

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS033019\
 Data File : PS003865.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Mar 2019 17:07
 Operator : EI\SJ
 Sample : K2131-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 FK-GF-02-035-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 01:48:21 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	10.780	251.7E6	208.2E6	577.107	424.302 #
Target Compounds							
1) T	Dalapon	2.802	2.297	66268257	196.4E6	88.887	269.246 #
2) T	3,5-DICHL...	0.000	8.949	0	944624	N.D.	1.481 #
3) T	4-Nitroph...	0.000	9.914	0	6404597	N.D.	28.210 #
5) T	DICAMBA	0.000	11.068	0	5344250	N.D.	2.874 #
6) T	MCPD	0.000	11.297	0	3167541	N.D.	2.683 #
7) T	MCPA	0.000	11.633	0	14889059	N.D.	8.349 #
8) T	DICHLORPROP	0.000	12.189	0	974674	N.D.	2.094 #
9) T	2,4-D	0.000	12.638	0	10446390	N.D.	19.640 #
10) T	Pentachlo...	13.504	13.187	13511551	12111142	1.754	1.750
11) T	2,4,5-TP ...	0.000	13.791	0	5445919	N.D.	2.056 #
12) T	2,4,5-T	14.734	14.352	7195525	4613610	2.533	2.122
13) T	2,4-DB	15.537	15.041	44066871	41368906	146.158	139.313
14) T	DINOSEB	16.986	15.490	37336191	16628567	15.613	8.667 #
15) T	Picloram	16.707	16.646	52016664	12694298	15.312	4.003 #
16) T	DCPA	0.000	16.646	0	12694298	N.D.	3.756 #

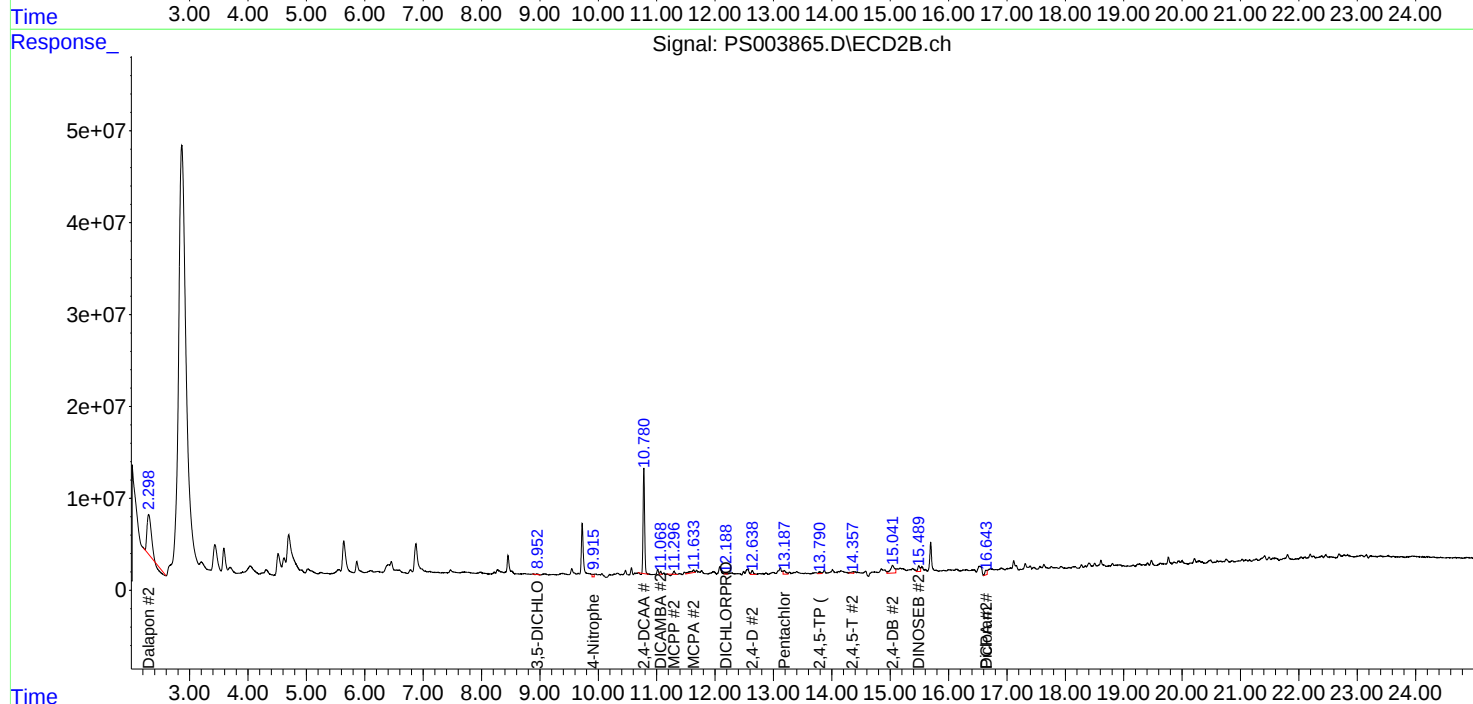
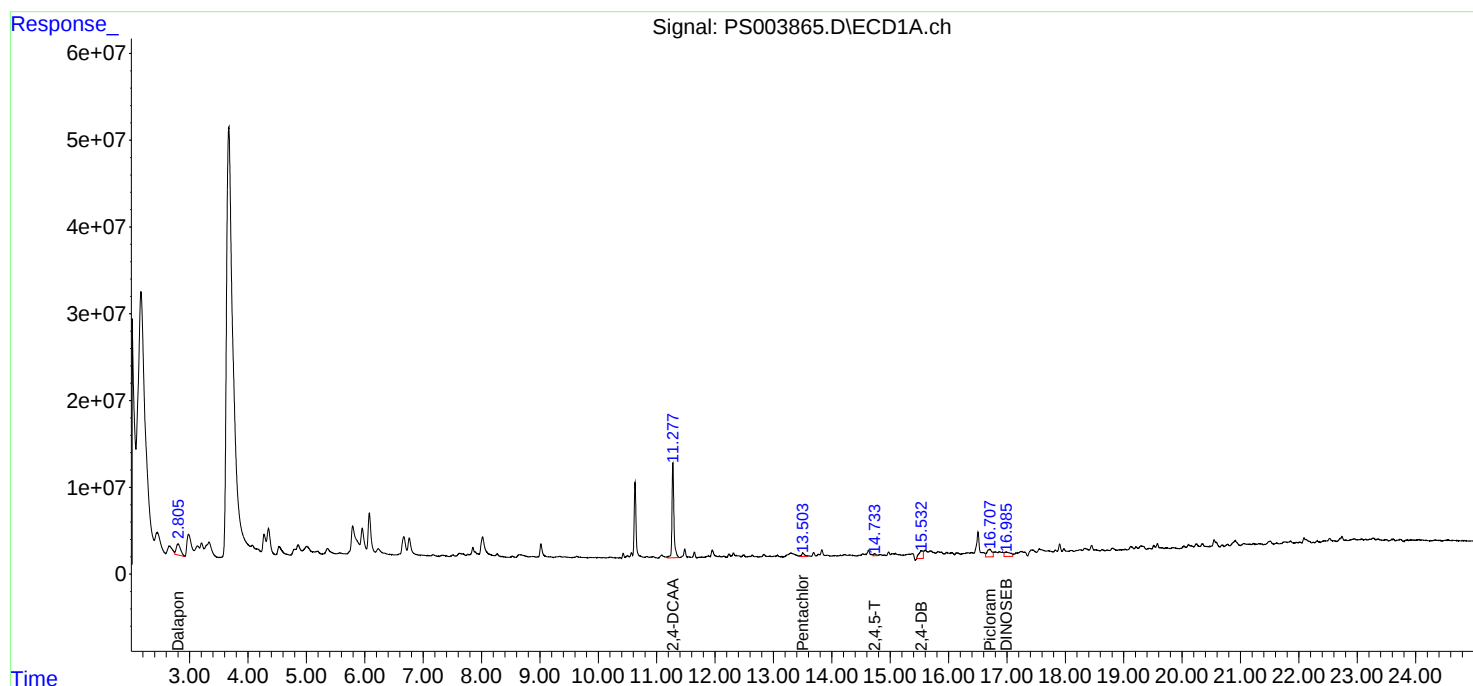
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

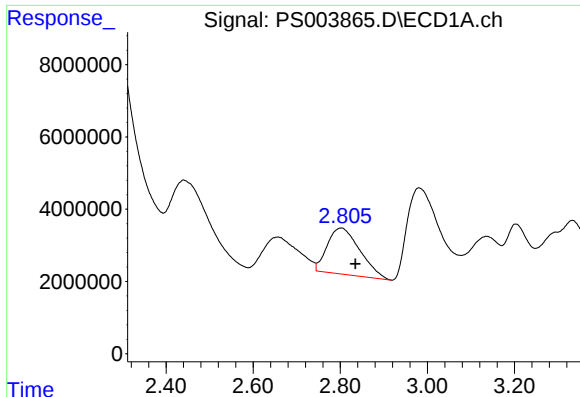
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Data File : PS003865.D
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Quant Time: Apr 01 01:48:21 2019
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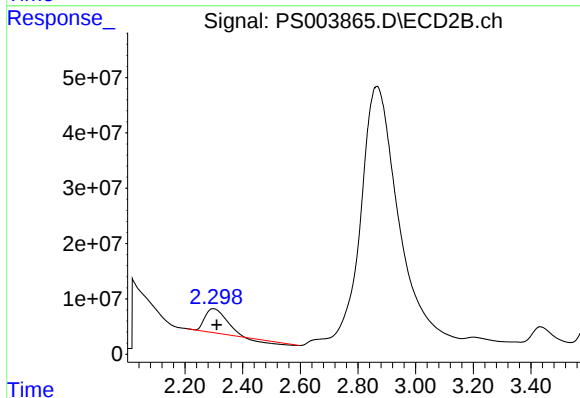




#1 Dalapon

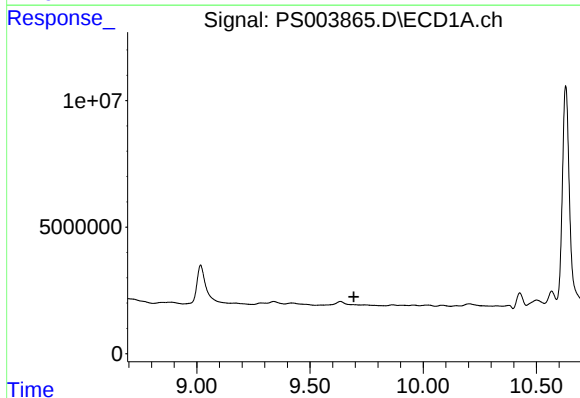
R.T.: 2.802 min
Delta R.T.: -0.033 min
Response: 66268257
Conc: 88.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-035-B



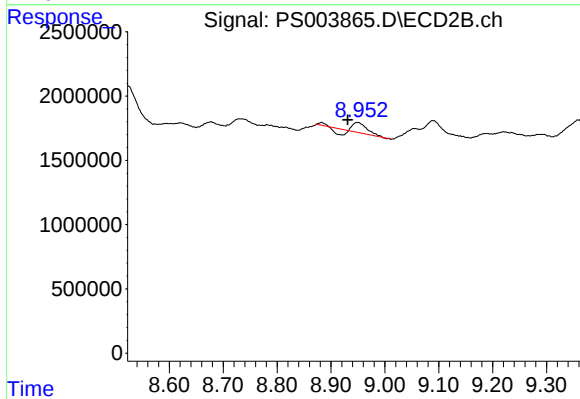
#1 Dalapon

R.T.: 2.297 min
Delta R.T.: -0.013 min
Response: 196449706
Conc: 269.25 ng/ml



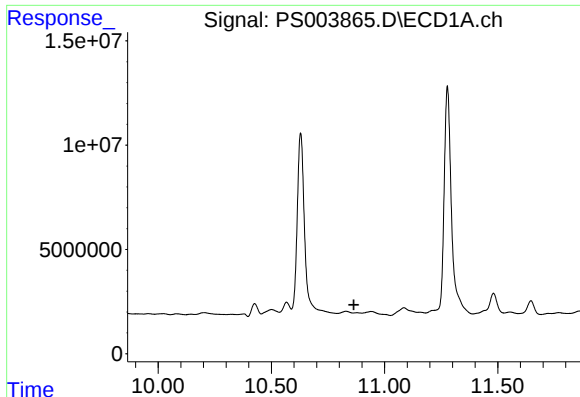
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

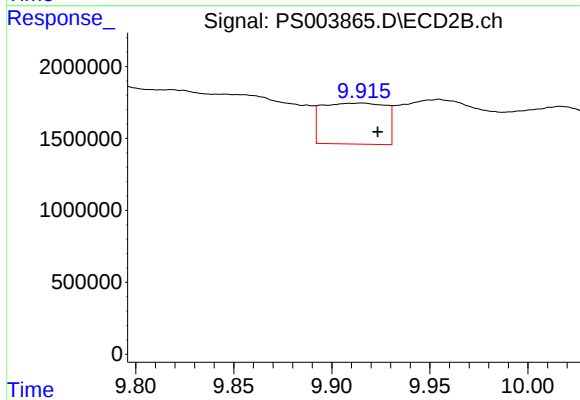
R.T.: 8.949 min
Delta R.T.: 0.018 min
Response: 944624
Conc: 1.48 ng/ml



#3 4-Nitrophenol

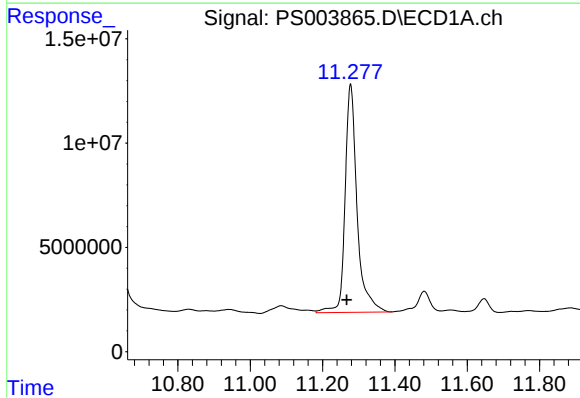
R.T.: 0.000 min
Exp R.T.: 10.865 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-035-B



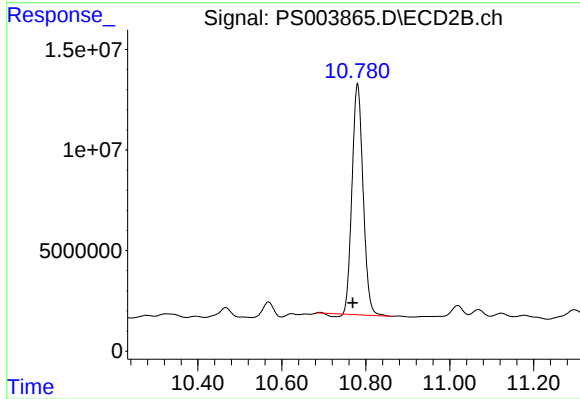
#3 4-Nitrophenol

R.T.: 9.914 min
Delta R.T.: -0.009 min
Response: 6404597
Conc: 28.21 ng/ml



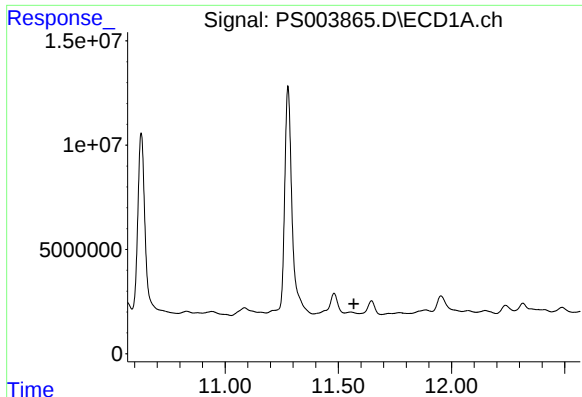
#4 2,4-DCAA

R.T.: 11.278 min
Delta R.T.: 0.011 min
Response: 251741344
Conc: 577.11 ng/ml



#4 2,4-DCAA

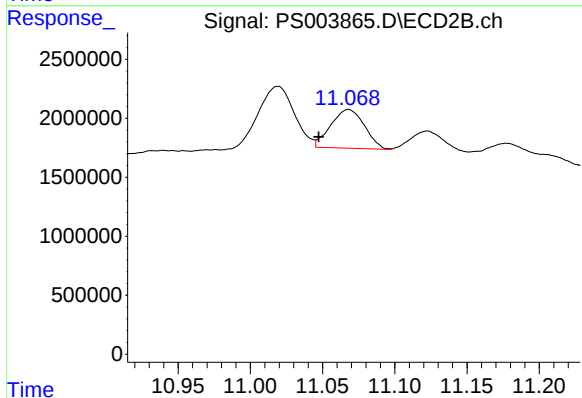
R.T.: 10.780 min
Delta R.T.: 0.011 min
Response: 208187112
Conc: 424.30 ng/ml



#5 DICAMBA

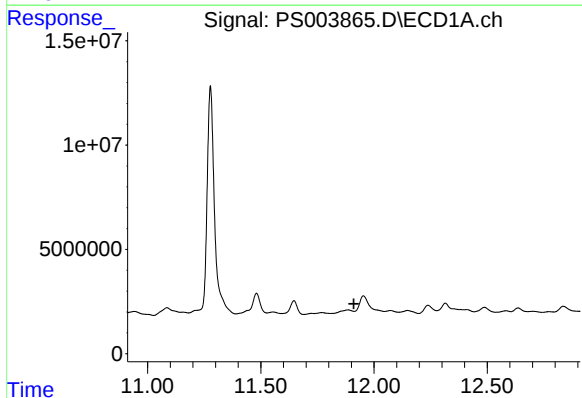
R.T.: 0.000 min
Exp R.T.: 11.569 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-035-B



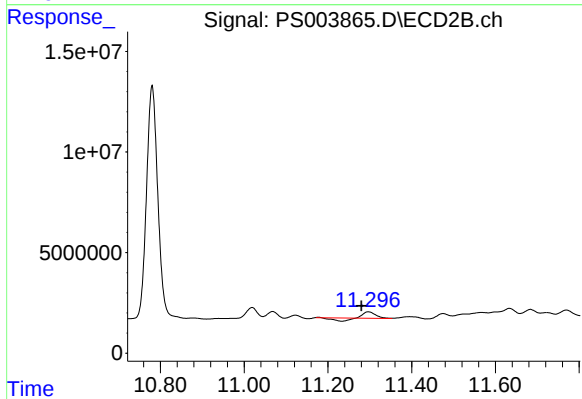
#5 DICAMBA

R.T.: 11.068 min
Delta R.T.: 0.020 min
Response: 5344250
Conc: 2.87 ng/ml



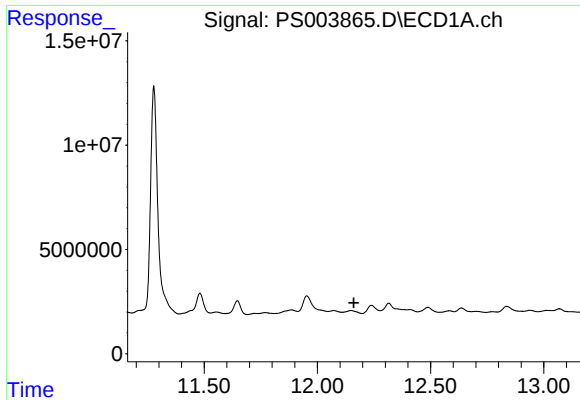
#6 MCP

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



#6 MCP

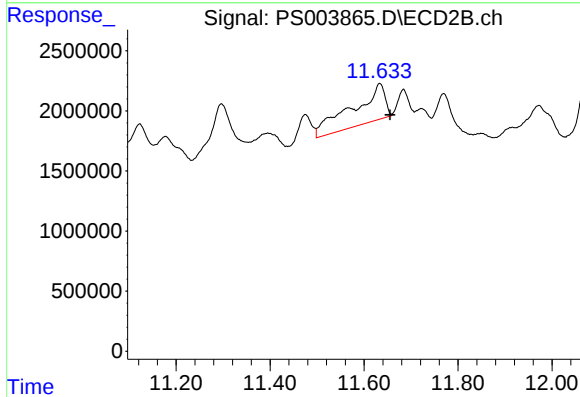
R.T.: 11.297 min
Delta R.T.: 0.017 min
Response: 3167541
Conc: 2.68 ug/ml



#7 MCPA

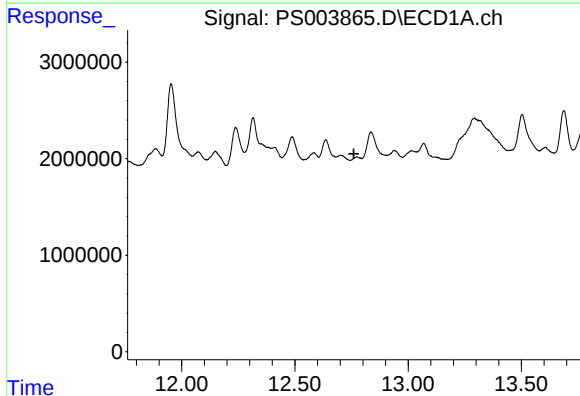
R.T.: 0.000 min
Exp R.T. : 12.162 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-035-B



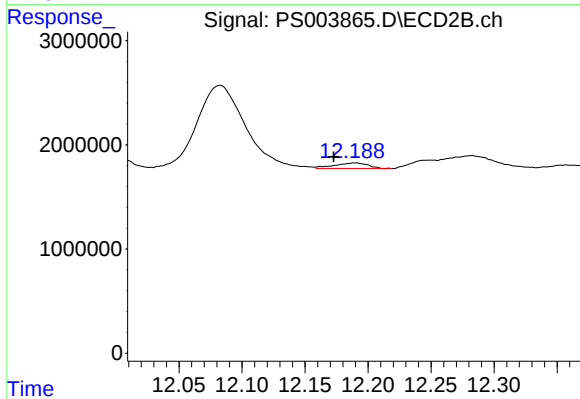
#7 MCPA

R.T.: 11.633 min
Delta R.T.: -0.022 min
Response: 14889059
Conc: 8.35 ug/ml



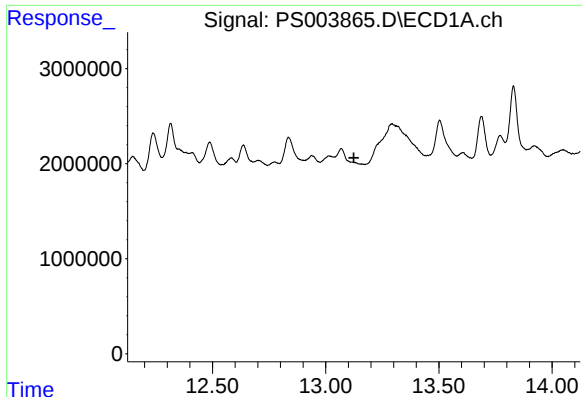
#8 DICHLORPROP

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



#8 DICHLORPROP

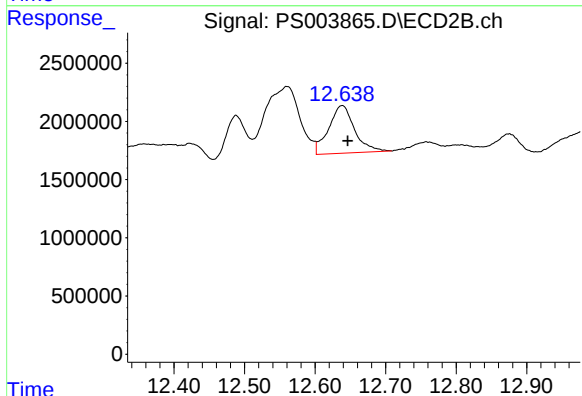
R.T.: 12.189 min
Delta R.T.: 0.016 min
Response: 974674
Conc: 2.09 ng/ml



#9 2,4-D

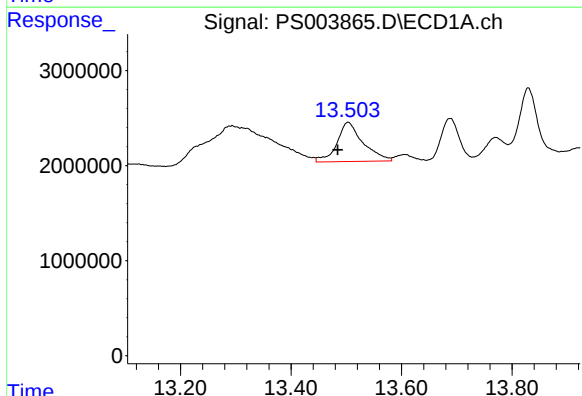
R.T.: 0.000 min
Exp R.T.: 13.125 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-035-B



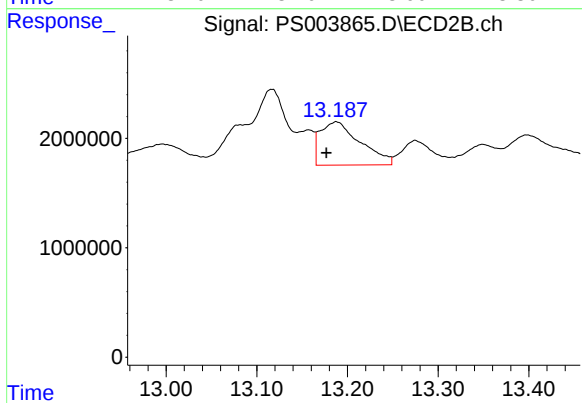
#9 2,4-D

R.T.: 12.638 min
Delta R.T.: -0.008 min
Response: 10446390
Conc: 19.64 ng/ml



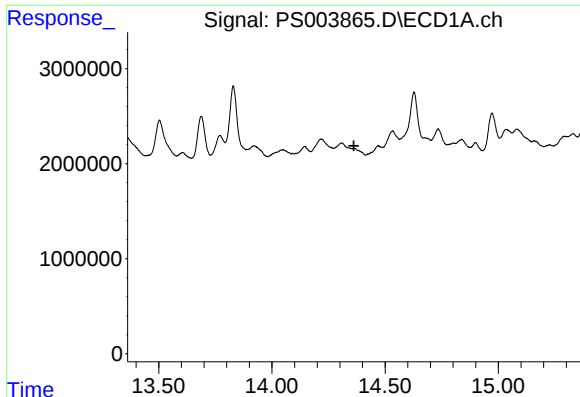
#10 Pentachlorophenol

R.T.: 13.504 min
Delta R.T.: 0.019 min
Response: 13511551
Conc: 1.75 ng/ml



#10 Pentachlorophenol

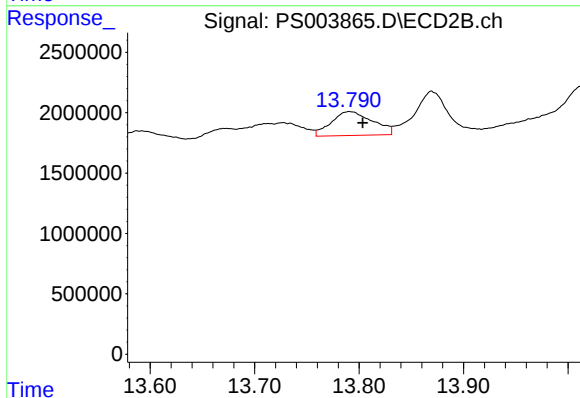
R.T.: 13.187 min
Delta R.T.: 0.010 min
Response: 12111142
Conc: 1.75 ng/ml



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

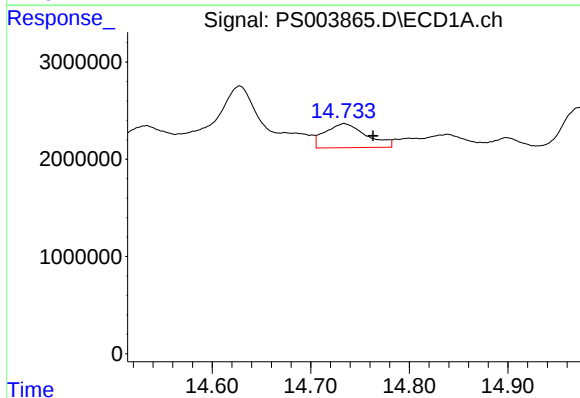
R.T.: 0.000 min
Exp R.T.: 14.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-035-B



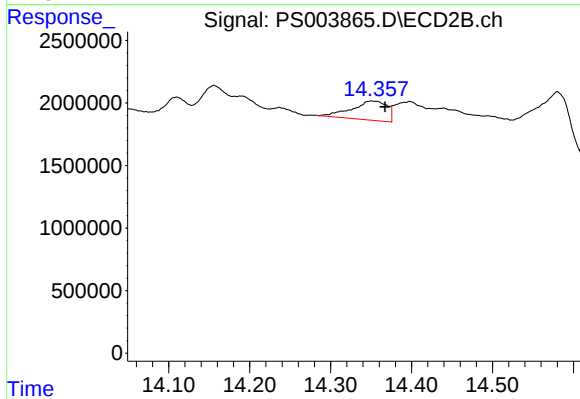
#11 2,4,5-TP (SILVEX)

R.T.: 13.791 min
Delta R.T.: -0.012 min
Response: 5445919
Conc: 2.06 ng/ml



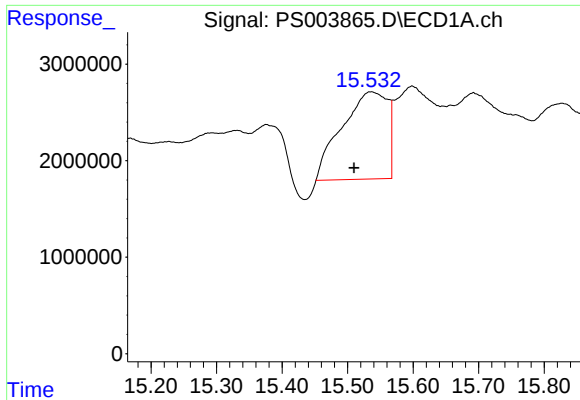
#12 2,4,5-T

R.T.: 14.734 min
Delta R.T.: -0.029 min
Response: 7195525
Conc: 2.53 ng/ml



#12 2,4,5-T

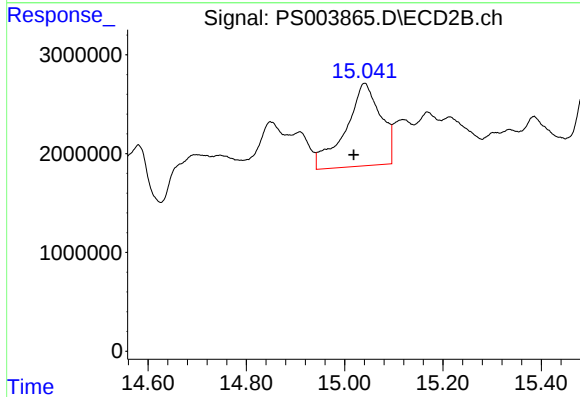
R.T.: 14.352 min
Delta R.T.: -0.015 min
Response: 4613610
Conc: 2.12 ng/ml



#13 2,4-DB

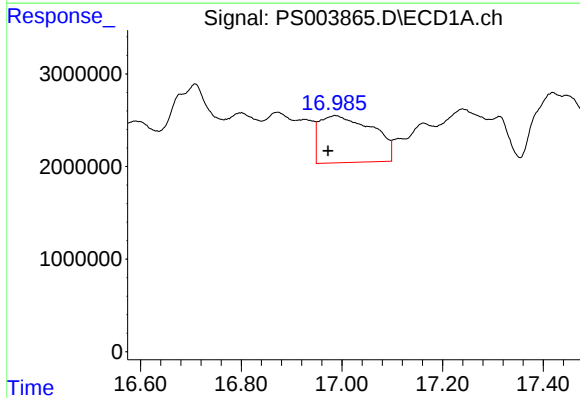
R.T.: 15.537 min
Delta R.T.: 0.027 min
Response: 44066871
Conc: 146.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-035-B



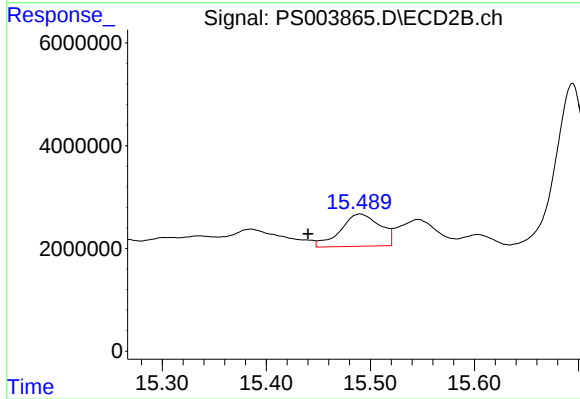
#13 2,4-DB

R.T.: 15.041 min
Delta R.T.: 0.022 min
Response: 41368906
Conc: 139.31 ng/ml



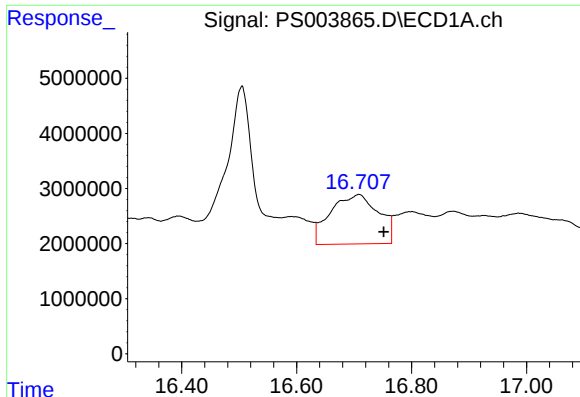
#14 DINOSEB

R.T.: 16.986 min
Delta R.T.: 0.014 min
Response: 37336191
Conc: 15.61 ng/ml



#14 DINOSEB

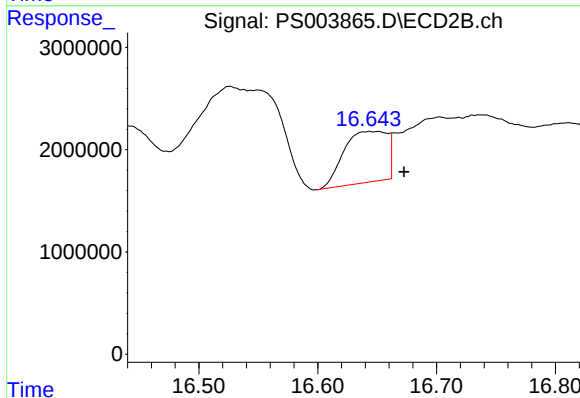
R.T.: 15.490 min
Delta R.T.: 0.050 min
Response: 16628567
Conc: 8.67 ng/ml



#15 Picloram

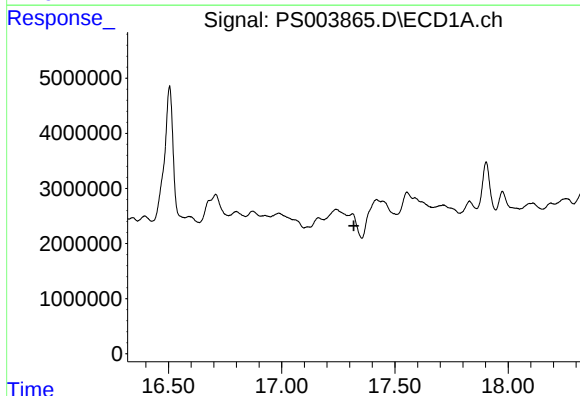
R.T.: 16.707 min
Delta R.T.: -0.044 min
Response: 52016664
Conc: 15.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-035-B



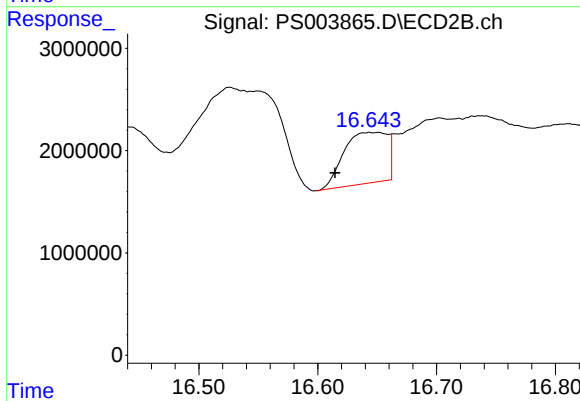
#15 Picloram

R.T.: 16.646 min
Delta R.T.: -0.026 min
Response: 12694298
Conc: 4.00 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: 12694298
Conc: 3.76 ng/ml