

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111918\
 Data File : PS002446.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2018 18:59
 Operator : EI\SJ
 Sample : J5954-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 02:34:18 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110918.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 09 15:54:35 2018
 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	11.405	10.899	170.1E6	166.7E6	558.598	455.695
Target Compounds							
2) T	3,5-DICHL...	0.000	9.059	0	1812955	N.D.	3.999 #
3) T	4-Nitroph...	0.000	10.058	0	2493629	N.D.	14.232 #
5) T	DICAMBA	0.000	11.271	0	736986	N.D.	0.545 #
6) T	MCP	12.084	11.408	53747680	655050	57.268	0.722 #
7) T	MCPA	0.000	11.788	0	6362462	N.D.	4.521 #
9) T	2,4-D	0.000	12.871	0	647330	N.D.	1.621 #
10) T	Pentachlo...	13.640	13.320	6906648	2440287	1.428	0.480 #
11) T	2,4,5-TP ...	0.000	14.031	0	684165	N.D.	0.339 #
12) T	2,4,5-T	0.000	14.552	0	2347870	N.D.	1.502 #
13) T	2,4-DB	0.000	15.132	0	217327	N.D.	0.959 #
14) T	DINOSEB	0.000	15.634	0	4203033	N.D.	2.808 #
15) T	Picloram	0.000	16.819	0	5371622	N.D.	2.019 #
16) T	DCPA	17.496	16.849	3274482	3025104	1.413	1.261

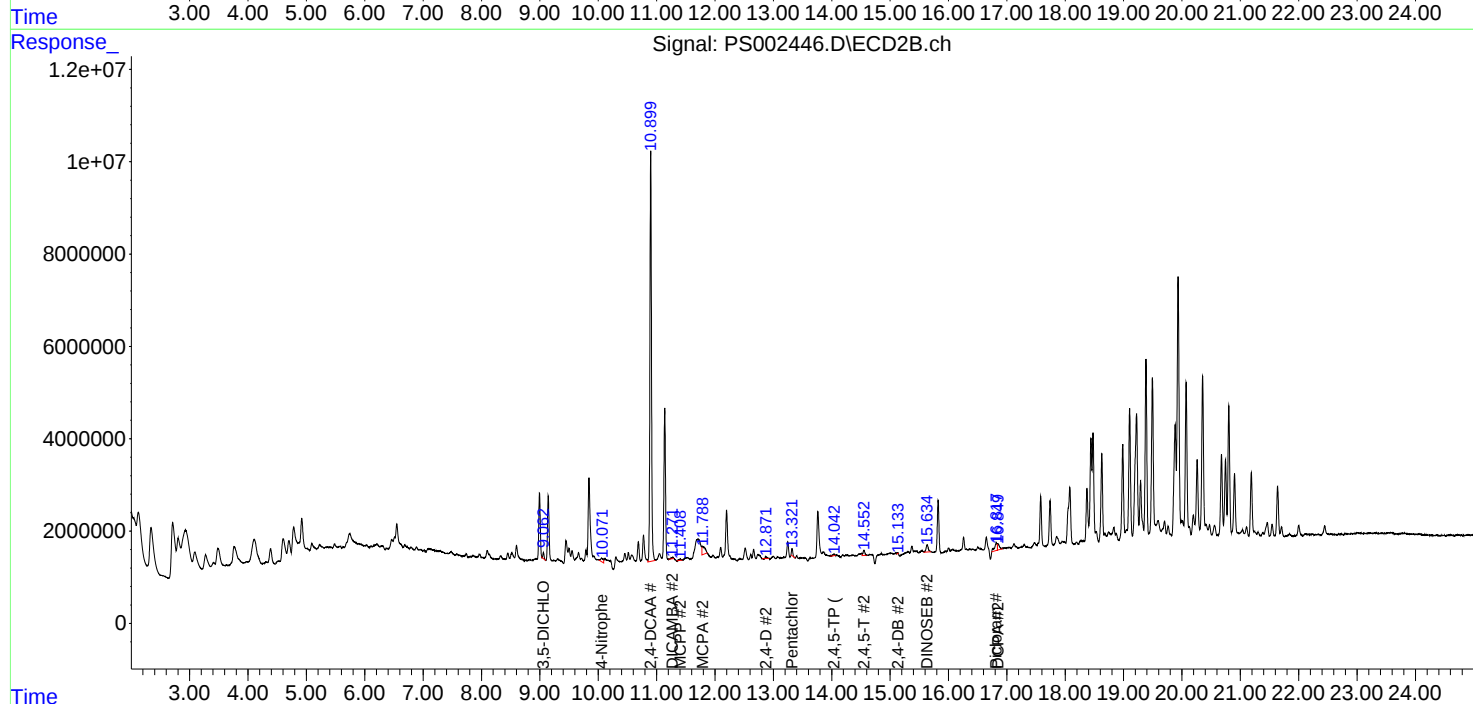
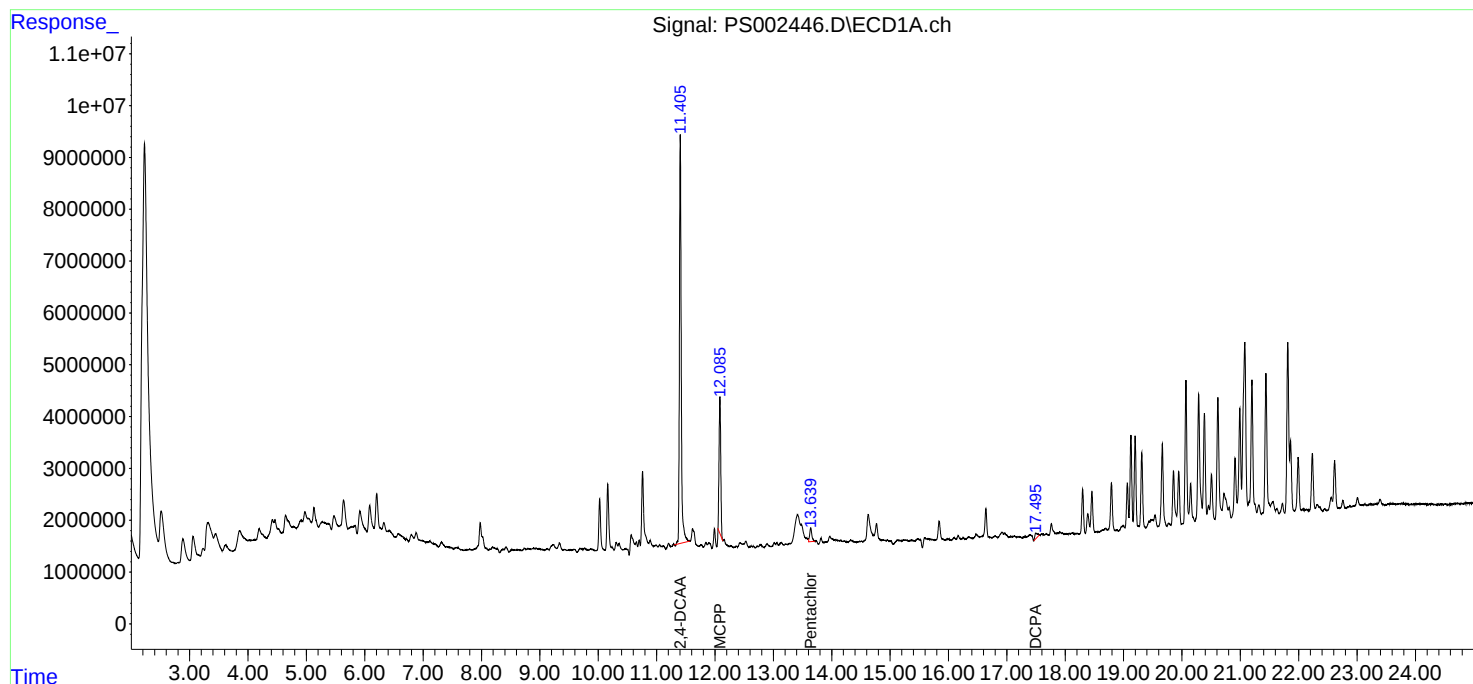
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

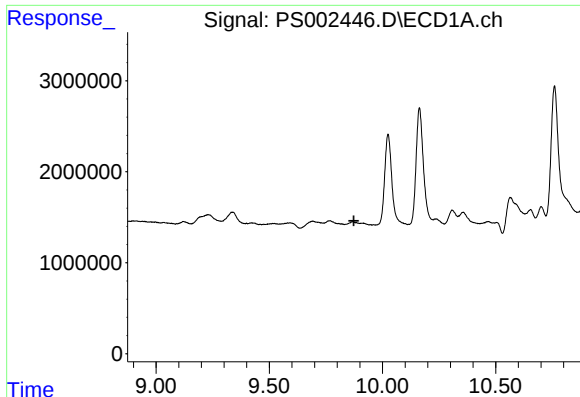
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Quant Time: Nov 20 02:34:18 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110918.M
Quant Title : 8080.M
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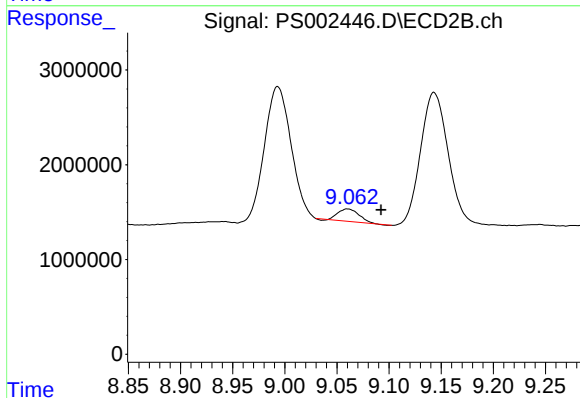




#2 3,5-DICHLOROBENZOIC ACID

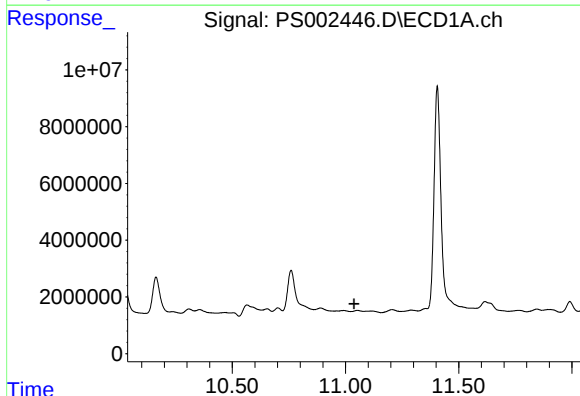
R.T.: 0.000 min
Exp R.T.: 9.874 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



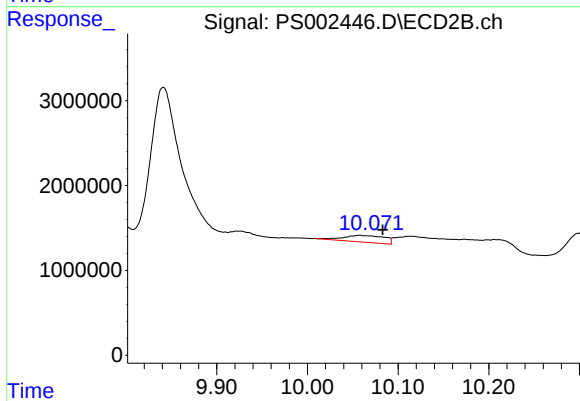
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.059 min
Delta R.T.: -0.033 min
Response: 1812955
Conc: 4.00 ng/ml



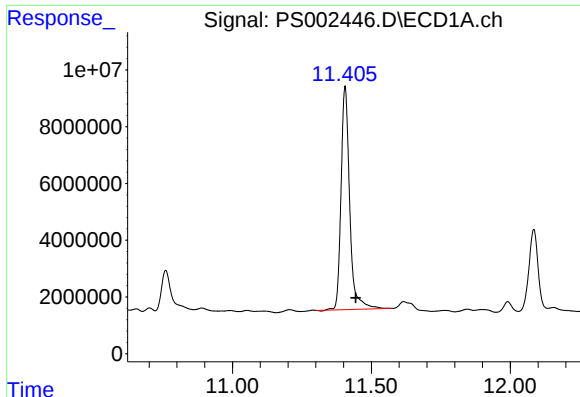
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 11.037 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

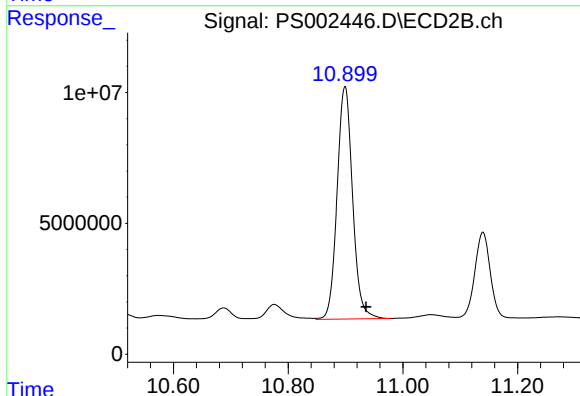
R.T.: 10.058 min
Delta R.T.: -0.025 min
Response: 2493629
Conc: 14.23 ng/ml



#4 2,4-DCAA

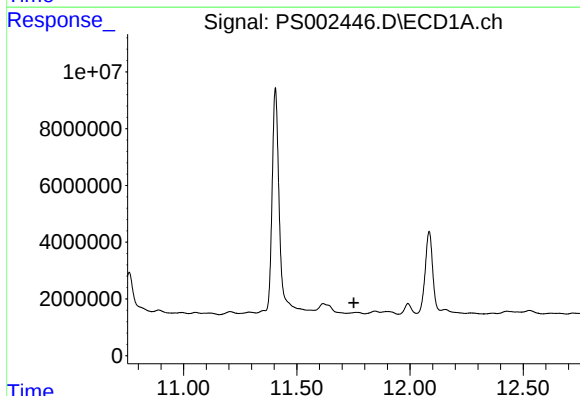
R.T.: 11.405 min
Delta R.T.: -0.039 min
Response: 170148762
Conc: 558.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



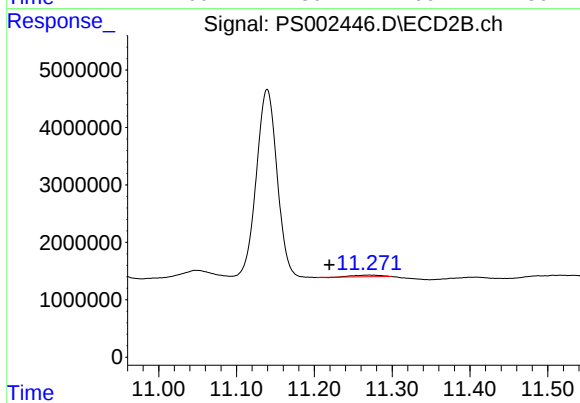
#4 2,4-DCAA

R.T.: 10.899 min
Delta R.T.: -0.037 min
Response: 166744293
Conc: 455.69 ng/ml



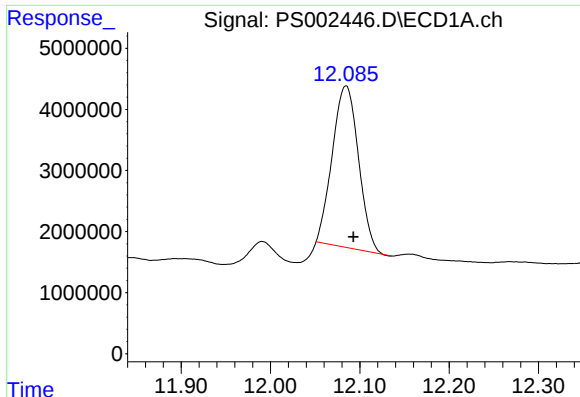
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 11.752 min
Response: 0
Conc: N.D.



#5 DICAMBA

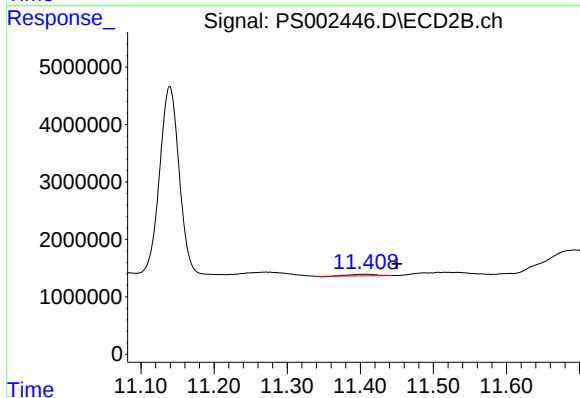
R.T.: 11.271 min
Delta R.T.: 0.052 min
Response: 736986
Conc: 0.54 ng/ml



#6 MCPP

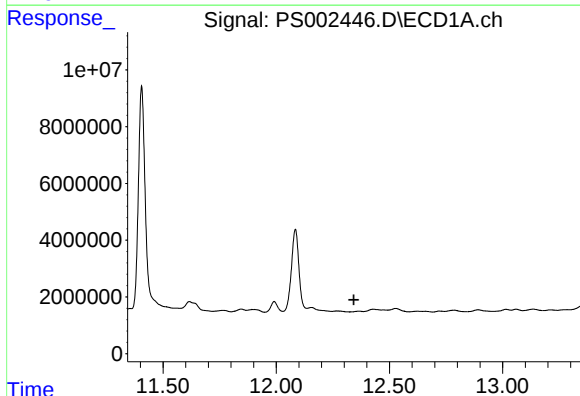
R.T.: 12.084 min
Delta R.T.: -0.008 min
Response: 53747680
Conc: 57.27 ug/ml

Instrument :
ECD_S
ClientSampleId :



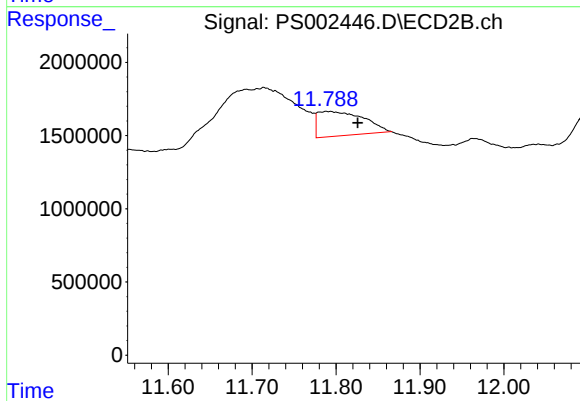
#6 MCPP

R.T.: 11.408 min
Delta R.T.: -0.042 min
Response: 655050
Conc: 0.72 ug/ml



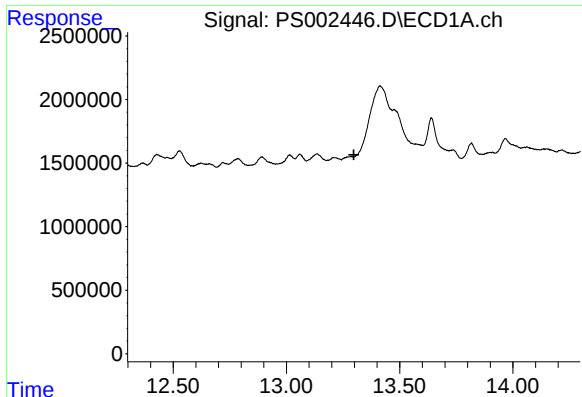
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 12.343 min
Response: 0
Conc: N.D.



#7 MCPA

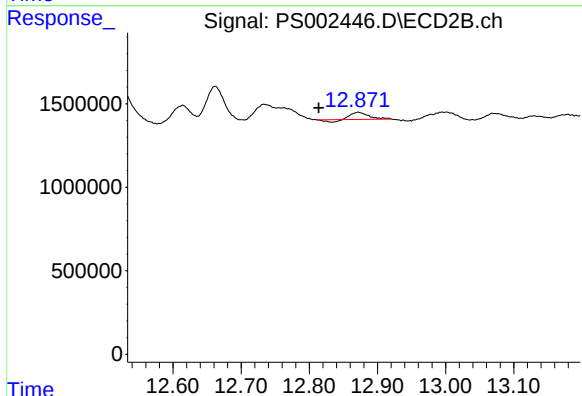
R.T.: 11.788 min
Delta R.T.: -0.038 min
Response: 6362462
Conc: 4.52 ug/ml



#9 2,4-D

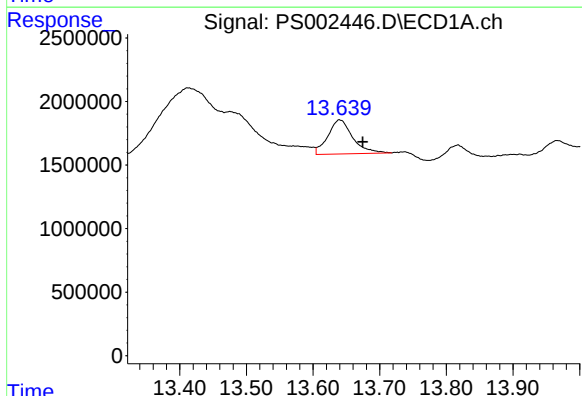
R.T.: 0.000 min
Exp R.T.: 13.298 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



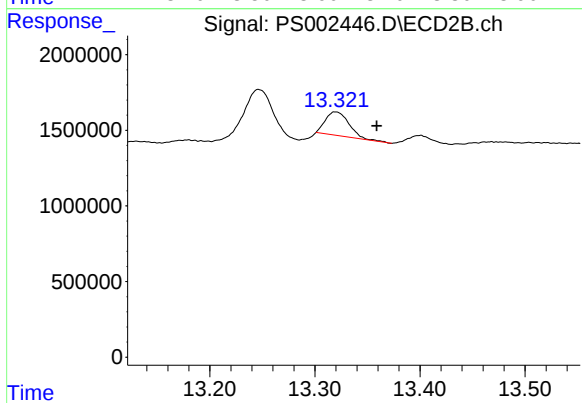
#9 2,4-D

R.T.: 12.871 min
Delta R.T.: 0.058 min
Response: 647330
Conc: 1.62 ng/ml



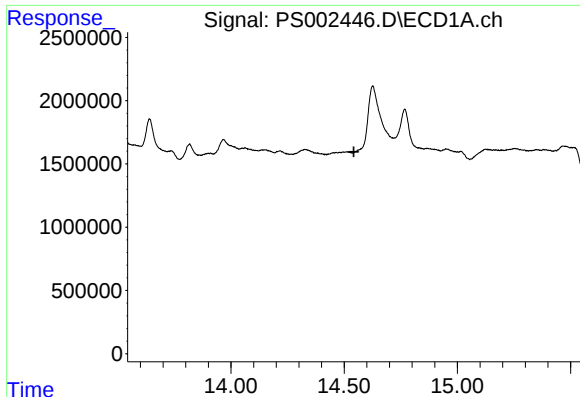
#10 Pentachlorophenol

R.T.: 13.640 min
Delta R.T.: -0.034 min
Response: 6906648
Conc: 1.43 ng/ml



#10 Pentachlorophenol

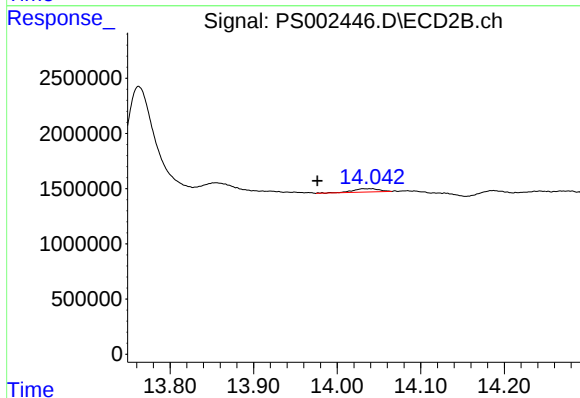
R.T.: 13.320 min
Delta R.T.: -0.039 min
Response: 2440287
Conc: 0.48 ng/ml



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

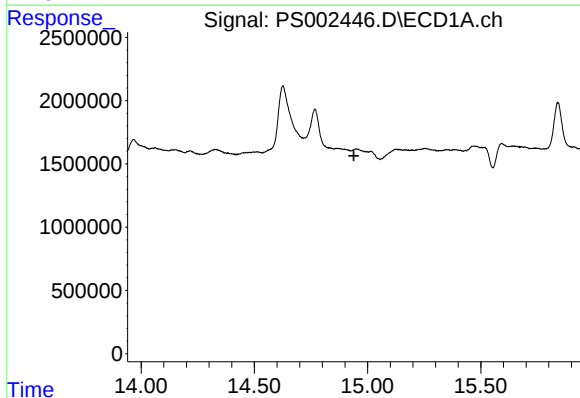
R.T.: 0.000 min
Exp R.T.: 14.543 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



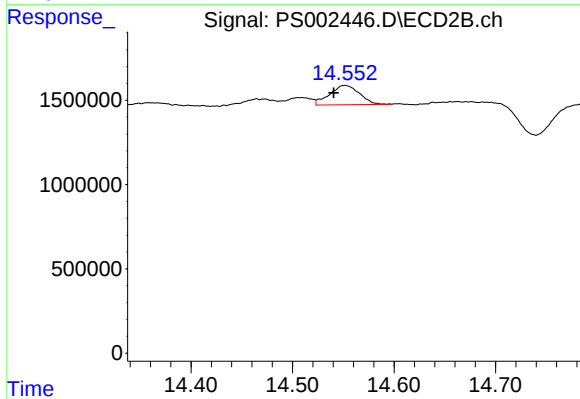
#11 2,4,5-TP (SILVEX)

R.T.: 14.031 min
Delta R.T.: 0.055 min
Response: 684165
Conc: 0.34 ng/ml



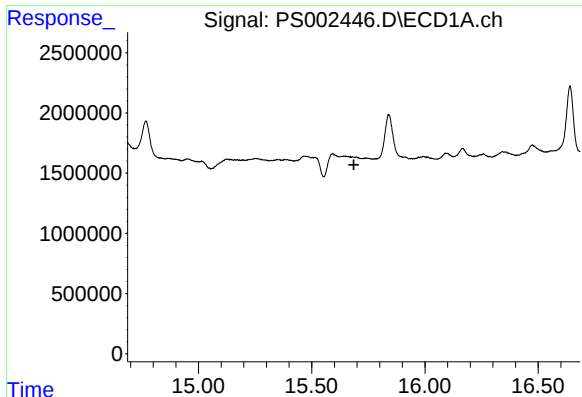
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T.: 14.940 min
Response: 0
Conc: N.D.



#12 2,4,5-T

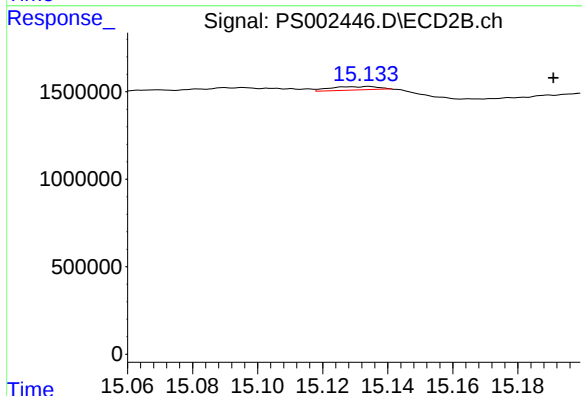
R.T.: 14.552 min
Delta R.T.: 0.011 min
Response: 2347870
Conc: 1.50 ng/ml



#13 2,4-DB

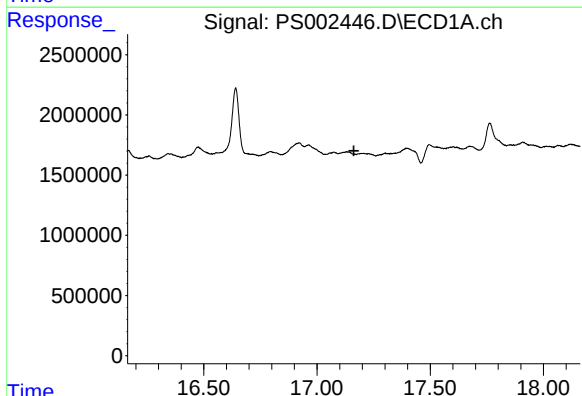
R.T.: 0.000 min
Exp R.T.: 15.686 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



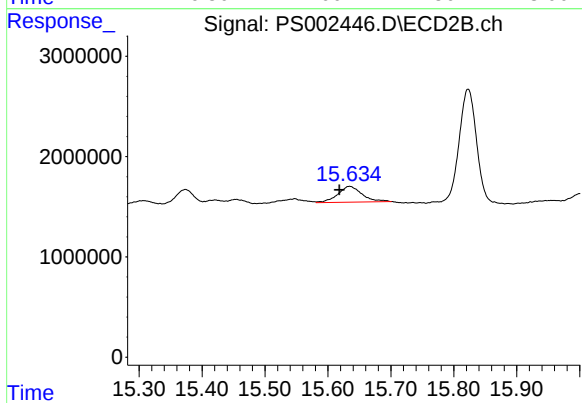
#13 2,4-DB

R.T.: 15.132 min
Delta R.T.: -0.059 min
Response: 217327
Conc: 0.96 ng/ml



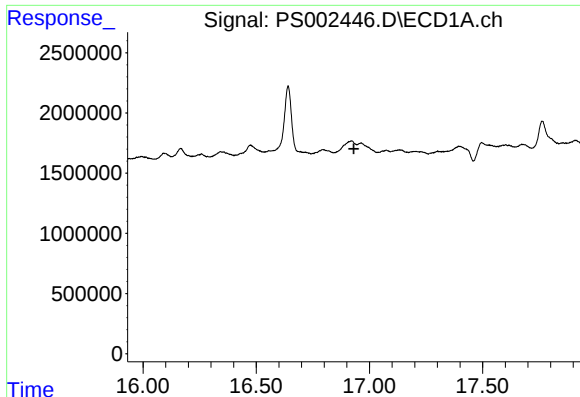
#14 DINOSEB

R.T.: 0.000 min
Exp R.T.: 17.163 min
Response: 0
Conc: N.D.



#14 DINOSEB

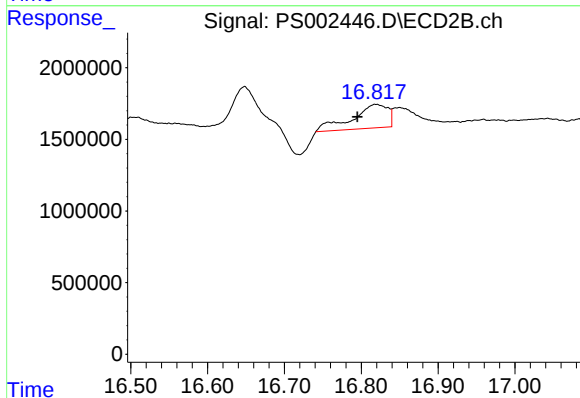
R.T.: 15.634 min
Delta R.T.: 0.016 min
Response: 4203033
Conc: 2.81 ng/ml



#15 Picloram

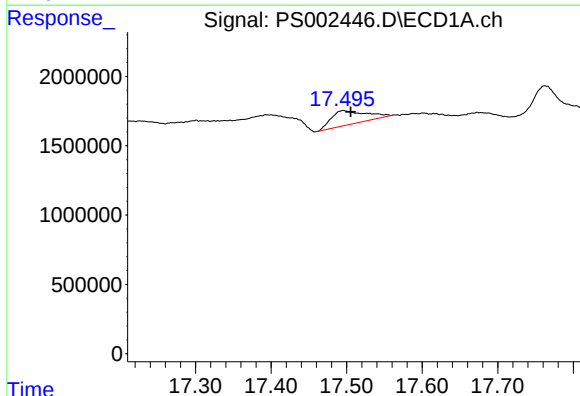
R.T.: 0.000 min
Exp R.T.: 16.931 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



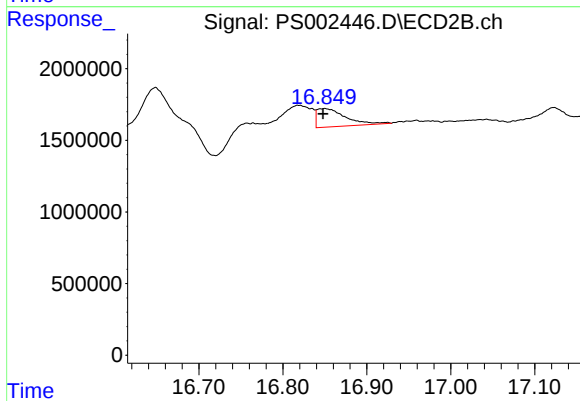
#15 Picloram

R.T.: 16.819 min
Delta R.T.: 0.024 min
Response: 5371622
Conc: 2.02 ng/ml



#16 DCPA

R.T.: 17.496 min
Delta R.T.: -0.010 min
Response: 3274482
Conc: 1.41 ng/ml



#16 DCPA

R.T.: 16.849 min
Delta R.T.: 0.001 min
Response: 3025104
Conc: 1.26 ng/ml