

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS033019\
 Data File : PS003860.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Mar 2019 14:30
 Operator : EI\SJ
 Sample : K2132-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 FK-GF-02-036-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 01:46:42 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	276.6E6	236.5E6	634.064	482.033
Target Compounds							
1) T	Dalapon	2.801	2.298	47348878	144.5E6	63.510	197.983 #
2) T	3,5-DICHL...	0.000	8.950	0	1096449	N.D.	1.719 #
3) T	4-Nitroph...	0.000	9.916	0	7570092	N.D.	33.343 #
5) T	DICAMBA	0.000	11.069	0	5333531	N.D.	2.868 #
6) T	MCPD	0.000	11.302	0	2604862	N.D.	2.206 #
7) T	MCPA	0.000	11.635	0	12758042	N.D.	7.154 #
8) T	DICHLORPROP	0.000	12.190	0	1059108	N.D.	2.275 #
9) T	2,4-D	0.000	12.639	0	9142901	N.D.	17.189 #
10) T	Pentachlo...	13.504	13.189	14925636	11191793	1.938	1.617
11) T	2,4,5-TP ...	0.000	13.792	0	4472526	N.D.	1.689 #
12) T	2,4,5-T	14.735	14.356	8980046	3973336	3.162	1.828 #
13) T	2,4-DB	15.536	15.046	31714685	23689503	105.189	79.776
14) T	DINOSEB	16.985	15.385	33885836	7931475	14.170	4.134 #
15) T	Picloram	16.706	16.646	62559016	12343337	18.416	3.892 #
16) T	DCPA	0.000	16.646	0	12343337	N.D.	3.652 #

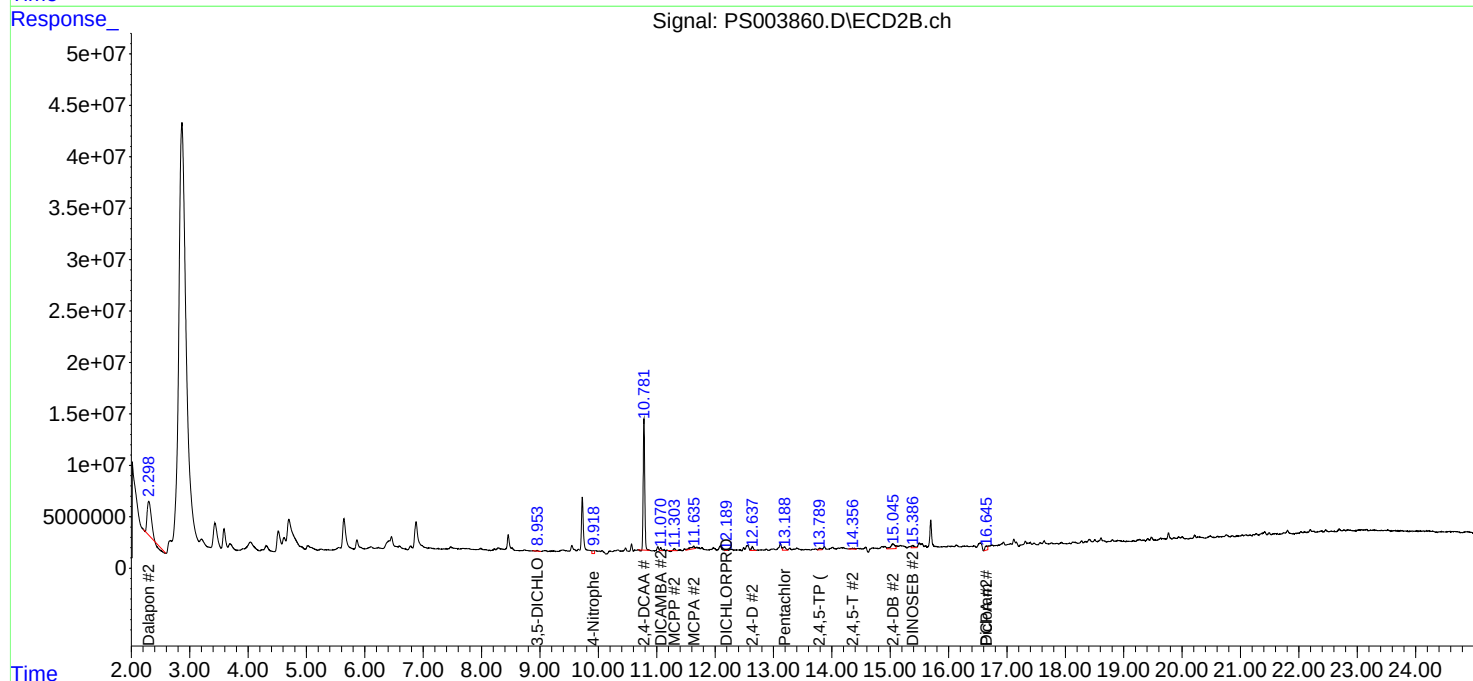
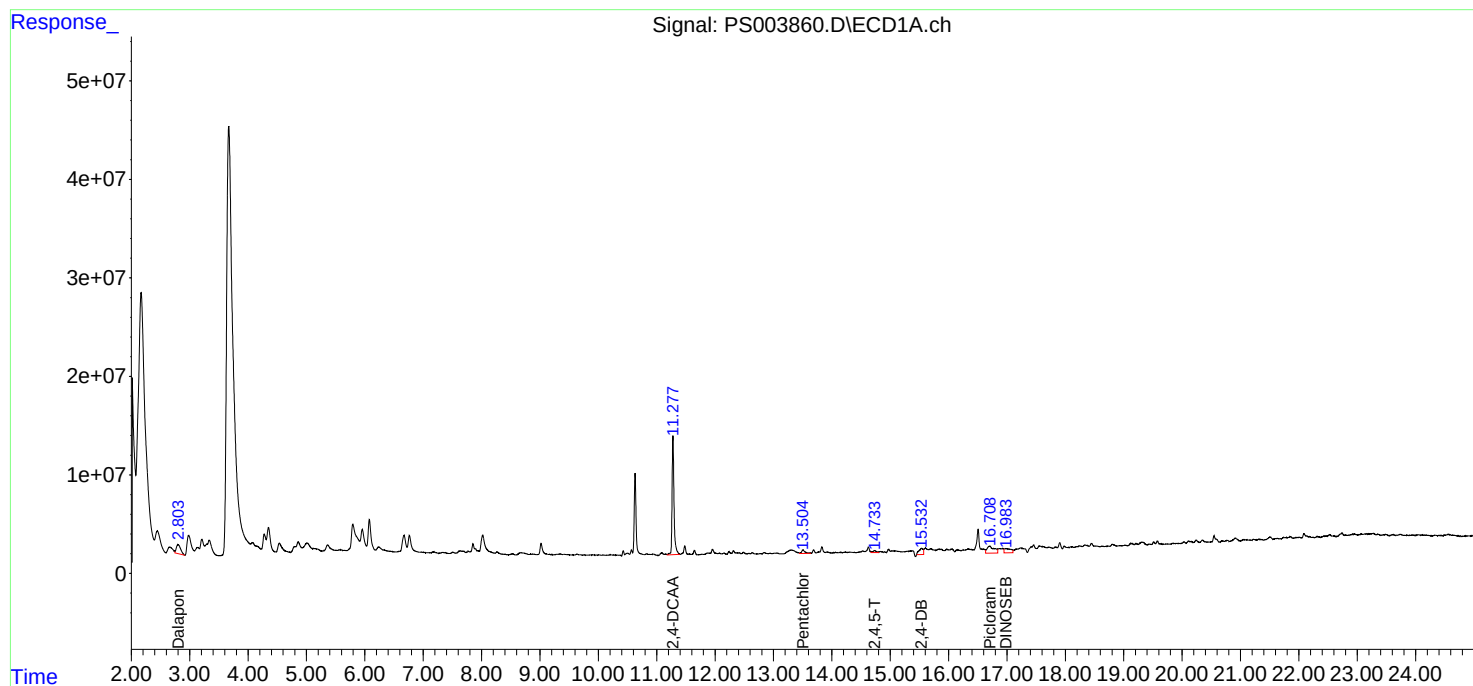
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

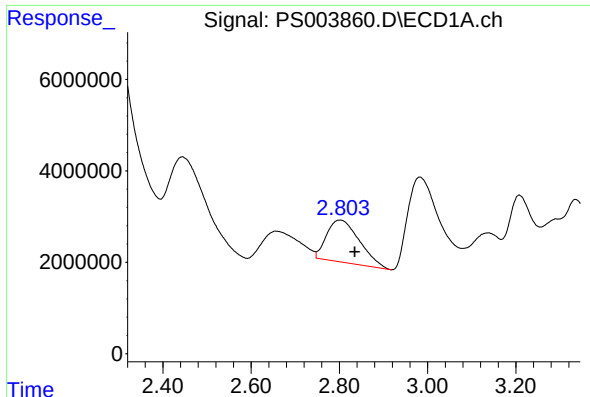
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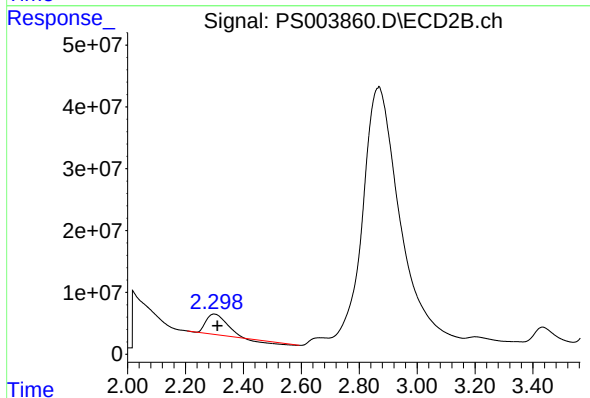




#1 Dalapon

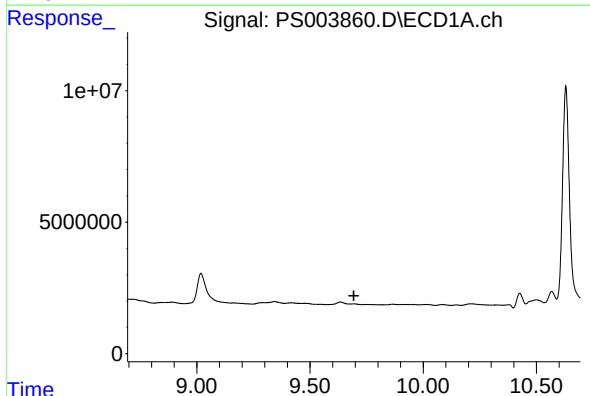
R.T.: 2.801 min
Delta R.T.: -0.034 min
Response: 47348878
Conc: 63.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-036-A



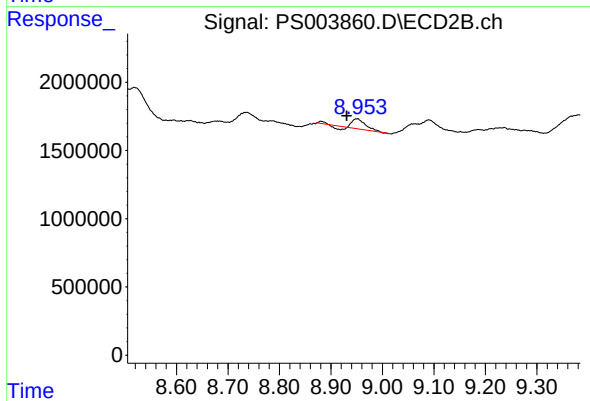
#1 Dalapon

R.T.: 2.298 min
Delta R.T.: -0.012 min
Response: 144453699
Conc: 197.98 ng/ml



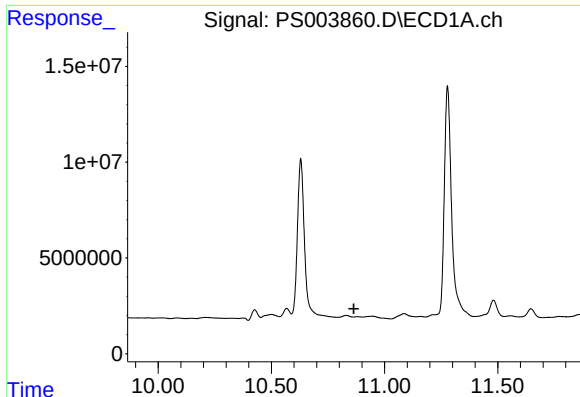
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

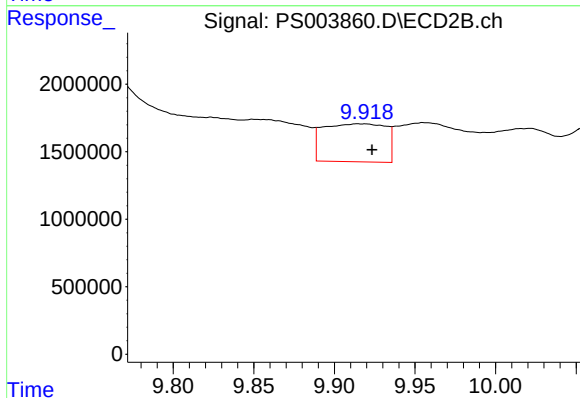
R.T.: 8.950 min
Delta R.T.: 0.019 min
Response: 1096449
Conc: 1.72 ng/ml



#3 4-Nitrophenol

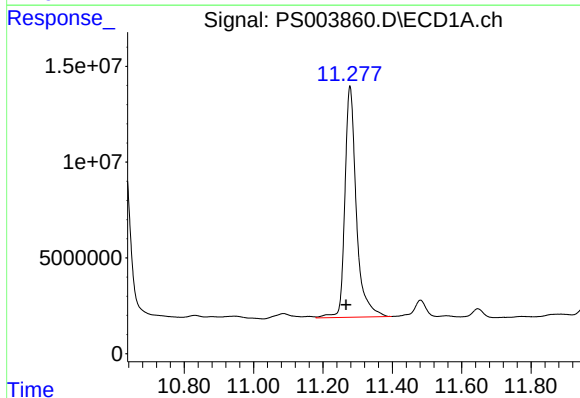
R.T.: 0.000 min
Exp R.T.: 10.865 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-036-A



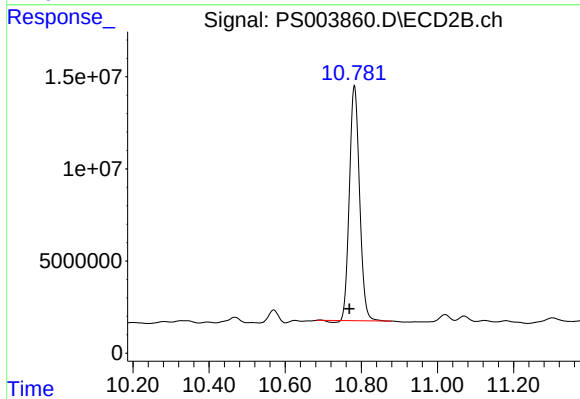
#3 4-Nitrophenol

R.T.: 9.916 min
Delta R.T.: -0.007 min
Response: 7570092
Conc: 33.34 ng/ml



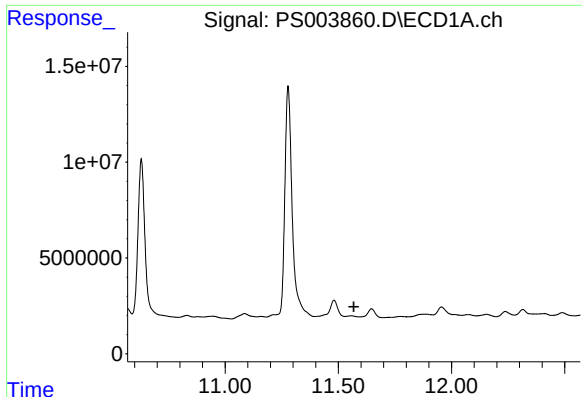
#4 2,4-DCAA

R.T.: 11.278 min
Delta R.T.: 0.012 min
Response: 276586736
Conc: 634.06 ng/ml



#4 2,4-DCAA

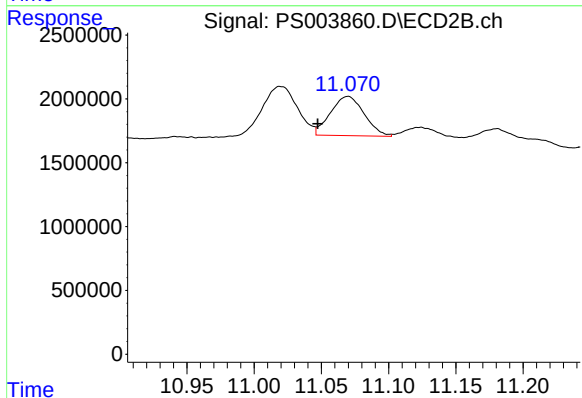
R.T.: 10.782 min
Delta R.T.: 0.013 min
Response: 236513757
Conc: 482.03 ng/ml



#5 DICAMBA

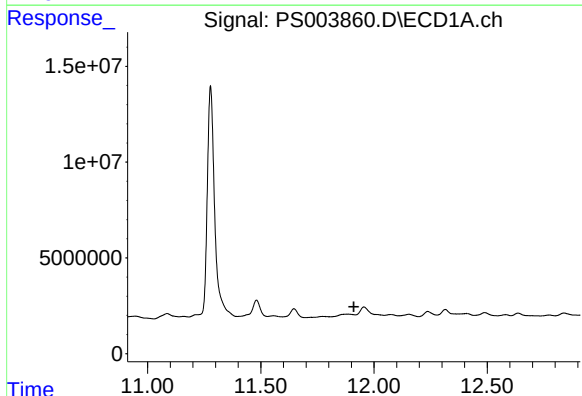
R.T.: 0.000 min
Exp R.T.: 11.569 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-036-A



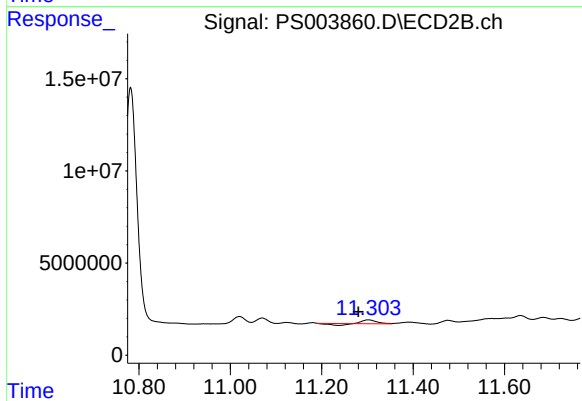
#5 DICAMBA

R.T.: 11.069 min
Delta R.T.: 0.022 min
Response: 5333531
Conc: 2.87 ng/ml



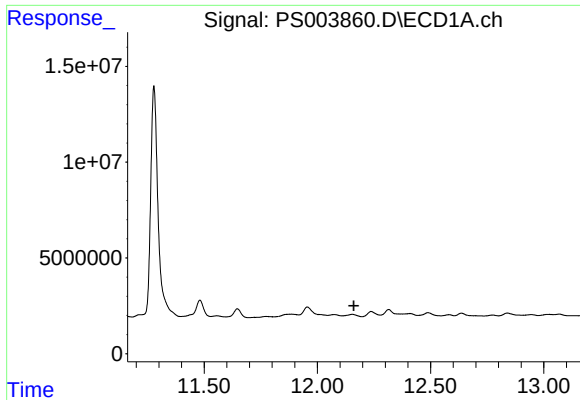
#6 MCPP

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



#6 MCPP

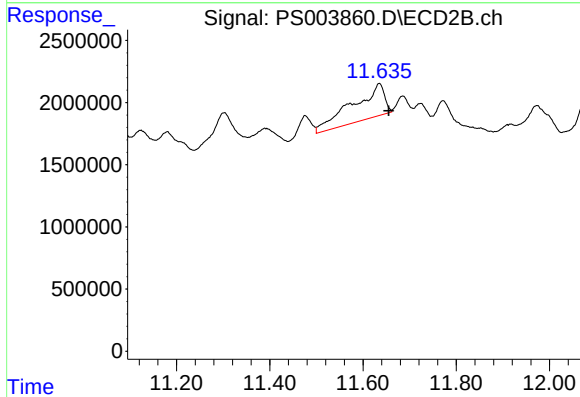
R.T.: 11.302 min
Delta R.T.: 0.022 min
Response: 2604862
Conc: 2.21 ug/ml



#7 MCPA

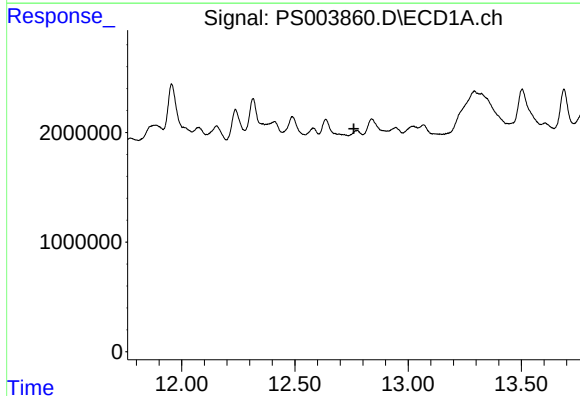
R.T.: 0.000 min
Exp R.T.: 12.162 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-036-A



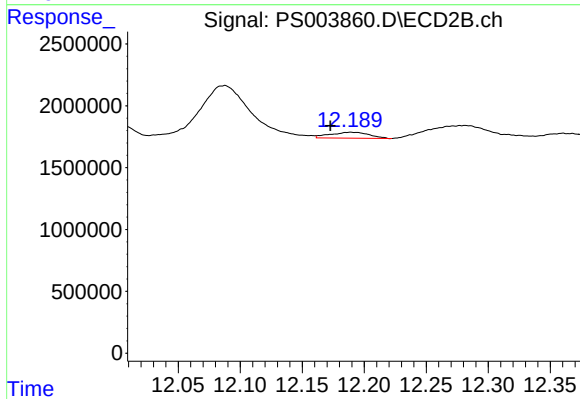
#7 MCPA

R.T.: 11.635 min
Delta R.T.: -0.020 min
Response: 12758042
Conc: 7.15 ug/ml



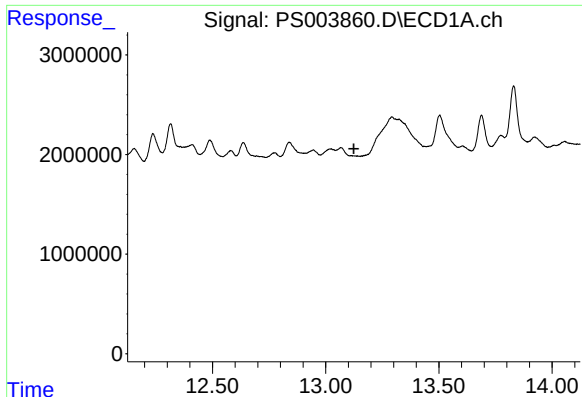
#8 DICHLORPROP

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



#8 DICHLORPROP

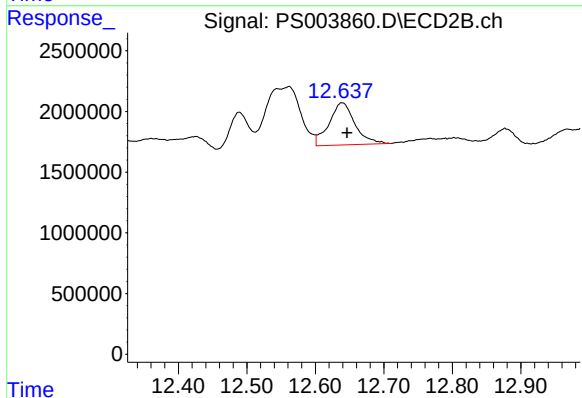
R.T.: 12.190 min
Delta R.T.: 0.017 min
Response: 1059108
Conc: 2.28 ng/ml



#9 2,4-D

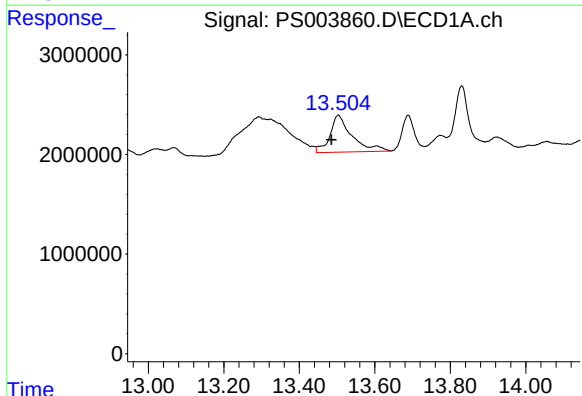
R.T.: 0.000 min
Exp R.T.: 13.125 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-036-A



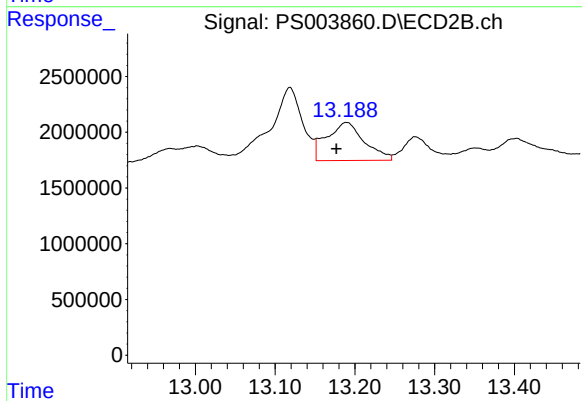
#9 2,4-D

R.T.: 12.639 min
Delta R.T.: -0.007 min
Response: 9142901
Conc: 17.19 ng/ml



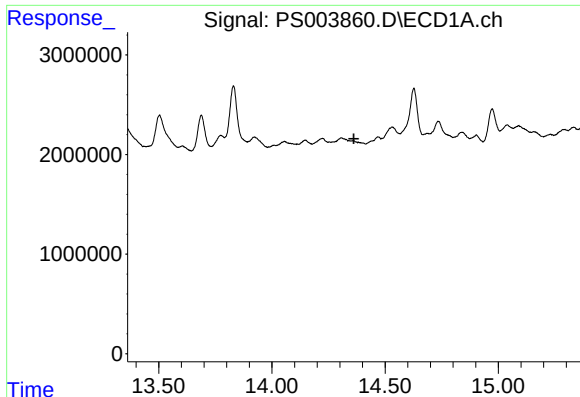
#10 Pentachlorophenol

R.T.: 13.504 min
Delta R.T.: 0.019 min
Response: 14925636
Conc: 1.94 ng/ml



#10 Pentachlorophenol

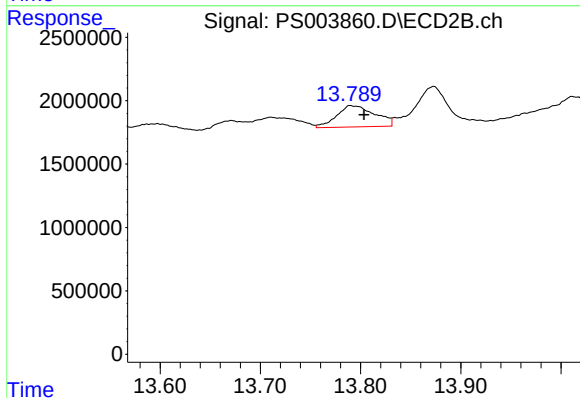
R.T.: 13.189 min
Delta R.T.: 0.013 min
Response: 11191793
Conc: 1.62 ng/ml



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

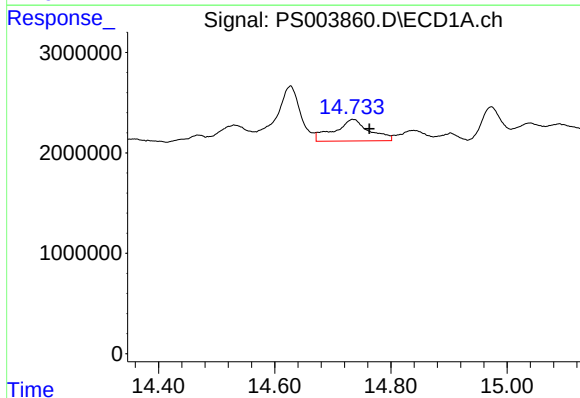
R.T.: 0.000 min
Exp R.T.: 14.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-036-A



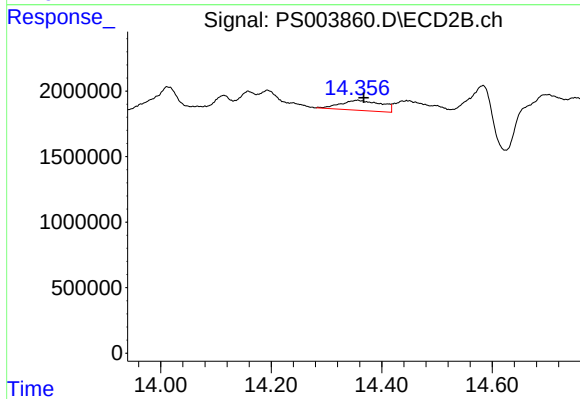
#11 2,4,5-TP (SILVEX)

R.T.: 13.792 min
Delta R.T.: -0.012 min
Response: 4472526
Conc: 1.69 ng/ml



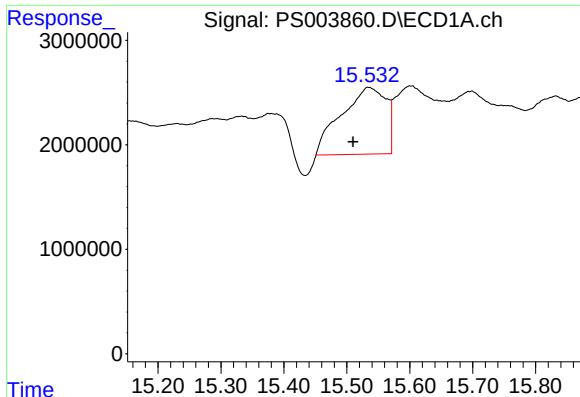
#12 2,4,5-T

R.T.: 14.735 min
Delta R.T.: -0.029 min
Response: 8980046
Conc: 3.16 ng/ml



#12 2,4,5-T

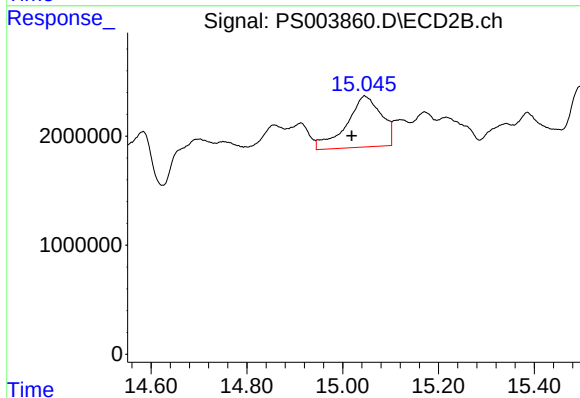
R.T.: 14.356 min
Delta R.T.: -0.011 min
Response: 3973336
Conc: 1.83 ng/ml



#13 2,4-DB

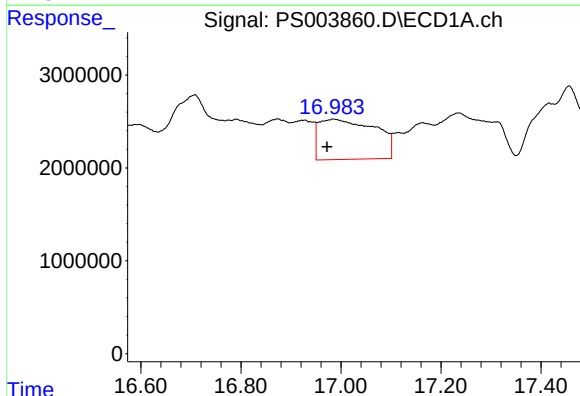
R.T.: 15.536 min
Delta R.T.: 0.026 min
Response: 31714685
Conc: 105.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-036-A



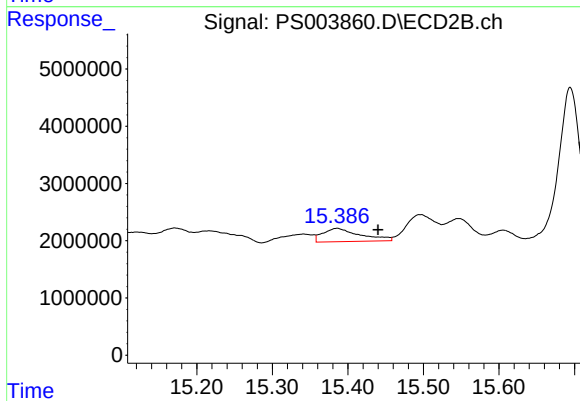
#13 2,4-DB

R.T.: 15.046 min
Delta R.T.: 0.027 min
Response: 23689503
Conc: 79.78 ng/ml



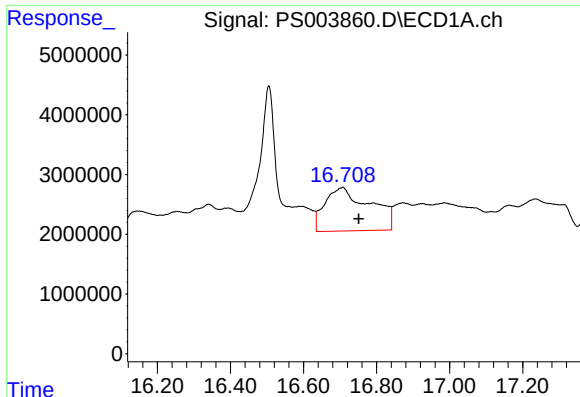
#14 DINOSEB

R.T.: 16.985 min
Delta R.T.: 0.013 min
Response: 33885836
Conc: 14.17 ng/ml



#14 DINOSEB

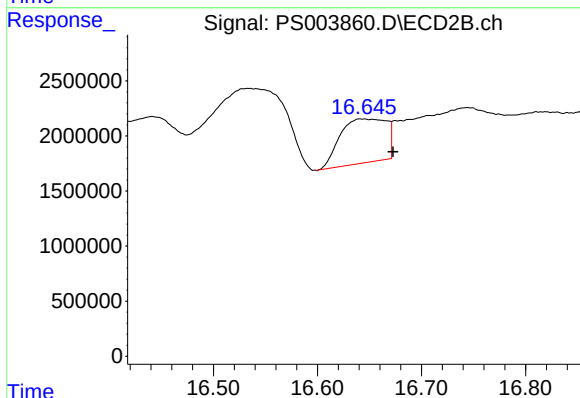
R.T.: 15.385 min
Delta R.T.: -0.055 min
Response: 7931475
Conc: 4.13 ng/ml



#15 Picloram

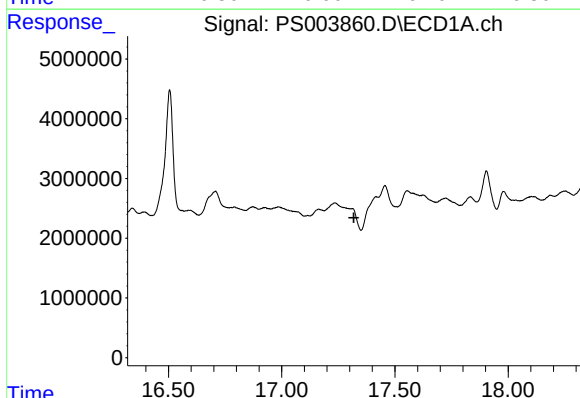
R.T.: 16.706 min
Delta R.T.: -0.046 min
Response: 62559016
Conc: 18.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-036-A



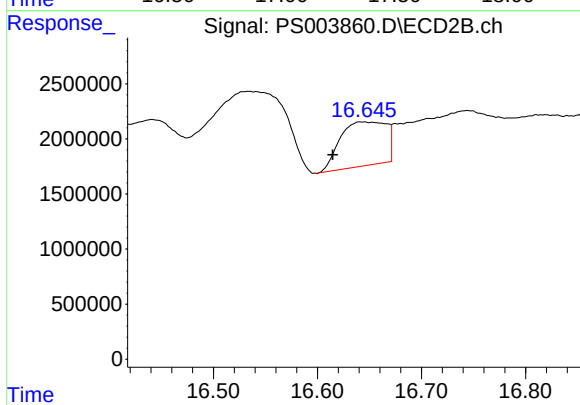
#15 Picloram

R.T.: 16.646 min
Delta R.T.: -0.026 min
Response: 12343337
Conc: 3.89 ng/ml



#16 DCPA

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



#16 DCPA

R.T.: 16.646 min
Delta R.T.: 0.032 min
Response: 12343337
Conc: 3.65 ng/ml