

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS033019\
 Data File : PS003861.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Mar 2019 15:01
 Operator : EI\SJ
 Sample : K2132-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 01:47:01 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	11.259	10.762	242.0E6	205.4E6	554.762	418.568
Target Compounds							
1) T	Dalapon	2.781	2.278	55020788	162.6E6	73.801	222.847 #
2) T	3,5-DICHL...	0.000	8.931	0	1427634	N.D.	2.238 #
3) T	4-Nitroph...	0.000	9.938	0	9828300	N.D.	43.290 #
5) T	DICAMBA	11.627	11.049	17329466	3108640	8.447	1.672 #
6) T	MCP	11.935	11.281	1700708	2681555	1.223	2.271 #
7) T	MCPA	12.220	11.665	6205023	794301	2.941	0.445 #
8) T	DICHLORPROP	12.819	12.171	3612749	1485657	7.397	3.191 #
9) T	2,4-D	0.000	12.620	0	9793028	N.D.	18.411 #
10) T	Pentachlo...	13.484	13.169	14884114	8462300	1.932	1.223 #
11) T	2,4,5-TP ...	0.000	13.772	0	5025928	N.D.	1.898 #
12) T	2,4,5-T	14.713	14.328	10842482	4038840	3.817	1.858 #
13) T	2,4-DB	15.520	15.027	19593180	47770302	64.985	160.870 #
14) T	DINOSEB	16.964	15.477	17594553	16247829	7.357	8.468
15) T	Picloram	16.686	16.627	34363514	13173410	10.116	4.154 #
16) T	DCPA	0.000	16.627	0	13173410	N.D.	3.897 #

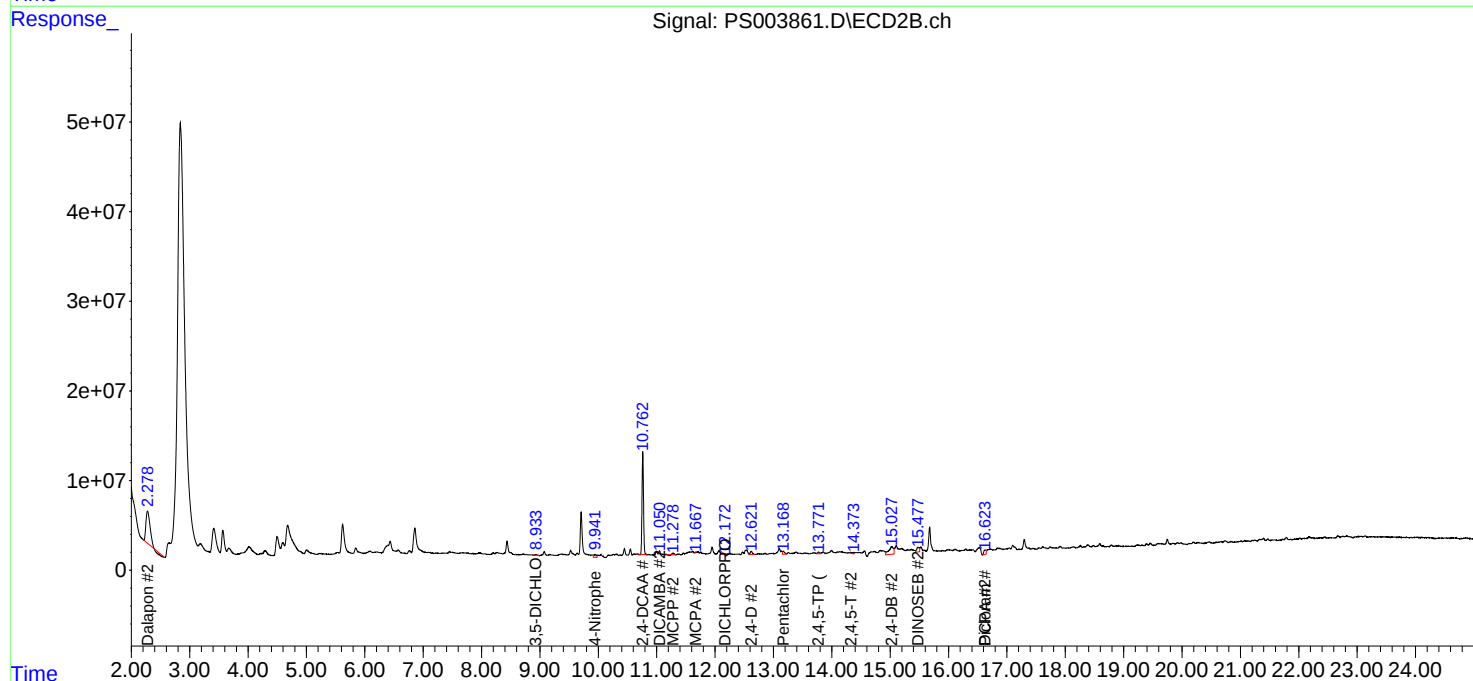
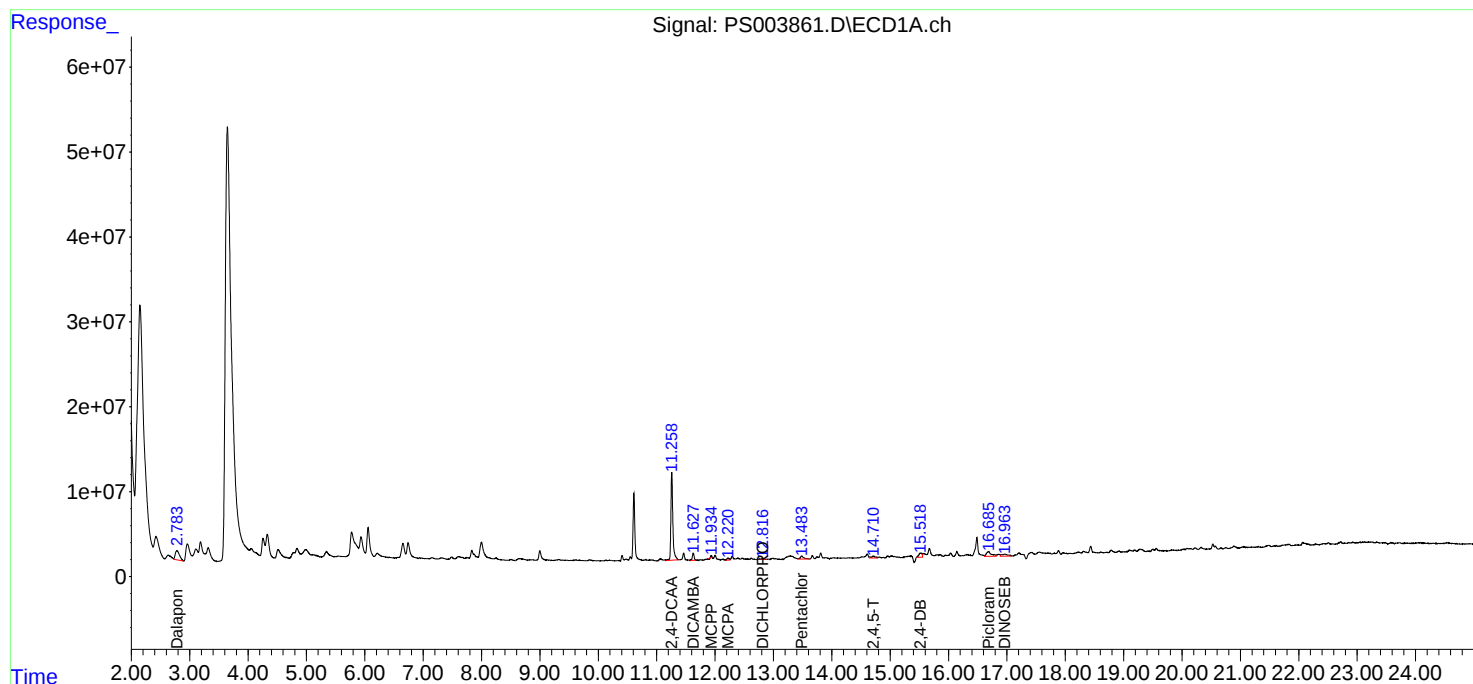
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

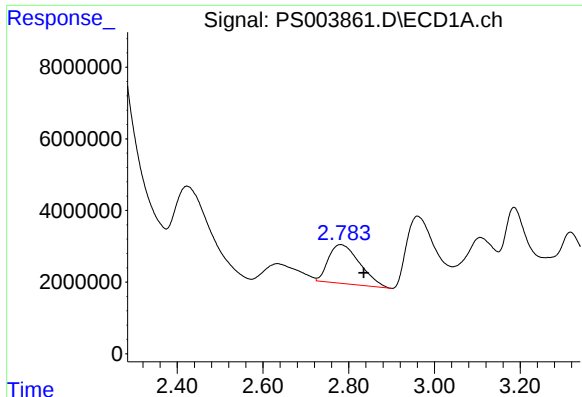
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS033019\
Data File : PS003861.D
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Acq On : 30 Mar 2019 15:01
Operator : EI\SJ
Sample : K2132-03
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Instrument :
ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 01 01:47:01 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032619.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

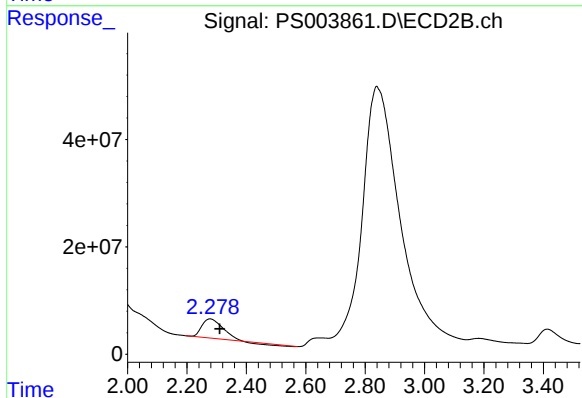




#1 Dalapon

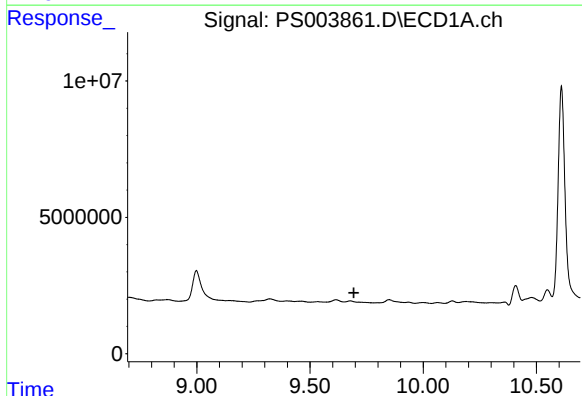
R.T.: 2.781 min
Delta R.T.: -0.054 min
Response: 55020788
Conc: 73.80 ng/ml

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



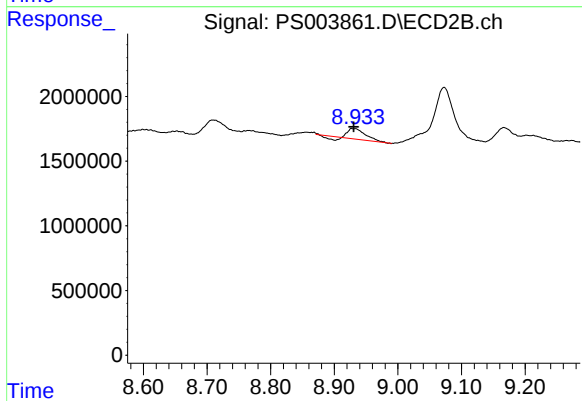
#1 Dalapon

R.T.: 2.278 min
Delta R.T.: -0.033 min
Response: 162595443
Conc: 222.85 ng/ml



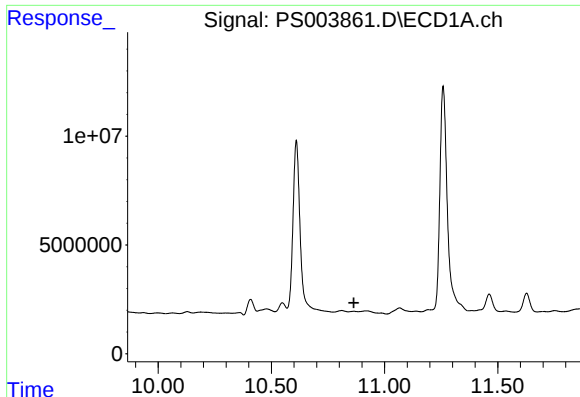
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

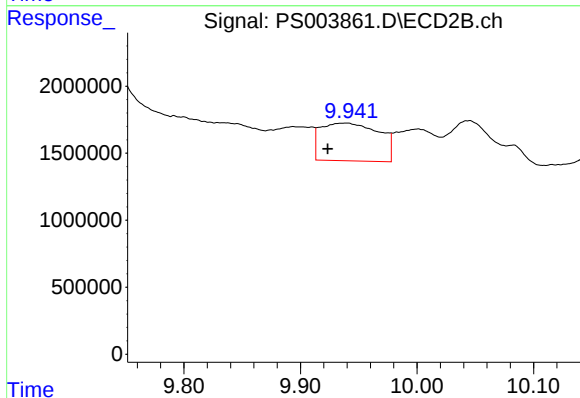
R.T.: 8.931 min
Delta R.T.: 0.000 min
Response: 1427634
Conc: 2.24 ng/ml



#3 4-Nitrophenol

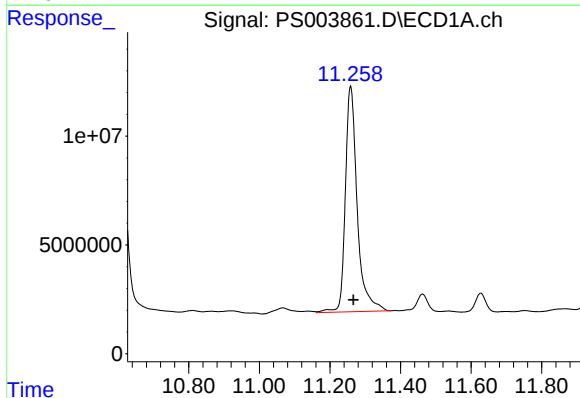
R.T.: 0.000 min
Exp R.T.: 10.865 min
Response: 0
Conc: N.D.

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



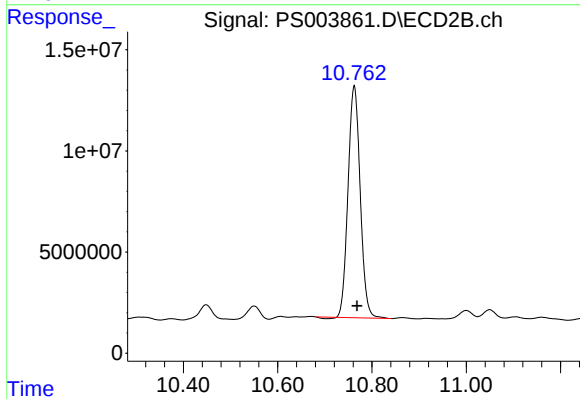
#3 4-Nitrophenol

R.T.: 9.938 min
Delta R.T.: 0.014 min
Response: 9828300
Conc: 43.29 ng/ml



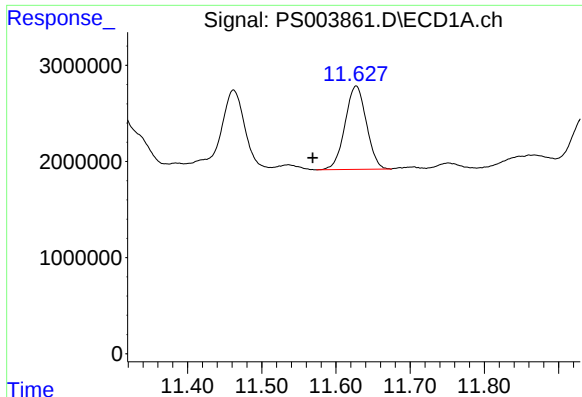
#4 2,4-DCAA

R.T.: 11.259 min
Delta R.T.: -0.008 min
Response: 241994219
Conc: 554.76 ng/ml



#4 2,4-DCAA

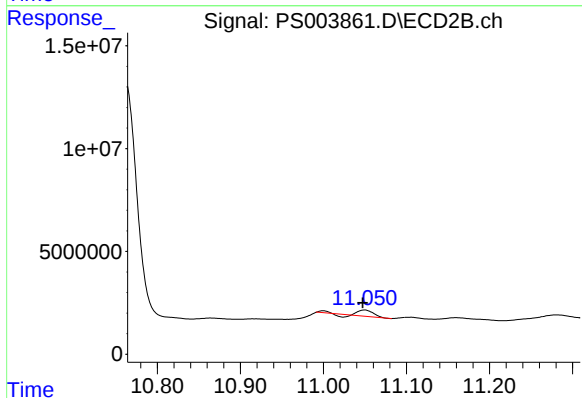
R.T.: 10.762 min
Delta R.T.: -0.006 min
Response: 205373906
Conc: 418.57 ng/ml



#5 DICAMBA

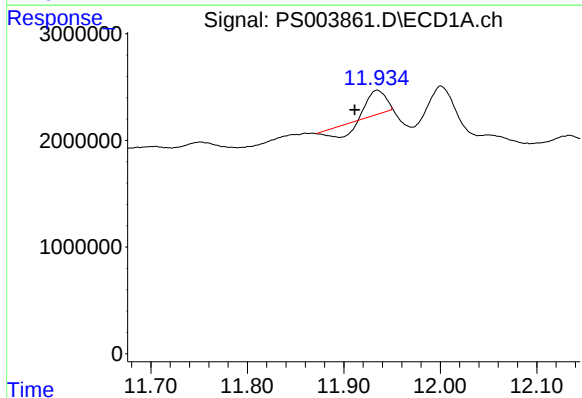
R.T.: 11.627 min
Delta R.T.: 0.059 min
Response: 17329466
Conc: 8.45 ng/ml

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



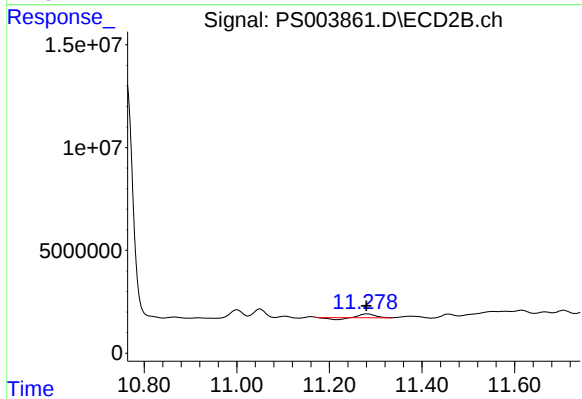
#5 DICAMBA

R.T.: 11.049 min
Delta R.T.: 0.002 min
Response: 3108640
Conc: 1.67 ng/ml



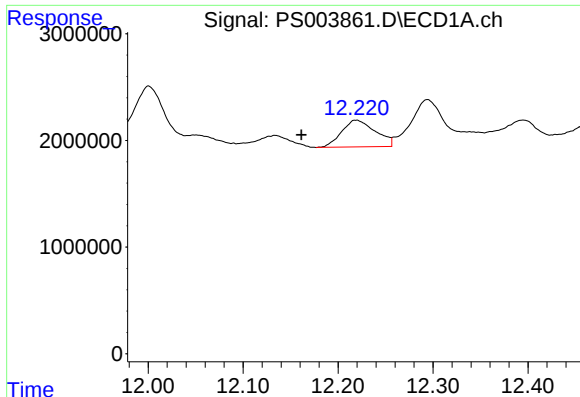
#6 MCP

R.T.: 11.935 min
Delta R.T.: 0.024 min
Response: 1700708
Conc: 1.22 ug/ml



#6 MCP

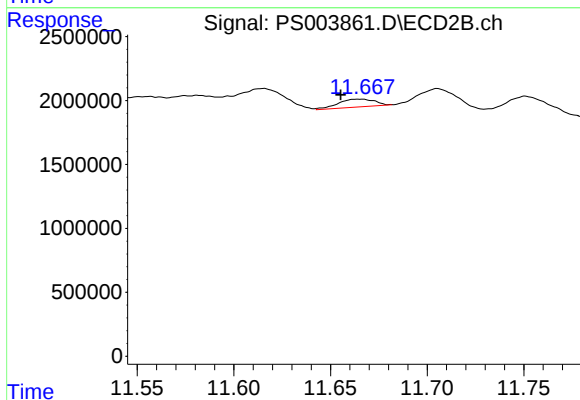
R.T.: 11.281 min
Delta R.T.: 0.000 min
Response: 2681555
Conc: 2.27 ug/ml



#7 MCPA

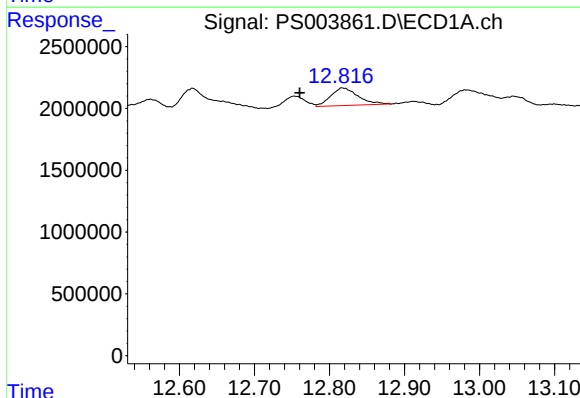
R.T.: 12.220 min
Delta R.T.: 0.059 min
Response: 6205023
Conc: 2.94 ug/ml

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



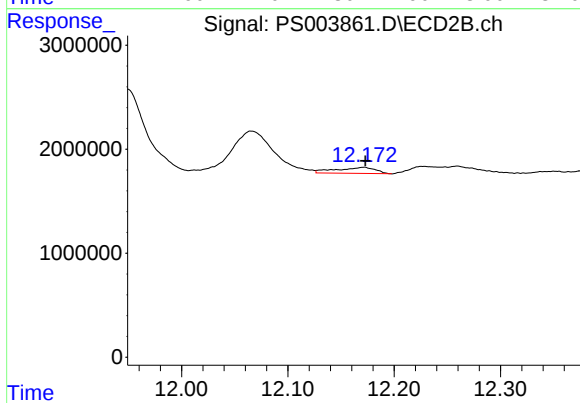
#7 MCPA

R.T.: 11.665 min
Delta R.T.: 0.010 min
Response: 794301
Conc: 0.45 ug/ml



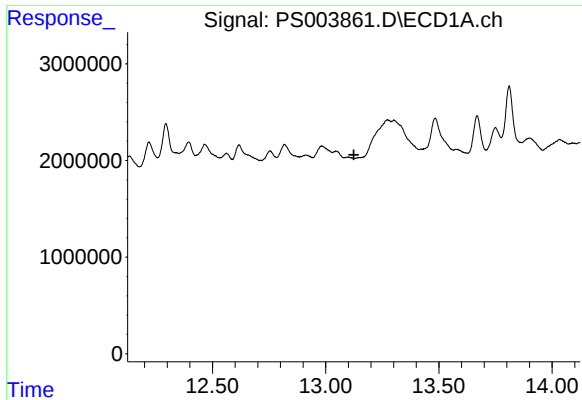
#8 DICHLORPROP

R.T.: 12.819 min
Delta R.T.: 0.059 min
Response: 3612749
Conc: 7.40 ng/ml



#8 DICHLORPROP

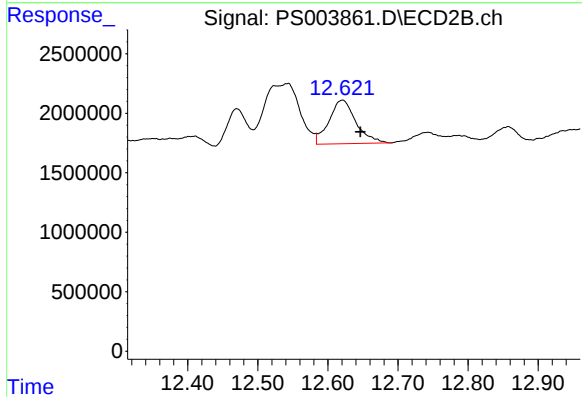
R.T.: 12.171 min
Delta R.T.: -0.002 min
Response: 1485657
Conc: 3.19 ng/ml



#9 2,4-D

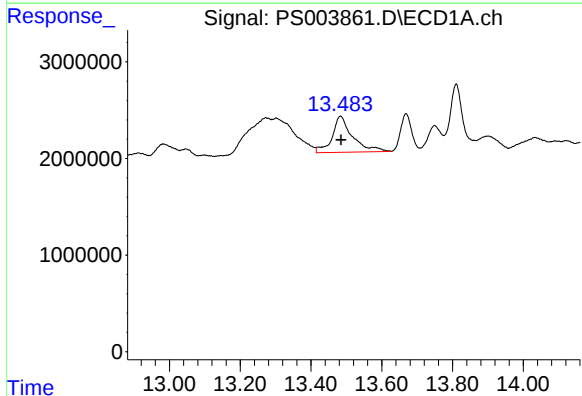
R.T.: 0.000 min
Exp R.T.: 13.125 min
Response: 0
Conc: N.D.

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



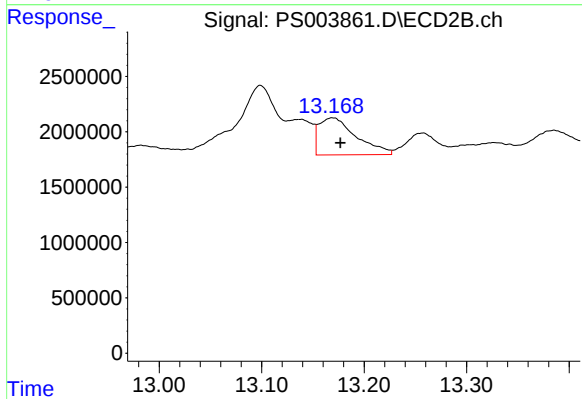
#9 2,4-D

R.T.: 12.620 min
Delta R.T.: -0.026 min
Response: 9793028
Conc: 18.41 ng/ml



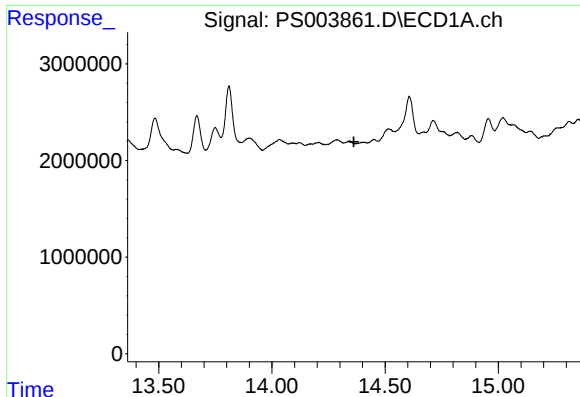
#10 Pentachlorophenol

R.T.: 13.484 min
Delta R.T.: -0.001 min
Response: 14884114
Conc: 1.93 ng/ml



#10 Pentachlorophenol

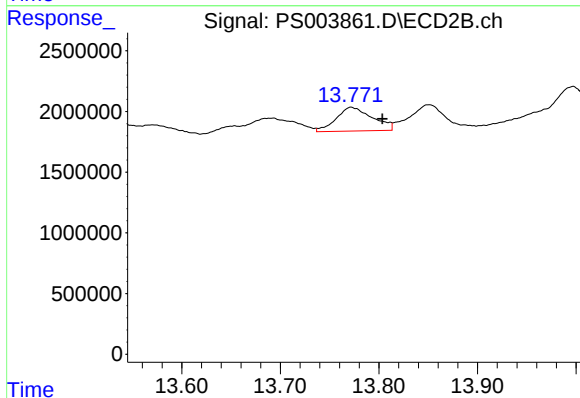
R.T.: 13.169 min
Delta R.T.: -0.008 min
Response: 8462300
Conc: 1.22 ng/ml



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

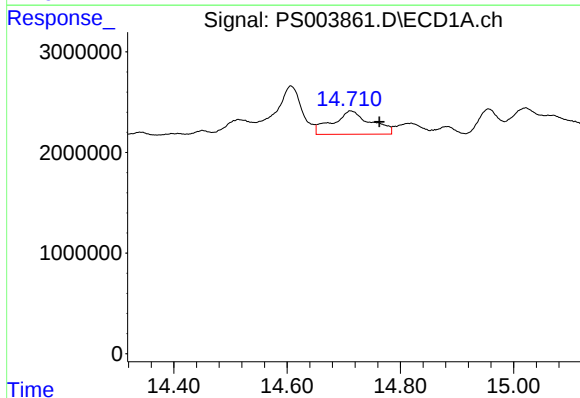
R.T.: 0.000 min
Exp R.T.: 14.362 min
Response: 0
Conc: N.D.

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



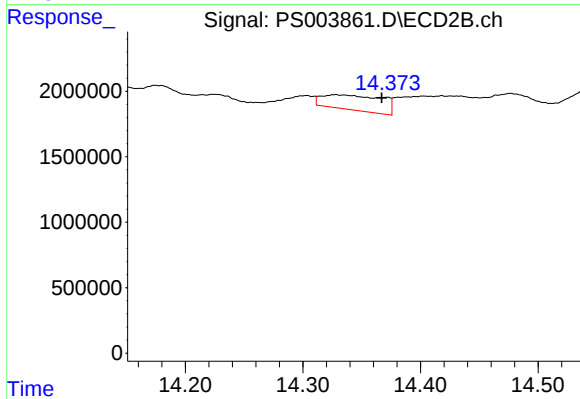
#11 2,4,5-TP (SILVEX)

R.T.: 13.772 min
Delta R.T.: -0.031 min
Response: 5025928
Conc: 1.90 ng/ml



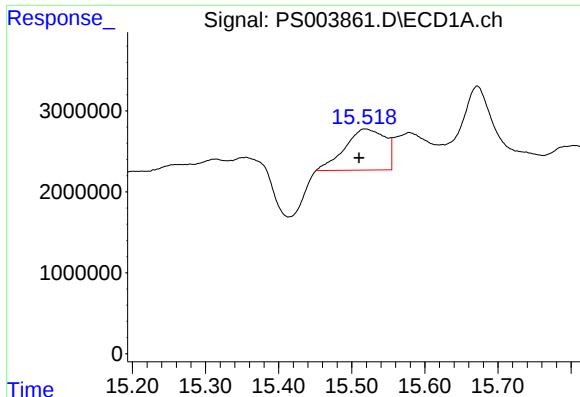
#12 2,4,5-T

R.T.: 14.713 min
Delta R.T.: -0.050 min
Response: 10842482
Conc: 3.82 ng/ml



#12 2,4,5-T

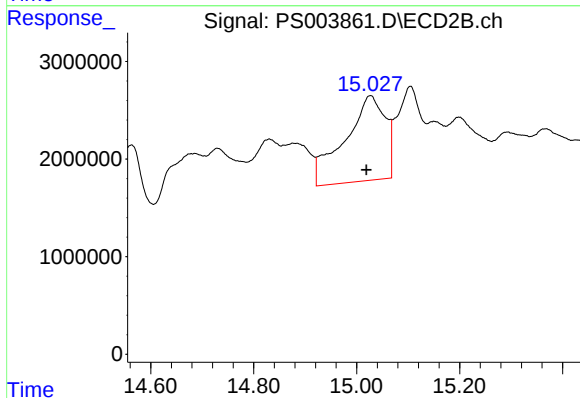
R.T.: 14.328 min
Delta R.T.: -0.039 min
Response: 4038840
Conc: 1.86 ng/ml



#13 2,4-DB

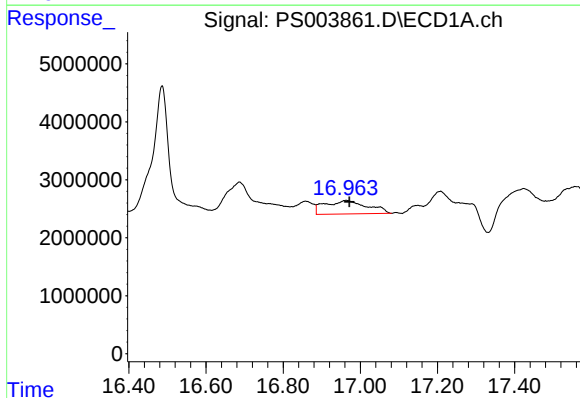
R.T.: 15.520 min
Delta R.T.: 0.010 min
Response: 19593180
Conc: 64.99 ng/ml

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



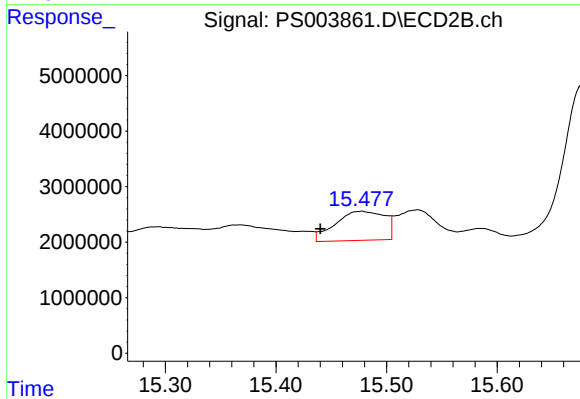
#13 2,4-DB

R.T.: 15.027 min
Delta R.T.: 0.008 min
Response: 47770302
Conc: 160.87 ng/ml



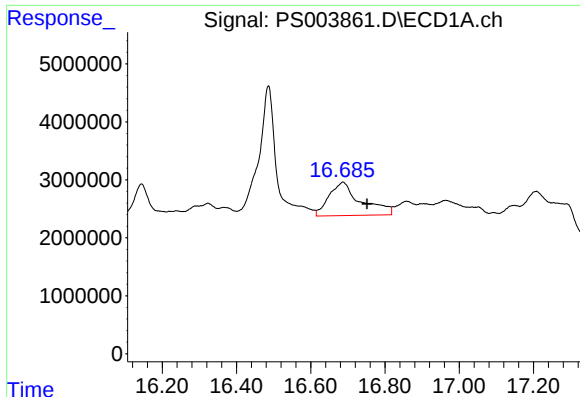
#14 DINOSEB

R.T.: 16.964 min
Delta R.T.: -0.008 min
Response: 17594553
Conc: 7.36 ng/ml



#14 DINOSEB

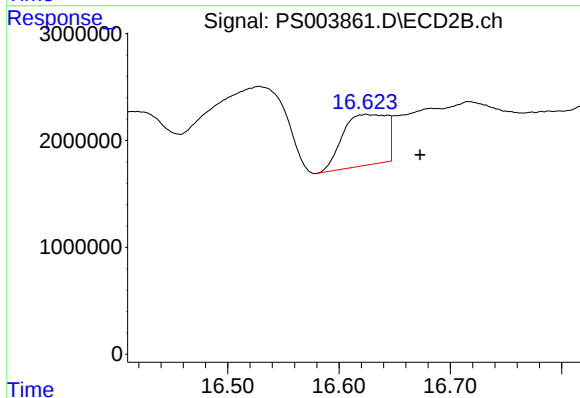
R.T.: 15.477 min
Delta R.T.: 0.037 min
Response: 16247829
Conc: 8.47 ng/ml



#15 Picloram

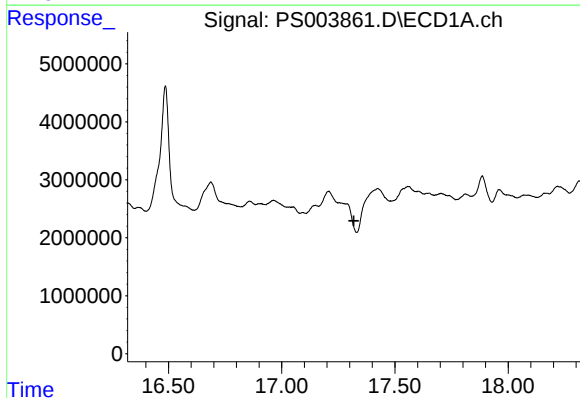
R.T.: 16.686 min
Delta R.T.: -0.065 min
Response: 34363514
Conc: 10.12 ng/ml

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



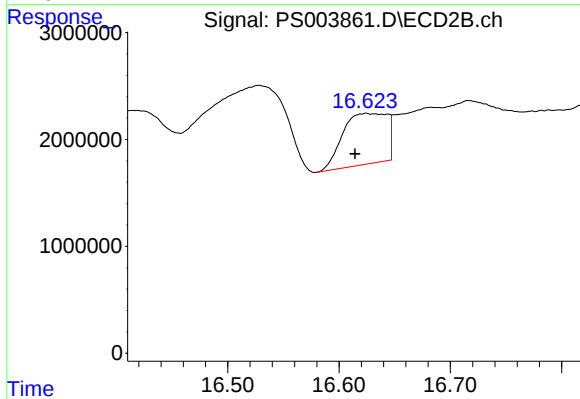
#15 Picloram

R.T.: 16.627 min
Delta R.T.: -0.045 min
Response: 13173410
Conc: 4.15 ng/ml



#16 DCPA

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



#16 DCPA

R.T.: 16.627 min
Delta R.T.: 0.013 min
Response: 13173410
Conc: 3.90 ng/ml