

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081018\
 Data File : PS001443.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Aug 2018 01:26
 Operator : UA
 Sample : J4409-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 06:40:05 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072118.M
 Quant Title : 8080.M
 QLast Update : Sat Jul 21 01:18:58 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	11.646	11.018	47360563	4085296	255.244	22.462 #
Target Compounds							
1) T	Dalapon	2.997	2.437	472506	5002596	1.993	21.954 #
3) T	4-Nitroph...	0.000	10.223	0	37170060	N.D.	364.630 #
5) T	DICAMBA	11.949	11.324	74750305	20449242	103.968	29.836 #
6) T	MCP	12.322	0.000	343.8E6	0	683.937	N.D. #
7) T	MCPA	12.476	11.945	12715933	8558711	16.124	13.162
8) T	DICHLORPROP	13.079	12.435	765.4E6	5795456	4193.036	32.716 #
9) T	2,4-D	0.000	12.902	0	9315237	N.D.	39.256 #
10) T	Pentachlo...	13.896	13.491	1386643	668497	0.493	0.243 #
11) T	2,4,5-TP ...	0.000	14.044	0	600907	N.D.	0.550 #
12) T	2,4,5-T	15.199	14.648	69401015	15976634	62.370	17.296 #
13) T	2,4-DB	15.915	15.324	149.3E6	44520306	1036.918	334.331 #
14) T	DINOSEB	17.338	15.760	131.4E6	59623416	171.055	83.881 #
15) T	Picloram	17.177	16.944	4568555	19351042	2.890	14.038 #
16) T	DCPA	17.692	17.008	17127505	20045433	12.686	13.879

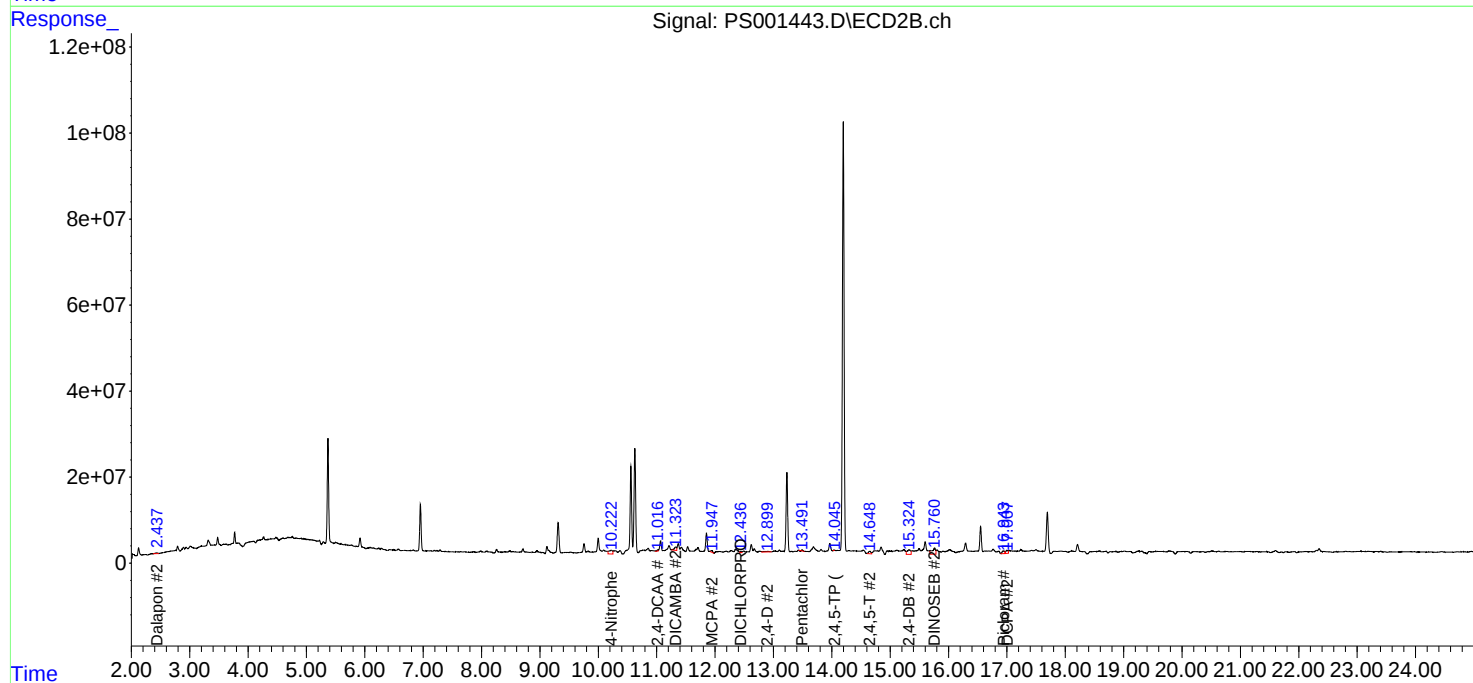
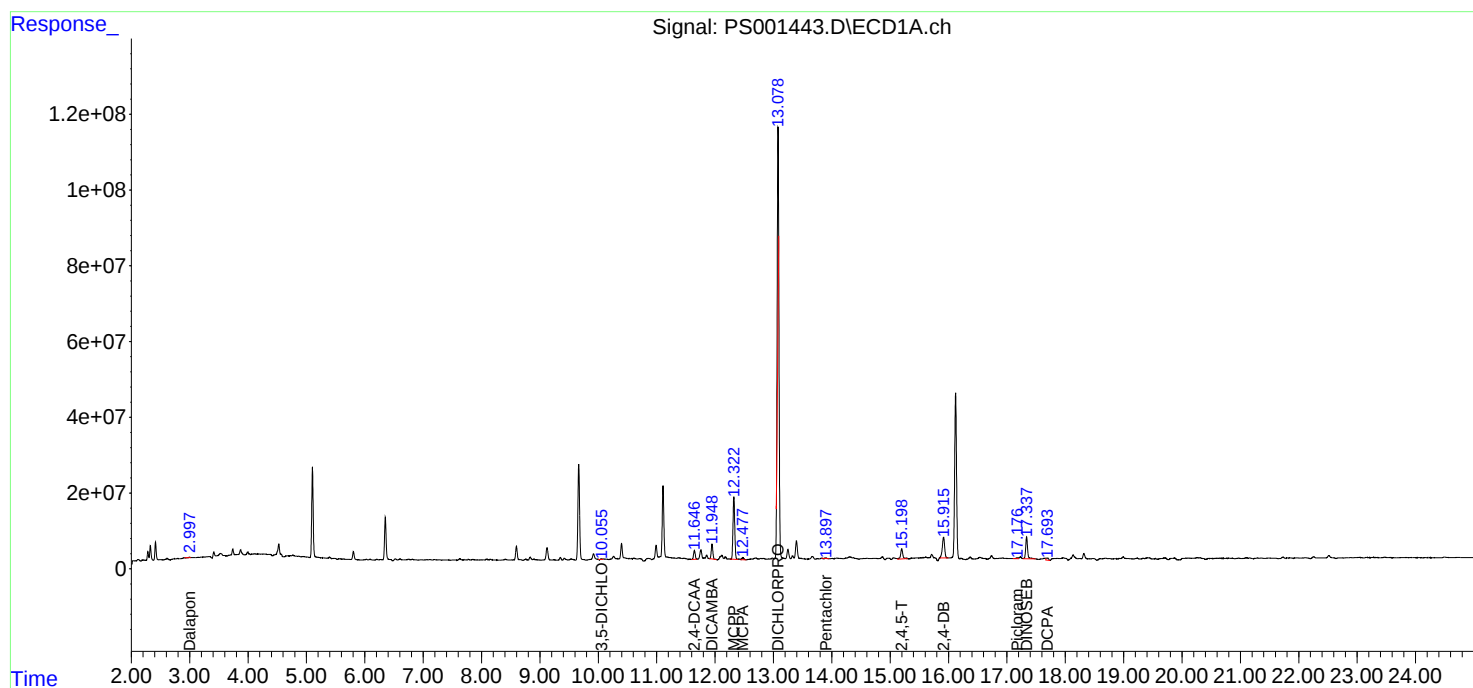
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

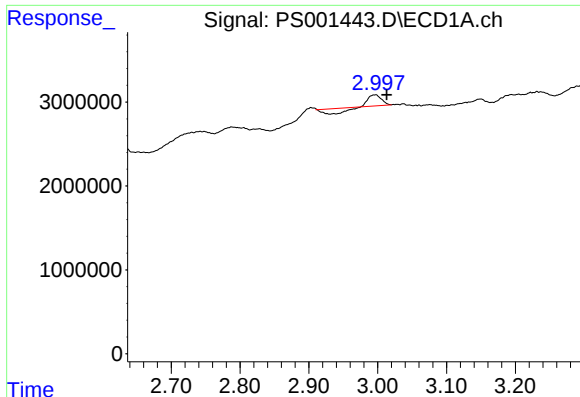
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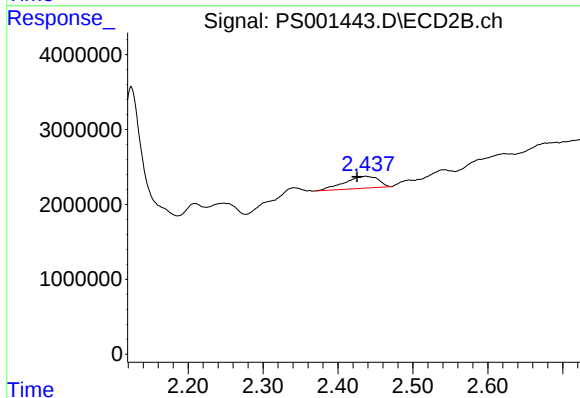




#1 Dalapon

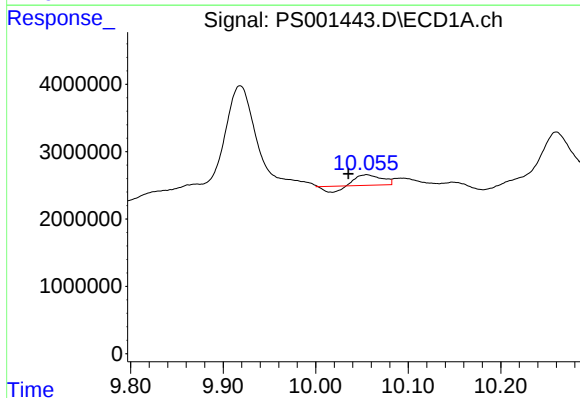
R.T.: 2.997 min
Delta R.T.: -0.016 min
Response: 472506
Conc: 1.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



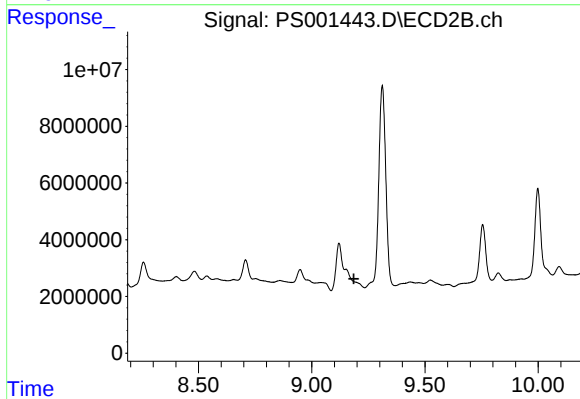
#1 Dalapon

R.T.: 2.437 min
Delta R.T.: 0.012 min
Response: 5002596
Conc: 21.95 ng/ml



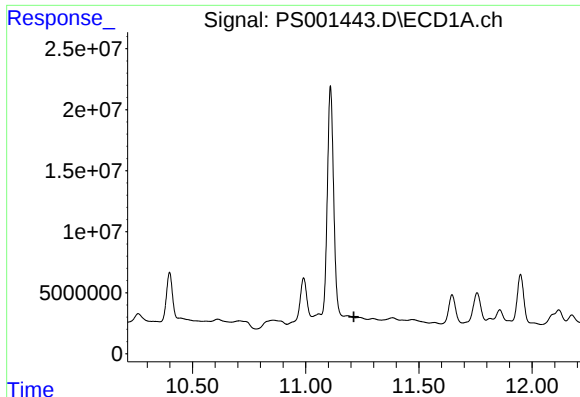
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.055 min
Delta R.T.: 0.019 min
Response: 2283258
Conc: 8.46 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

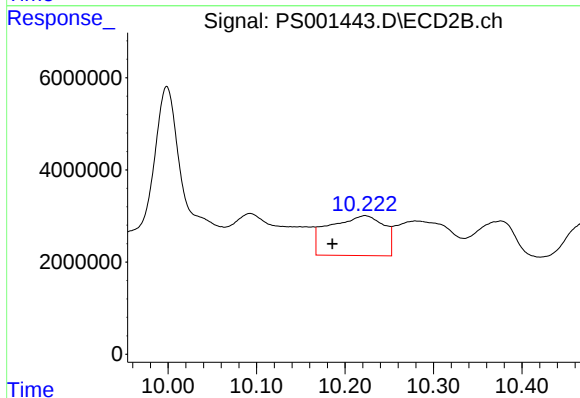
R.T.: 9.120 min
Delta R.T.: -0.066 min
Response: -4409835
Conc: N.D.



#3 4-Nitrophenol

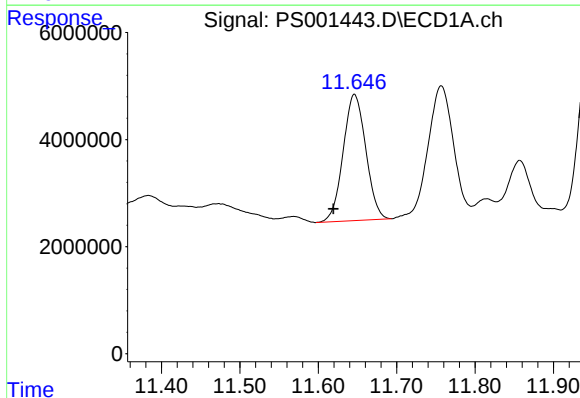
R.T.: 0.000 min
Exp R.T.: 11.213 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



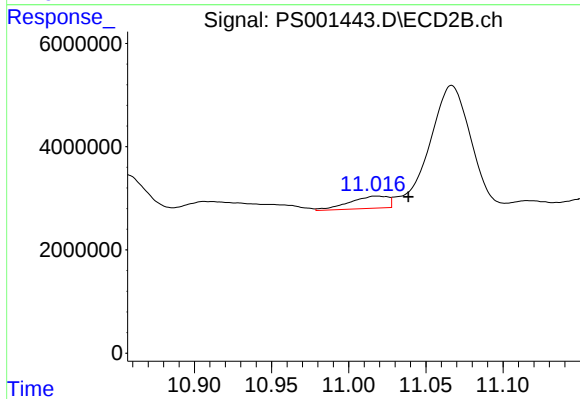
#3 4-Nitrophenol

R.T.: 10.223 min
Delta R.T.: 0.037 min
Response: 37170060
Conc: 364.63 ng/ml



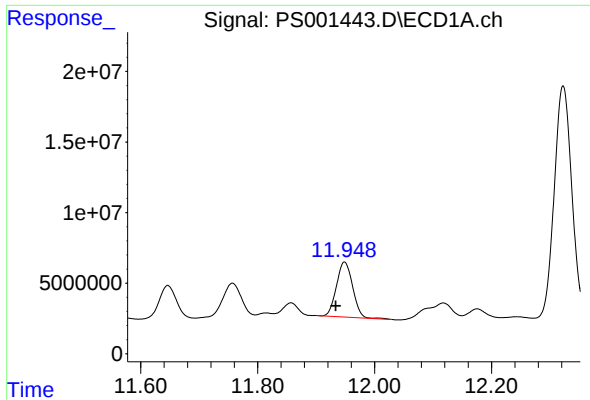
#4 2,4-DCAA

R.T.: 11.646 min
Delta R.T.: 0.027 min
Response: 47360563
Conc: 255.24 ng/ml



#4 2,4-DCAA

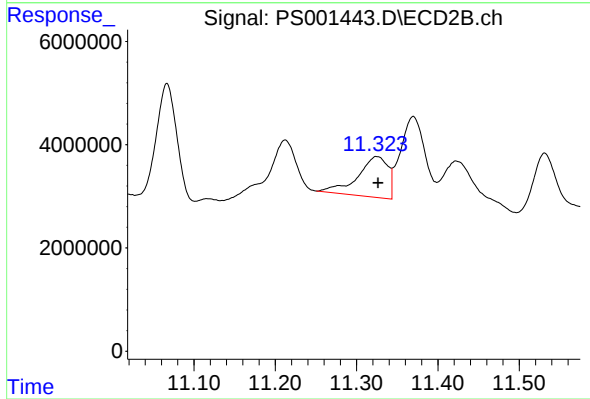
R.T.: 11.018 min
Delta R.T.: -0.021 min
Response: 4085296
Conc: 22.46 ng/ml



#5 DICAMBA

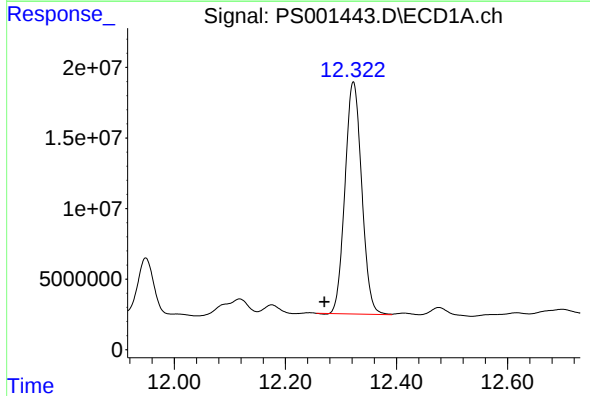
R.T.: 11.949 min
Delta R.T.: 0.015 min
Response: 74750305
Conc: 103.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



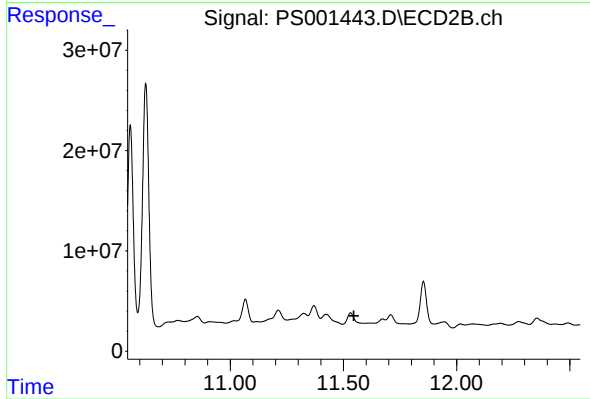
#5 DICAMBA

R.T.: 11.324 min
Delta R.T.: -0.002 min
Response: 20449242
Conc: 29.84 ng/ml



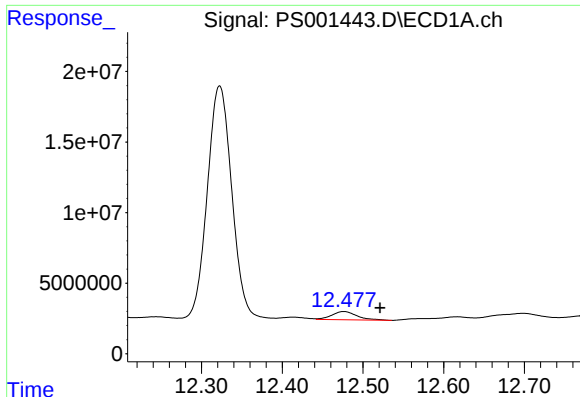
#6 MCPP

R.T.: 12.322 min
Delta R.T.: 0.052 min
Response: 343752064
Conc: 683.94 ug/ml



#6 MCPP

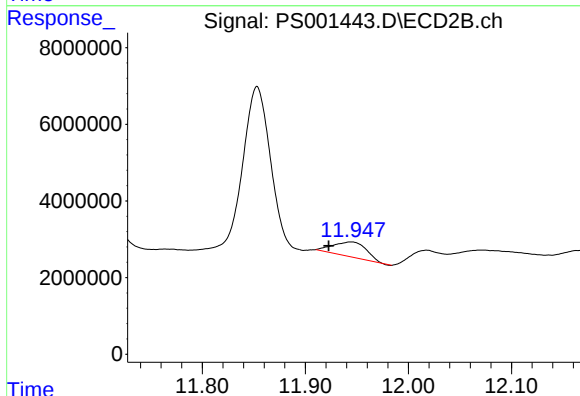
R.T.: 0.000 min
Exp R.T. : 11.546 min
Response: 0
Conc: N.D.



#7 MCPA

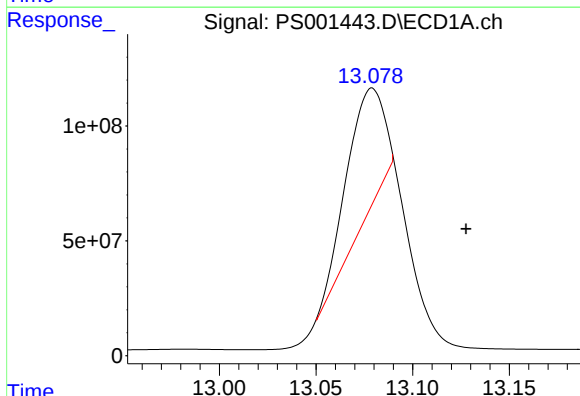
R.T.: 12.476 min
Delta R.T.: -0.045 min
Response: 12715933
Conc: 16.12 ug/ml

Instrument :
ECD_S
ClientSampleId :



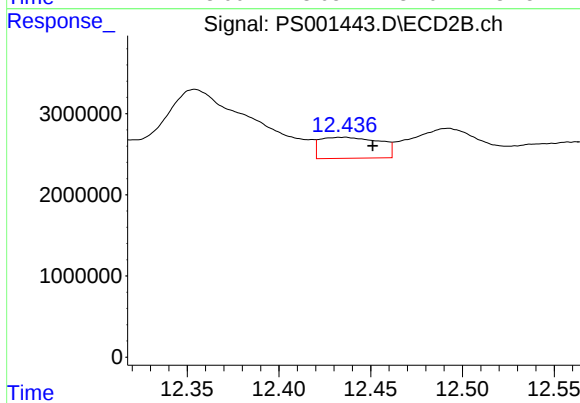
#7 MCPA

R.T.: 11.945 min
Delta R.T.: 0.022 min
Response: 8558711
Conc: 13.16 ug/ml



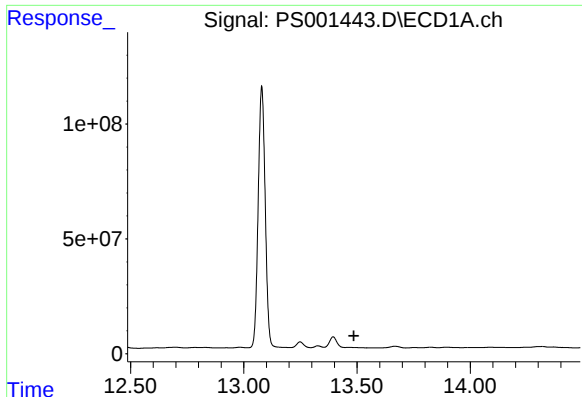
#8 DICHLORPROP

R.T.: 13.079 min
Delta R.T.: -0.049 min
Response: 765395646
Conc: 4193.04 ng/ml



#8 DICHLORPROP

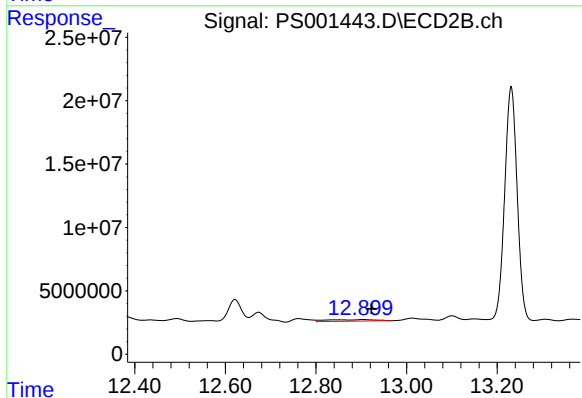
R.T.: 12.435 min
Delta R.T.: -0.016 min
Response: 5795456
Conc: 32.72 ng/ml



#9 2,4-D

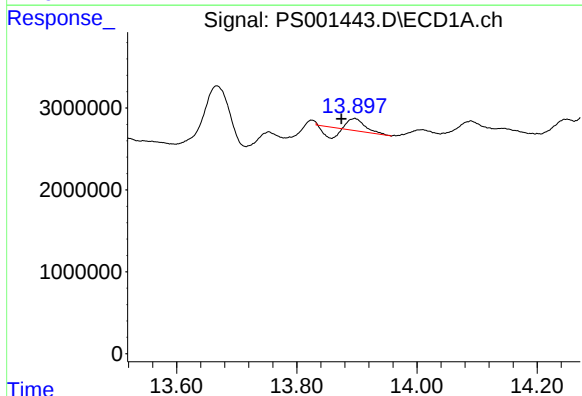
R.T.: 0.000 min
Exp R.T.: 13.486 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



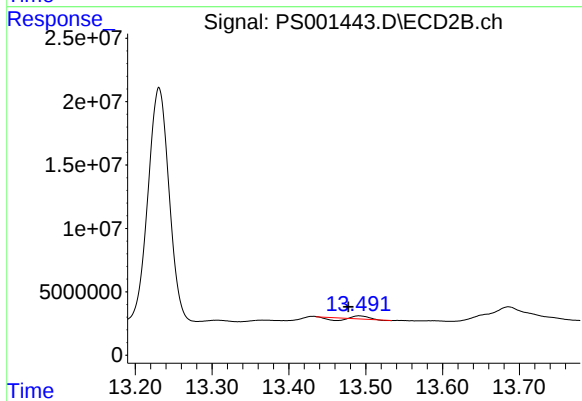
#9 2,4-D

R.T.: 12.902 min
Delta R.T.: -0.021 min
Response: 9315237
Conc: 39.26 ng/ml



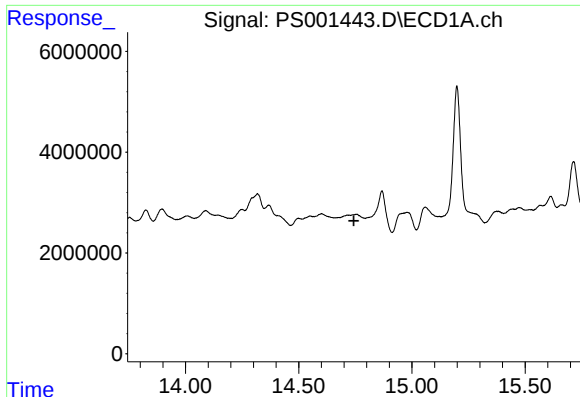
#10 Pentachlorophenol

R.T.: 13.896 min
Delta R.T.: 0.022 min
Response: 1386643
Conc: 0.49 ng/ml



#10 Pentachlorophenol

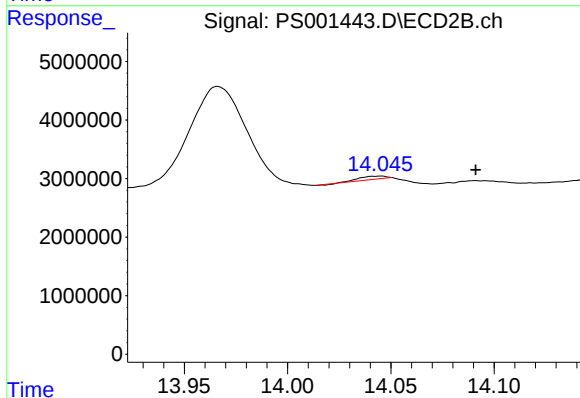
R.T.: 13.491 min
Delta R.T.: 0.014 min
Response: 668497
Conc: 0.24 ng/ml



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

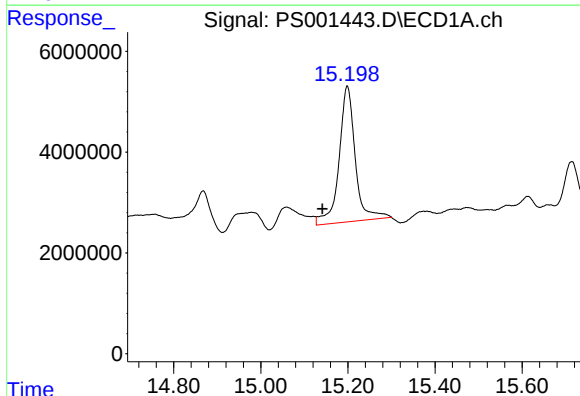
R.T.: 0.000 min
Exp R.T.: 14.743 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



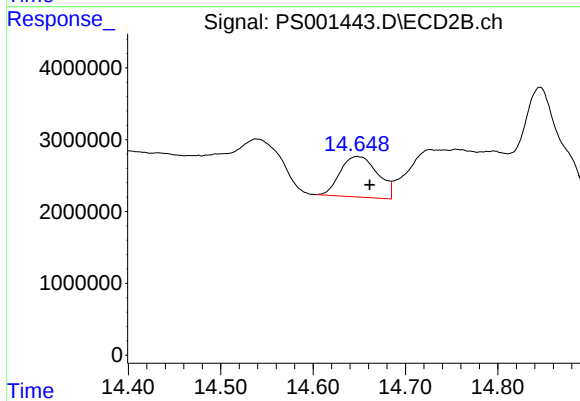
#11 2,4,5-TP (SILVEX)

R.T.: 14.044 min
Delta R.T.: -0.047 min
Response: 600907
Conc: 0.55 ng/ml



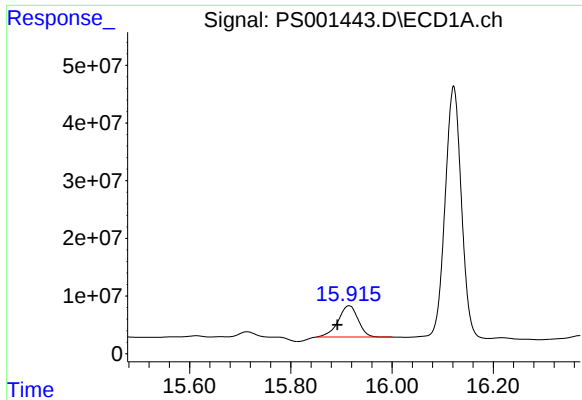
#12 2,4,5-T

R.T.: 15.199 min
Delta R.T.: 0.057 min
Response: 69401015
Conc: 62.37 ng/ml



#12 2,4,5-T

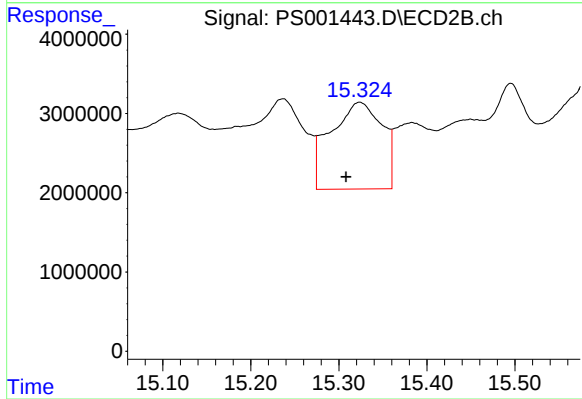
R.T.: 14.648 min
Delta R.T.: -0.013 min
Response: 15976634
Conc: 17.30 ng/ml



#13 2,4-DB

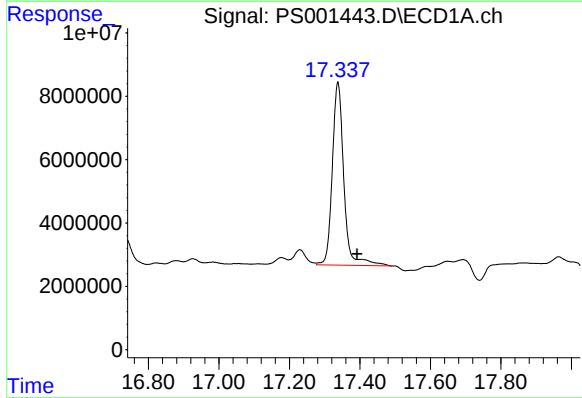
R.T.: 15.915 min
Delta R.T.: 0.023 min
Response: 149278590
Conc: 1036.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



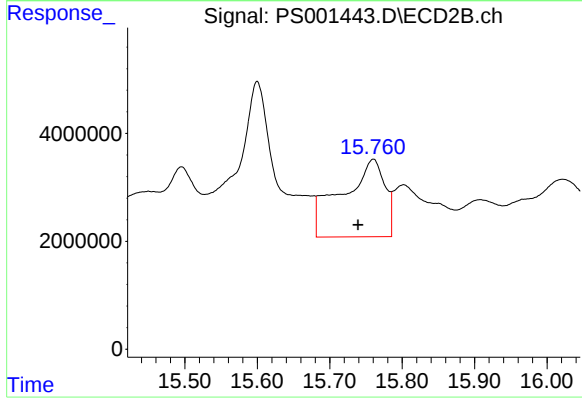
#13 2,4-DB

R.T.: 15.324 min
Delta R.T.: 0.015 min
Response: 44520306
Conc: 334.33 ng/ml



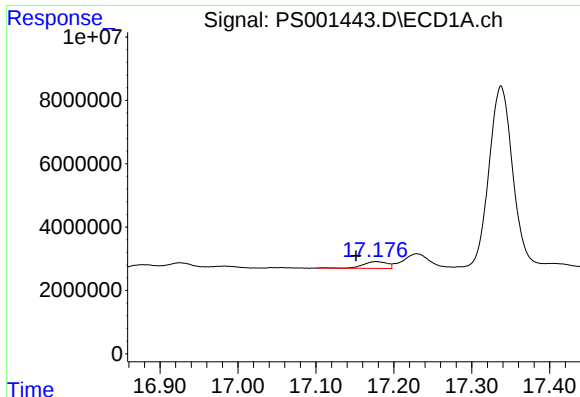
#14 DINOSEB

R.T.: 17.338 min
Delta R.T.: -0.055 min
Response: 131381207
Conc: 171.05 ng/ml



#14 DINOSEB

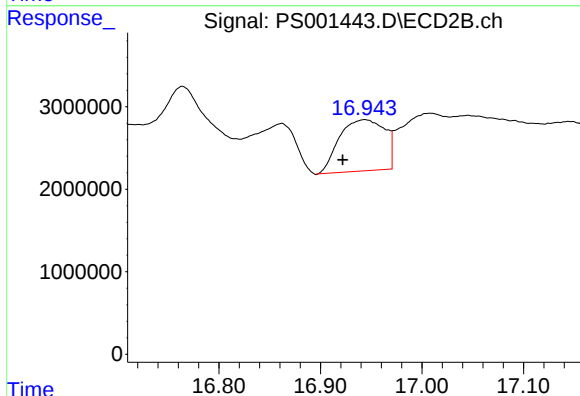
R.T.: 15.760 min
Delta R.T.: 0.021 min
Response: 59623416
Conc: 83.88 ng/ml



#15 Picloram

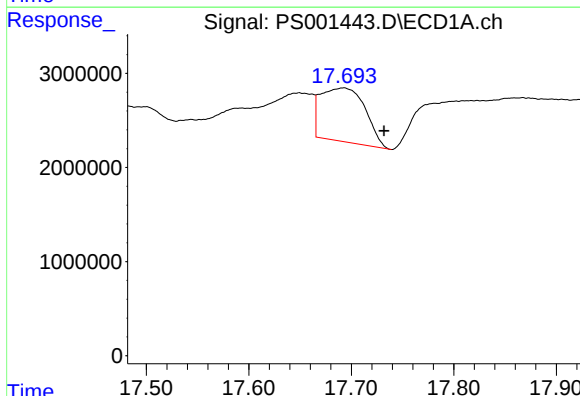
R.T.: 17.177 min
Delta R.T.: 0.026 min
Response: 4568555
Conc: 2.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



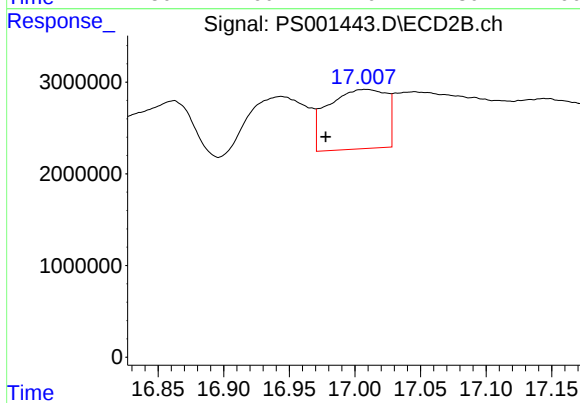
#15 Picloram

R.T.: 16.944 min
Delta R.T.: 0.022 min
Response: 19351042
Conc: 14.04 ng/ml



#16 DCPA

R.T.: 17.692 min
Delta R.T.: -0.040 min
Response: 17127505
Conc: 12.69 ng/ml



#16 DCPA

R.T.: 17.008 min
Delta R.T.: 0.030 min
Response: 20045433
Conc: 13.88 ng/ml