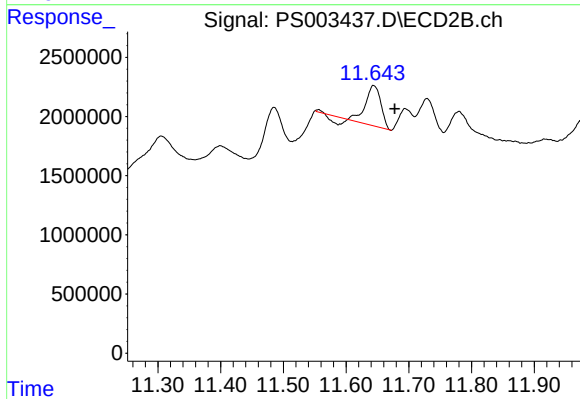
#6 MCPP

R.T.: 11.306 min
Delta R.T.: 0.006 min
Response: 4028497
Conc: 3.41 ug/ml



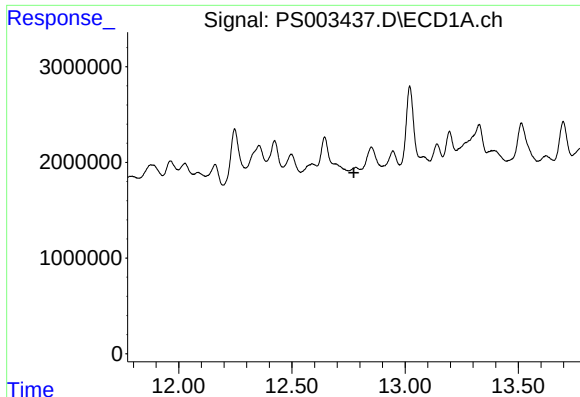
#7 MCPA

R.T.: 12.160 min
Delta R.T.: -0.022 min
Response: 2786780
Conc: 1.40 ug/ml



#7 MCPA

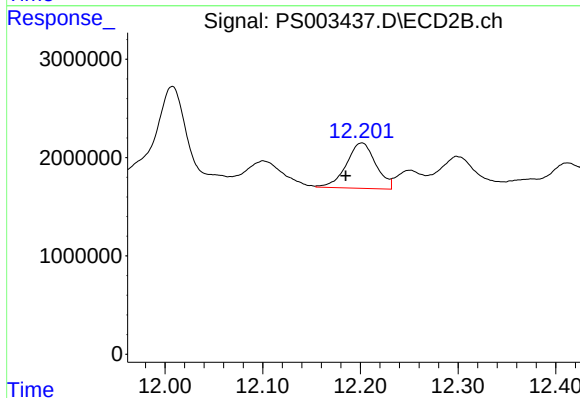
R.T.: 11.644 min
Delta R.T.: -0.034 min
Response: 5321513
Conc: 3.09 ug/ml



#8 DICHLORPROP

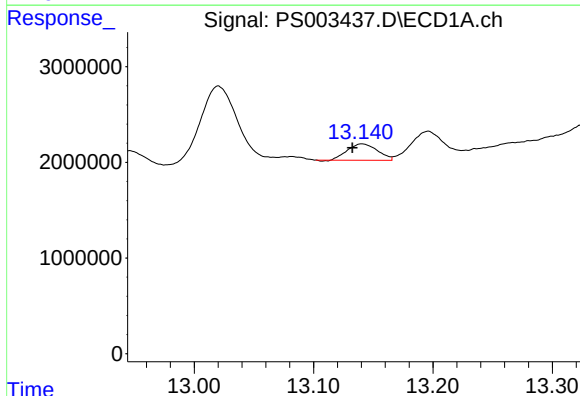
R.T.: 0.000 min
Exp R.T.: 12.773 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-031-B



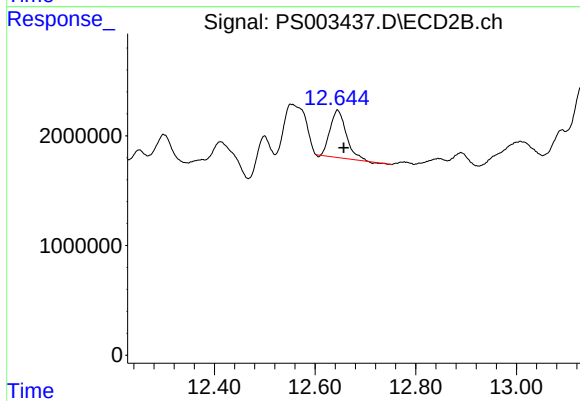
#8 DICHLORPROP

R.T.: 12.201 min
Delta R.T.: 0.016 min
Response: 9685311
Conc: 23.44 ng/ml



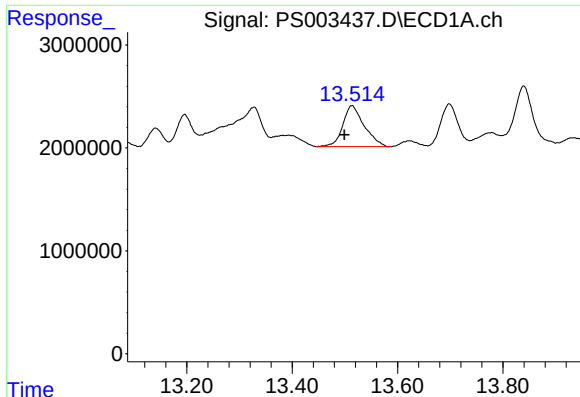
#9 2,4-D

R.T.: 13.141 min
Delta R.T.: 0.008 min
Response: 2966100
Conc: 6.40 ng/ml



#9 2,4-D

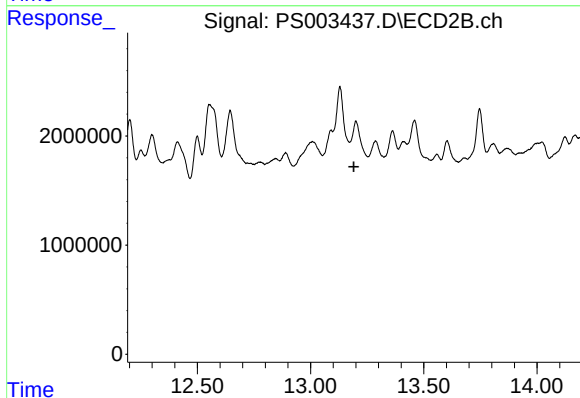
R.T.: 12.645 min
Delta R.T.: -0.012 min
Response: 9587765
Conc: 18.27 ng/ml



#10 Pentachlorophenol

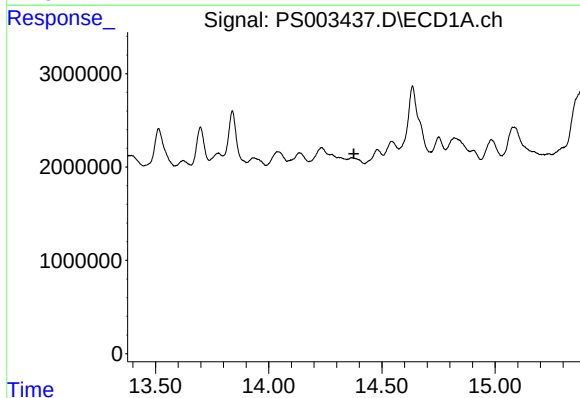
R.T.: 13.514 min
Delta R.T.: 0.015 min
Response: 11240593
Conc: 1.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-031-B



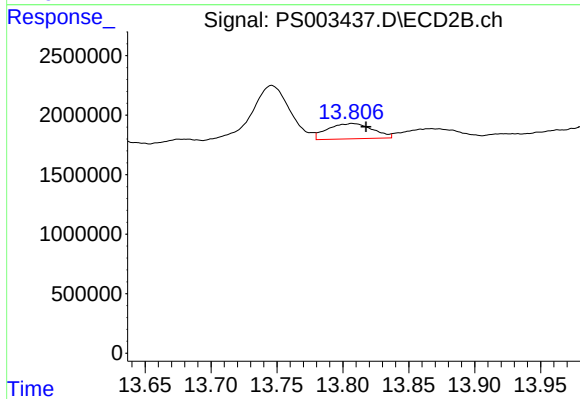
#10 Pentachlorophenol

R.T.: 13.201 min
Delta R.T.: 0.009 min
Response: -2760733
Conc: N.D.



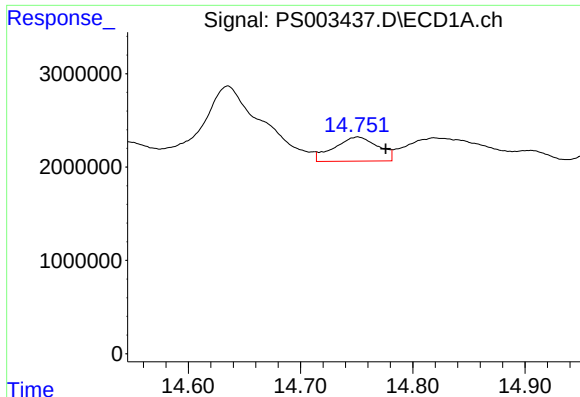
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 14.376 min
Response: 0
Conc: N.D.



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

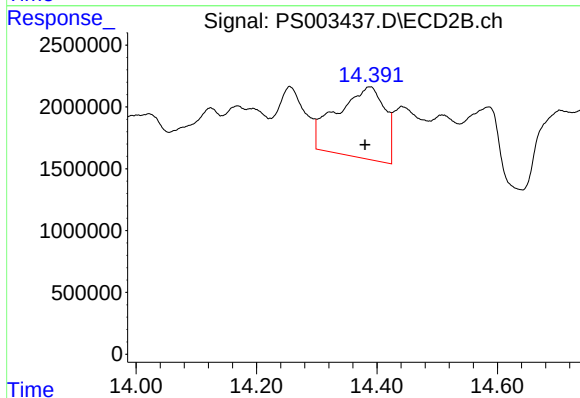
R.T.: 13.806 min
Delta R.T.: -0.012 min
Response: 3043843
Conc: 1.20 ng/ml



#12 2,4,5-T

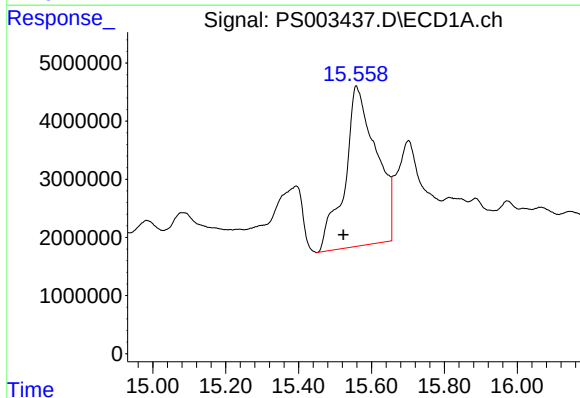
R.T.: 14.751 min
Delta R.T.: -0.025 min
Response: 7025400
Conc: 2.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-031-B



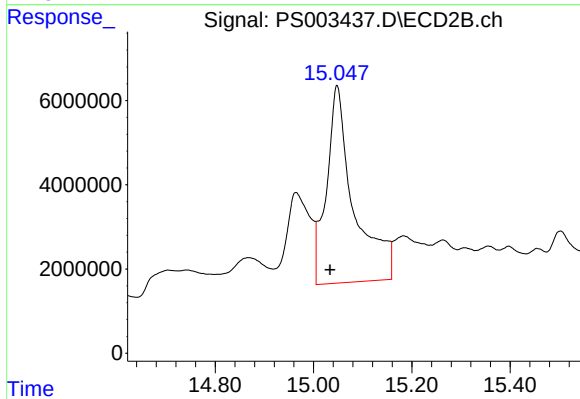
#12 2,4,5-T

R.T.: 14.387 min
Delta R.T.: 0.007 min
Response: 31765414
Conc: 15.75 ng/ml



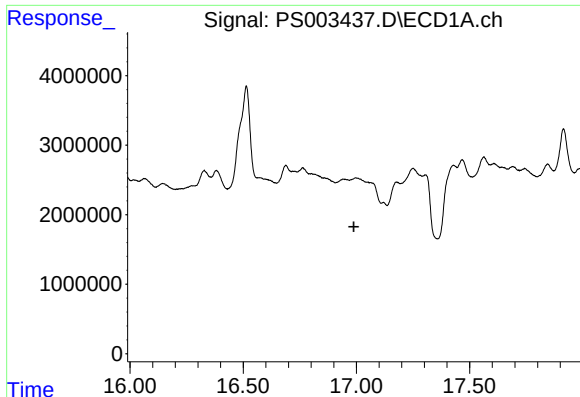
#13 2,4-DB

R.T.: 15.560 min
Delta R.T.: 0.037 min
Response: 164487518
Conc: 694.64 ng/ml



#13 2,4-DB

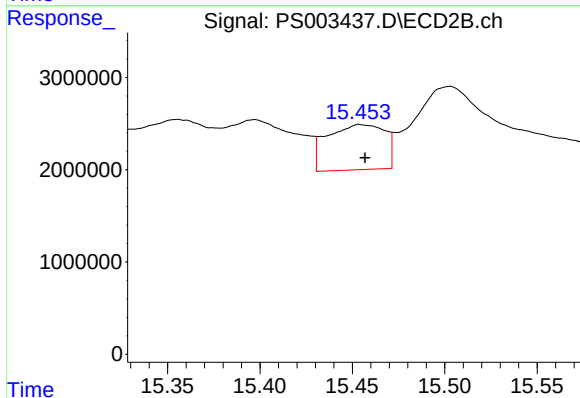
R.T.: 15.048 min
Delta R.T.: 0.015 min
Response: 180365445
Conc: 706.33 ng/ml



#14 DINOSEB

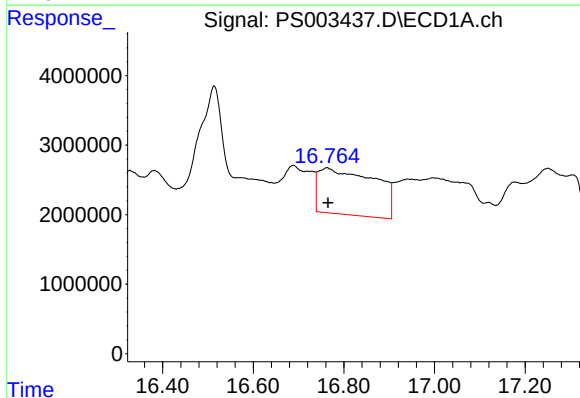
R.T.: 0.000 min
Exp R.T.: 16.989 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-031-B



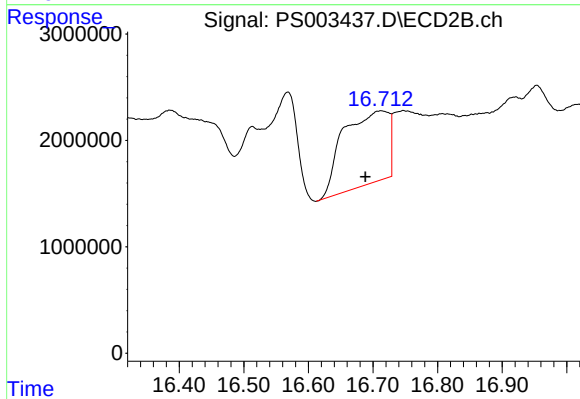
#14 DINOSEB

R.T.: 15.456 min
Delta R.T.: 0.000 min
Response: 10627794
Conc: 5.95 ng/ml



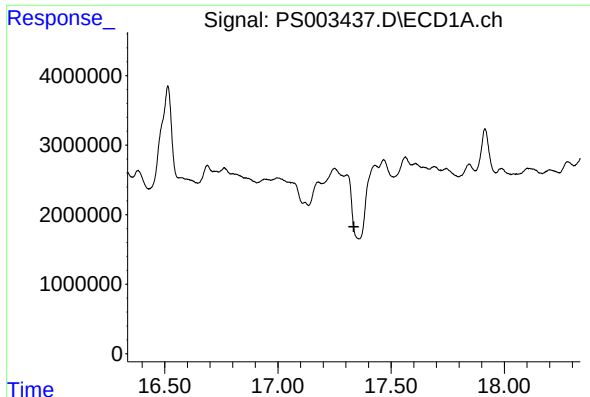
#15 Picloram

R.T.: 16.763 min
Delta R.T.: -0.002 min
Response: 57741238
Conc: 23.46 ng/ml



#15 Picloram

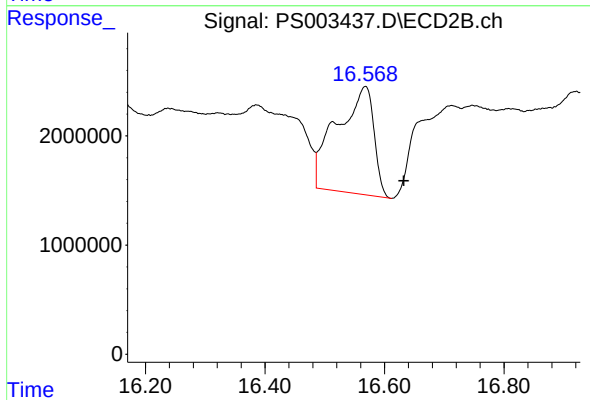
R.T.: 16.713 min
Delta R.T.: 0.025 min
Response: 33636766
Conc: 13.25 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 17.335 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-031-B



#16 DCPA

R.T.: 16.567 min
Delta R.T.: -0.065 min
Response: 42209100
Conc: 13.57 ng/ml