

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030619\
 Data File : PS003441.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Mar 2019 20:22
 Operator : EI\SJ
 Sample : K1672-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 FK-GF-02-033-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 07 02:30:01 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	11.292	10.796	145.4E6	125.9E6	331.275	268.108
Target Compounds							
1) T	Dalapon	2.810	2.296	39884776	18560518	61.367	29.313 #
2) T	3,5-DICHL...	0.000	8.962	0	1488552	N.D.	2.411 #
3) T	4-Nitroph...	0.000	9.933	0	457179	N.D.	2.033 #
5) T	DICAMBA	0.000	11.083	0	2406918	N.D.	1.441 #
6) T	MCPD	11.969	11.312	1160913	3056225	0.884	2.589 #
7) T	MCPA	12.165	11.699	2803333	794242	1.413	0.460 #
8) T	DICHLORPROP	0.000	12.207	0	9252554	N.D.	22.390 #
9) T	2,4-D	13.146	12.650	2868857	7663395	6.185	14.600 #
10) T	Pentachlo...	13.518	13.206	7707878	-2312637	1.091	N.D. #
11) T	2,4,5-TP ...	0.000	13.810	0	2935683	N.D.	1.153 #
12) T	2,4,5-T	14.756	14.393	8010327	30962087	3.032	15.352 #
13) T	2,4-DB	15.569	15.054	129.1E6	102.3E6	545.024	400.793 #
14) T	DINOSEB	0.000	15.462	0	10873772	N.D.	6.092 #
15) T	Picloram	16.770	0.000	3731351	0	1.516	N.D. #
16) T	DCPA	17.313	16.575	24485608	28192951	7.431	9.064

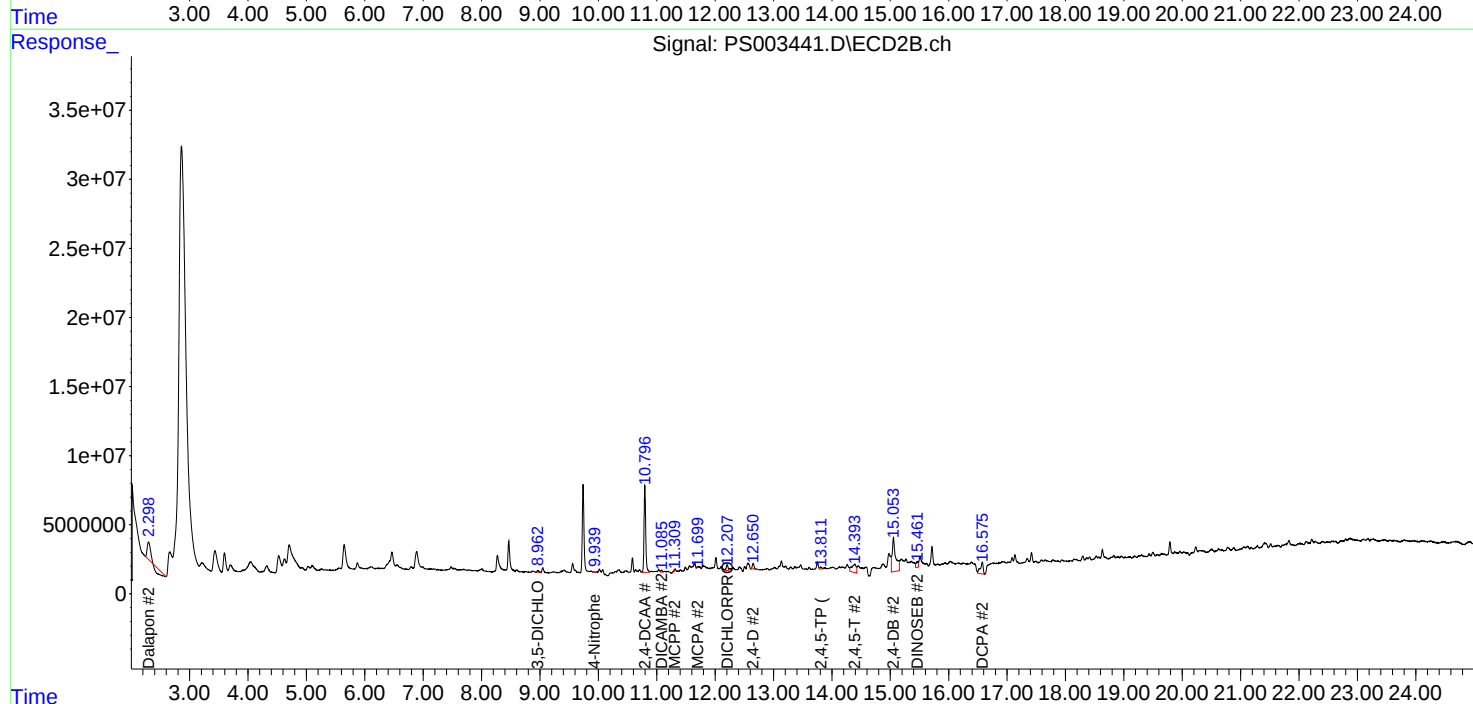
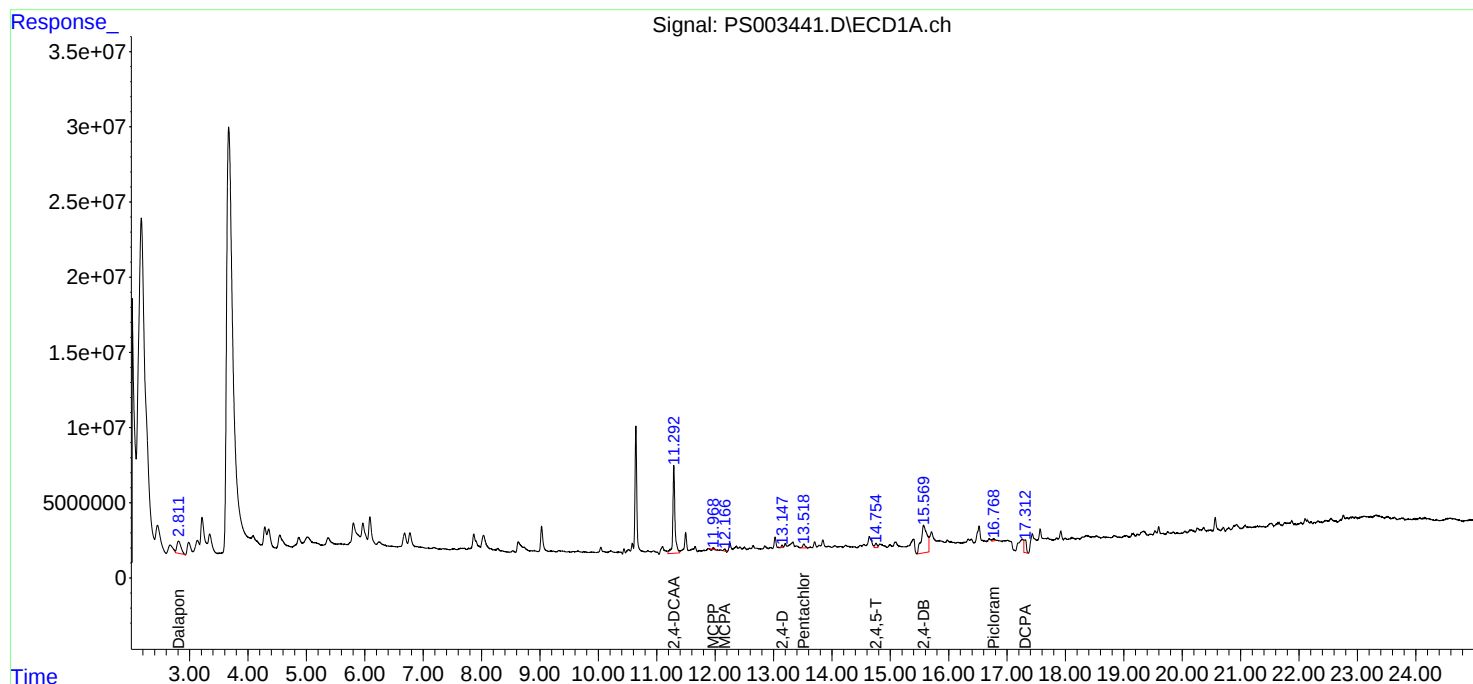
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

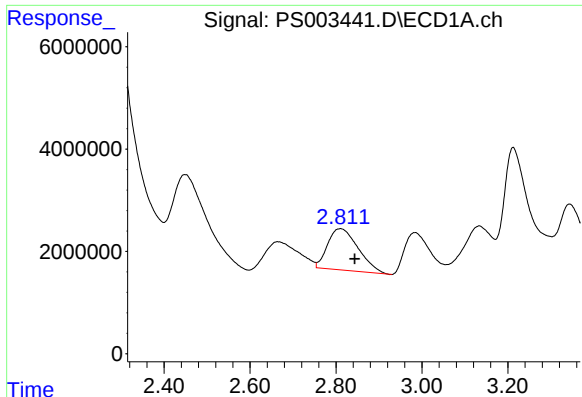
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030619\
Data File : PS003441.D
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Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

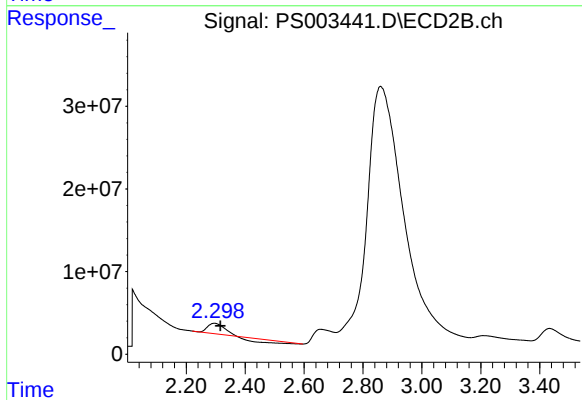




#1 Dalapon

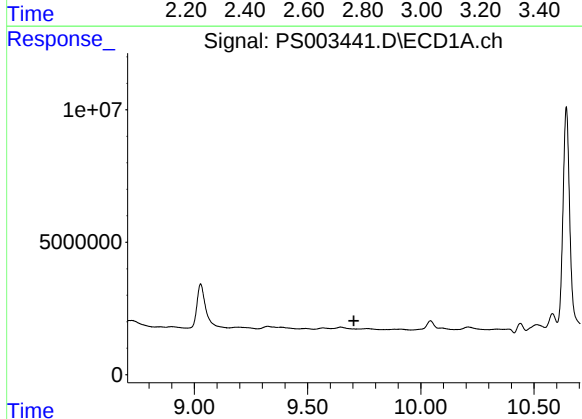
R.T.: 2.810 min
Delta R.T.: -0.034 min
Response: 39884776
Conc: 61.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-033-A



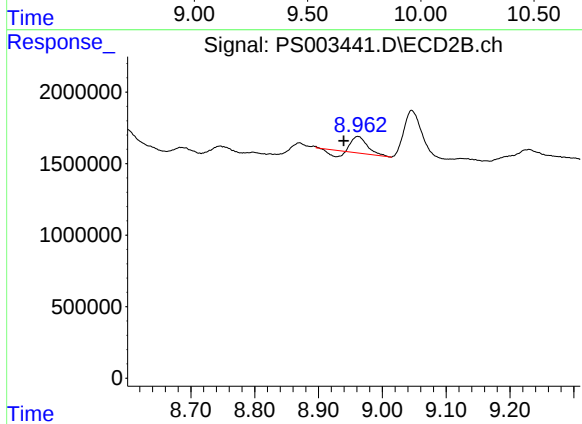
#1 Dalapon

R.T.: 2.296 min
Delta R.T.: -0.020 min
Response: 18560518
Conc: 29.31 ng/ml



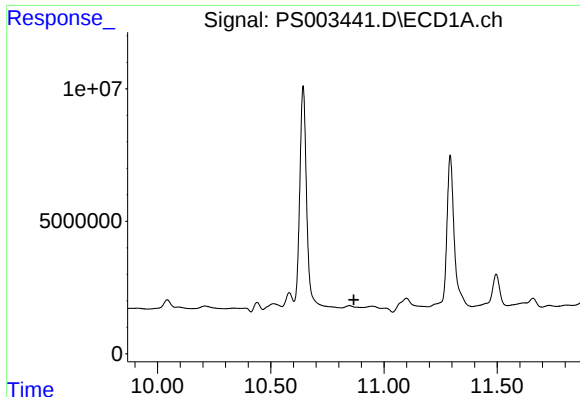
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 9.705 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

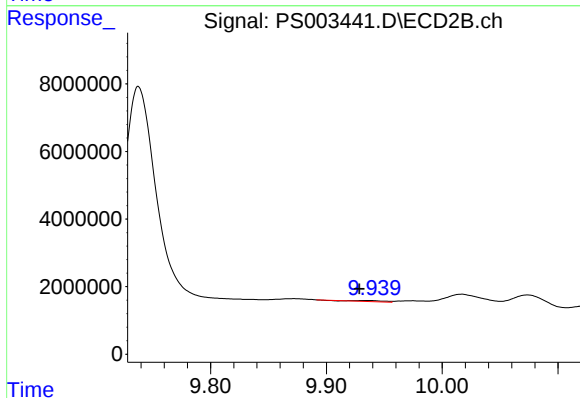
R.T.: 8.962 min
Delta R.T.: 0.022 min
Response: 1488552
Conc: 2.41 ng/ml



#3 4-Nitrophenol

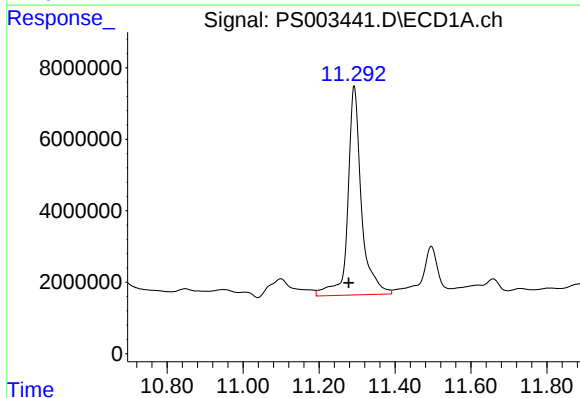
R.T.: 0.000 min
Exp R.T.: 10.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-033-A



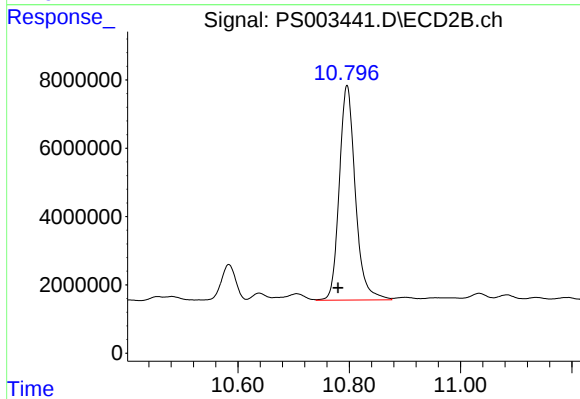
#3 4-Nitrophenol

R.T.: 9.933 min
Delta R.T.: 0.005 min
Response: 457179
Conc: 2.03 ng/ml



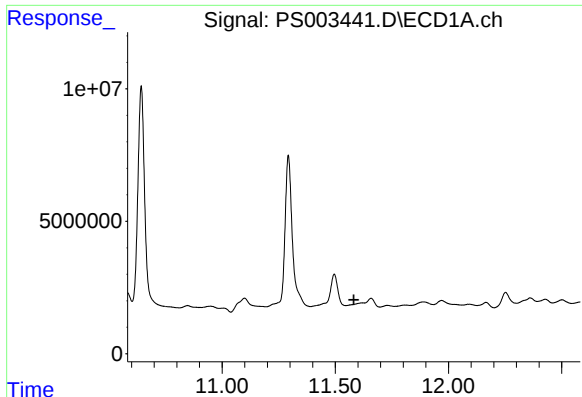
#4 2,4-DCAA

R.T.: 11.292 min
Delta R.T.: 0.015 min
Response: 145437635
Conc: 331.27 ng/ml



#4 2,4-DCAA

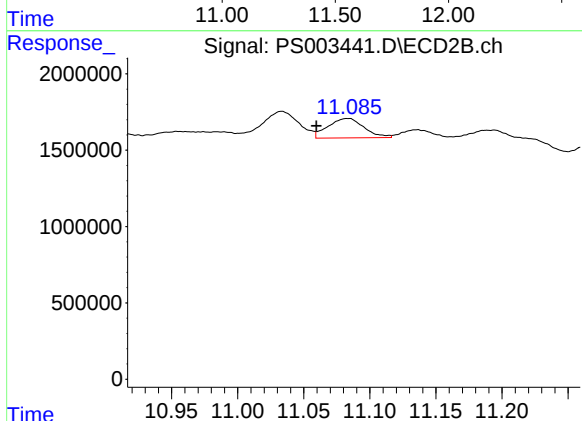
R.T.: 10.796 min
Delta R.T.: 0.016 min
Response: 125895026
Conc: 268.11 ng/ml



#5 DICAMBA

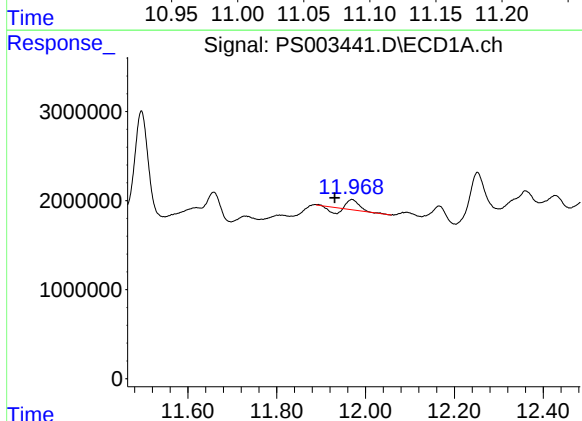
R.T.: 0.000 min
Exp R.T.: 11.582 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-033-A



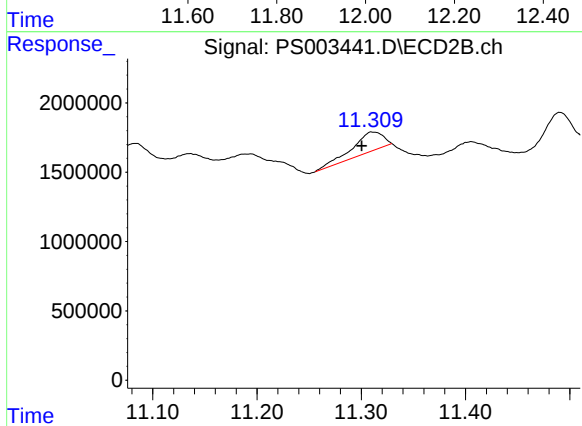
#5 DICAMBA

R.T.: 11.083 min
Delta R.T.: 0.023 min
Response: 2406918
Conc: 1.44 ng/ml



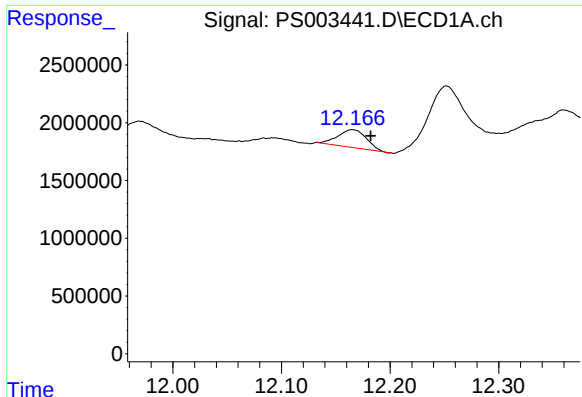
#6 MCP

R.T.: 11.969 min
Delta R.T.: 0.038 min
Response: 1160913
Conc: 0.88 ug/ml



#6 MCP

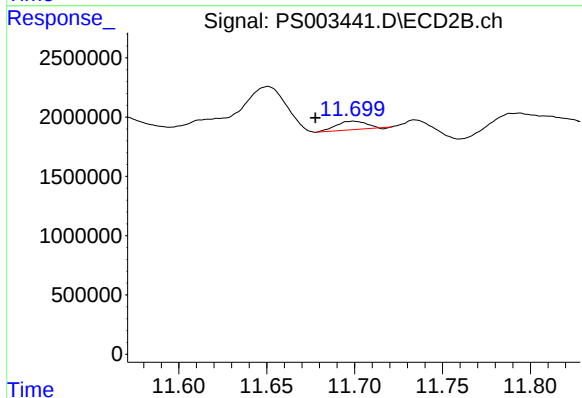
R.T.: 11.312 min
Delta R.T.: 0.011 min
Response: 3056225
Conc: 2.59 ug/ml



#7 MCPA

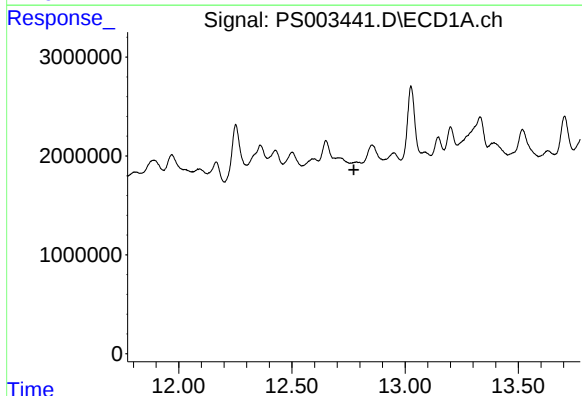
R.T.: 12.165 min
Delta R.T.: -0.017 min
Response: 2803333
Conc: 1.41 ug/ml

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-033-A



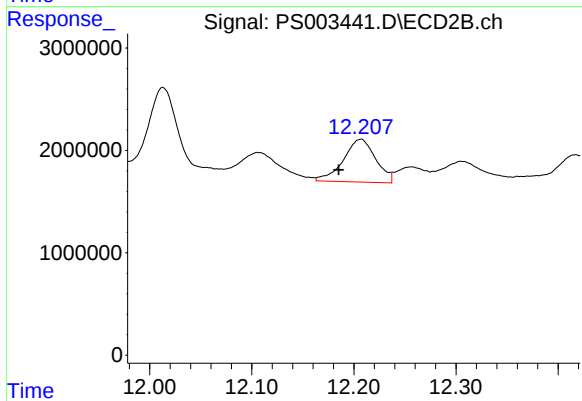
#7 MCPA

R.T.: 11.699 min
Delta R.T.: 0.021 min
Response: 794242
Conc: 0.46 ug/ml



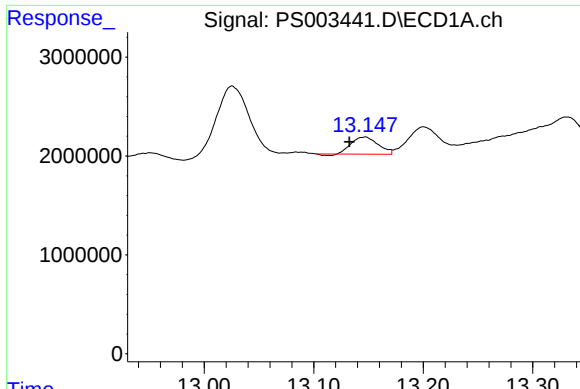
#8 DICHLORPROP

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



#8 DICHLORPROP

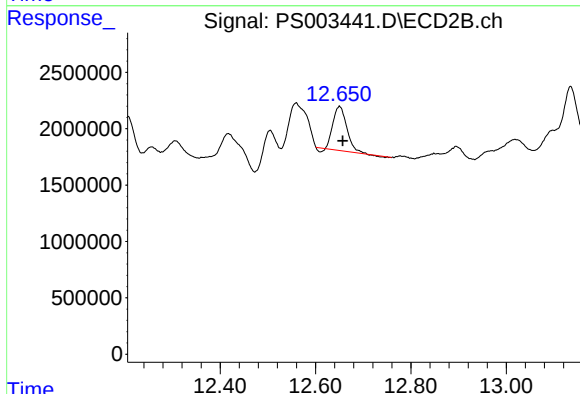
R.T.: 12.207 min
Delta R.T.: 0.021 min
Response: 9252554
Conc: 22.39 ng/ml



#9 2,4-D

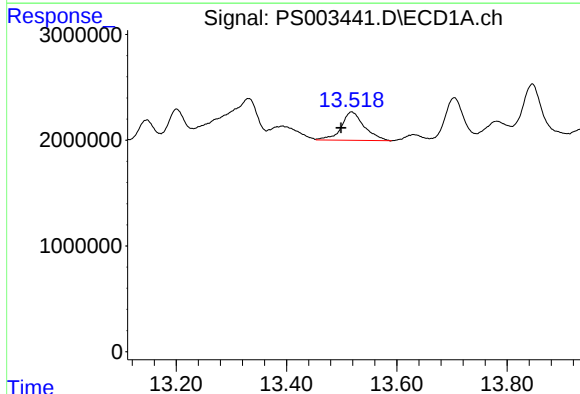
R.T.: 13.146 min
Delta R.T.: 0.014 min
Response: 2868857
Conc: 6.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-033-A



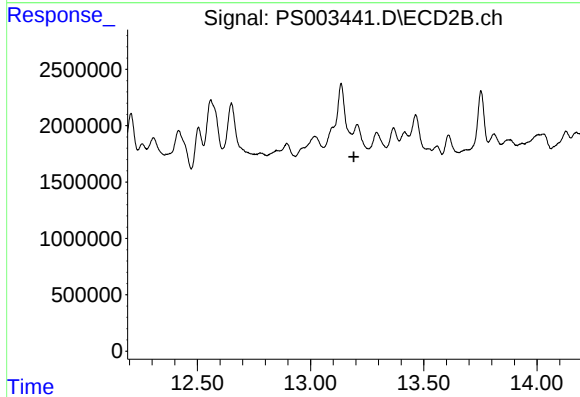
#9 2,4-D

R.T.: 12.650 min
Delta R.T.: -0.007 min
Response: 7663395
Conc: 14.60 ng/ml



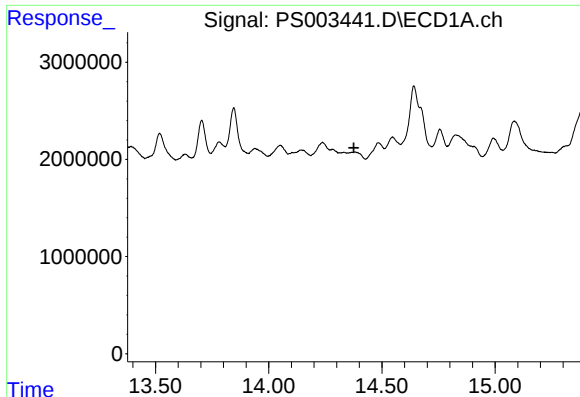
#10 Pentachlorophenol

R.T.: 13.518 min
Delta R.T.: 0.019 min
Response: 7707878
Conc: 1.09 ng/ml



#10 Pentachlorophenol

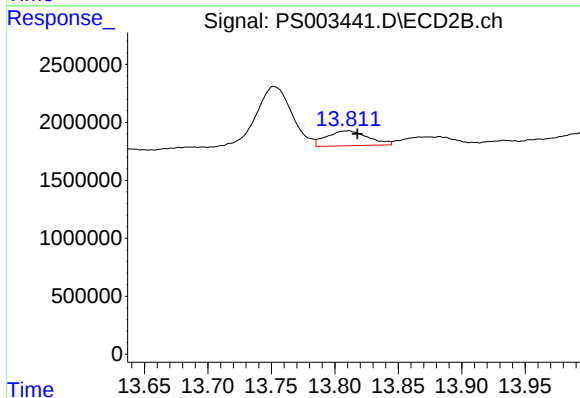
R.T.: 13.206 min
Delta R.T.: 0.014 min
Response: -2312637
Conc: N.D.



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

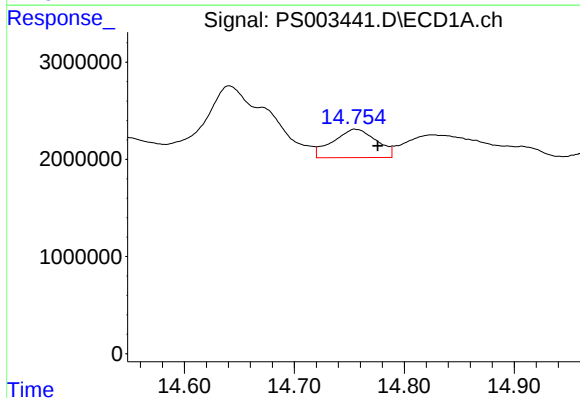
R.T.: 0.000 min
Exp R.T.: 14.376 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-033-A



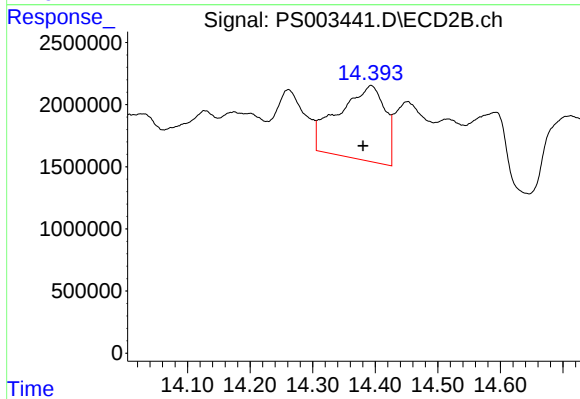
#11 2,4,5-TP (SILVEX)

R.T.: 13.810 min
Delta R.T.: -0.008 min
Response: 2935683
Conc: 1.15 ng/ml



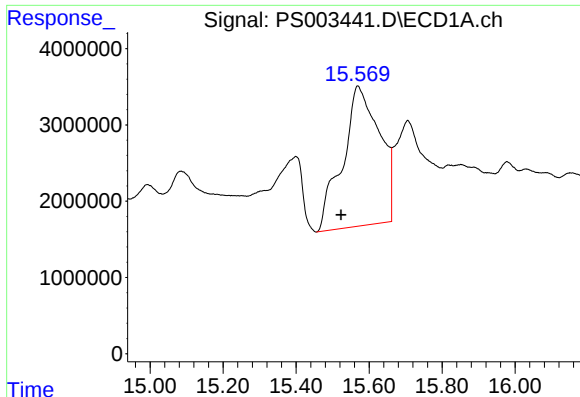
#12 2,4,5-T

R.T.: 14.756 min
Delta R.T.: -0.020 min
Response: 8010327
Conc: 3.03 ng/ml



#12 2,4,5-T

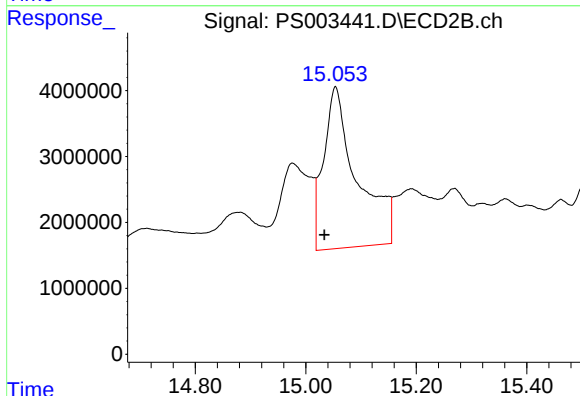
R.T.: 14.393 min
Delta R.T.: 0.013 min
Response: 30962087
Conc: 15.35 ng/ml



#13 2,4-DB

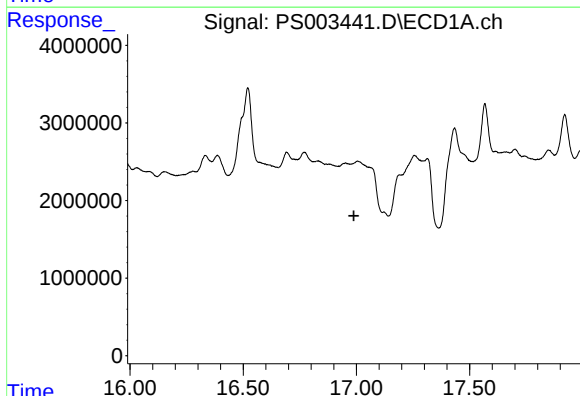
R.T.: 15.569 min
Delta R.T.: 0.046 min
Response: 129059407
Conc: 545.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-033-A



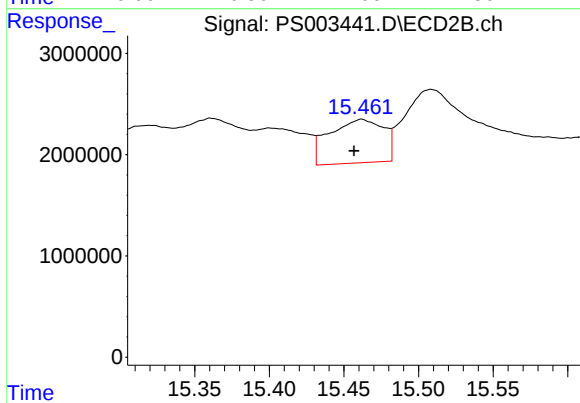
#13 2,4-DB

R.T.: 15.054 min
Delta R.T.: 0.021 min
Response: 102345207
Conc: 400.79 ng/ml



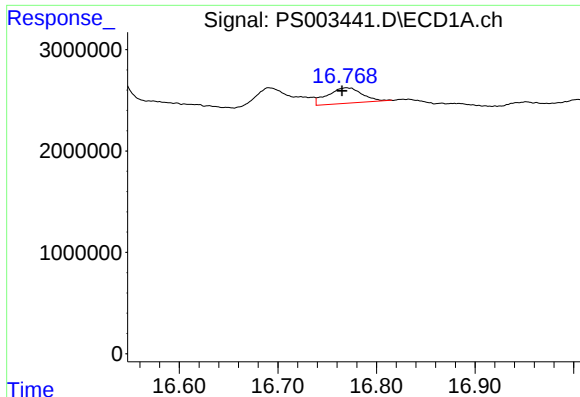
#14 DINOSEB

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



#14 DINOSEB

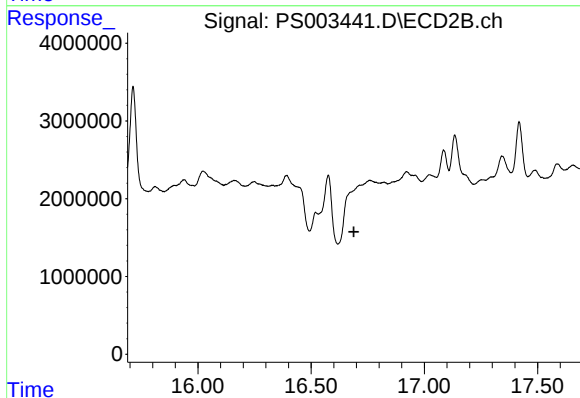
R.T.: 15.462 min
Delta R.T.: 0.005 min
Response: 10873772
Conc: 6.09 ng/ml



#15 Picloram

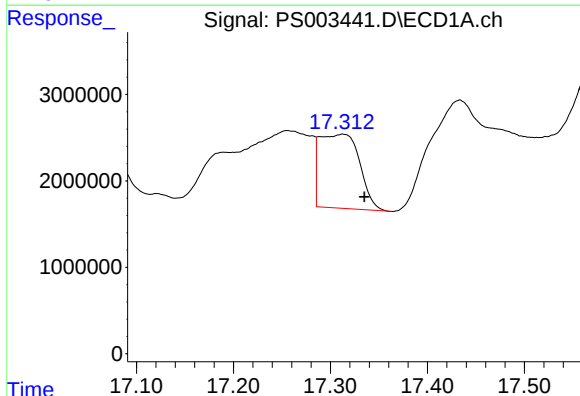
R.T.: 16.770 min
Delta R.T.: 0.005 min
Response: 3731351
Conc: 1.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-033-A



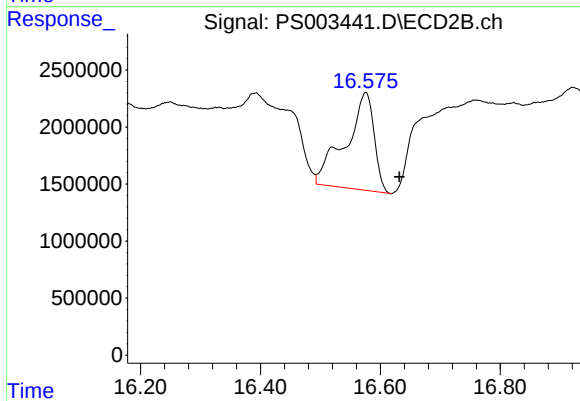
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 16.688 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 17.313 min
Delta R.T.: -0.023 min
Response: 24485608
Conc: 7.43 ng/ml



#16 DCPA

R.T.: 16.575 min
Delta R.T.: -0.057 min
Response: 28192951
Conc: 9.06 ng/ml