

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081018\
 Data File : PS001427.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2018 16:37
 Operator : UA
 Sample : J4382-04
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 06:34:05 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	11.644	11.030	70961664	48727495	382.440	267.918 #
Target Compounds							
1) T	Dalapon	2.989	2.396	4310890	3611573	18.180	15.849
2) T	3,5-DICHL...	0.000	9.117	0	895852	N.D.	3.517 #
3) T	4-Nitroph...	11.212	10.188	3226614	8667846	28.036	85.030 #
5) T	DICAMBA	0.000	11.274	0	2932749	N.D.	4.279 #
6) T	MCPD	12.337	0.000	5584194	0	11.110	N.D. #
7) T	MCPA	12.476	0.000	5835130	0	7.399	N.D. #
9) T	2,4-D	0.000	12.878	0	3867476	N.D.	16.298 #
10) T	Pentachlo...	13.890	0.000	13216456	0	4.694	N.D. #
12) T	2,4,5-T	0.000	14.652	0	5136630	N.D.	5.561 #
13) T	2,4-DB	0.000	15.293	0	6913342	N.D.	51.917 #
14) T	DINOSEB	0.000	15.726	0	13012197	N.D.	18.306 #
15) T	Picloram	0.000	16.914	0	25441309	N.D.	18.456 #
16) T	DCPA	17.790	16.969	38479739	60537521	28.502	41.915 #

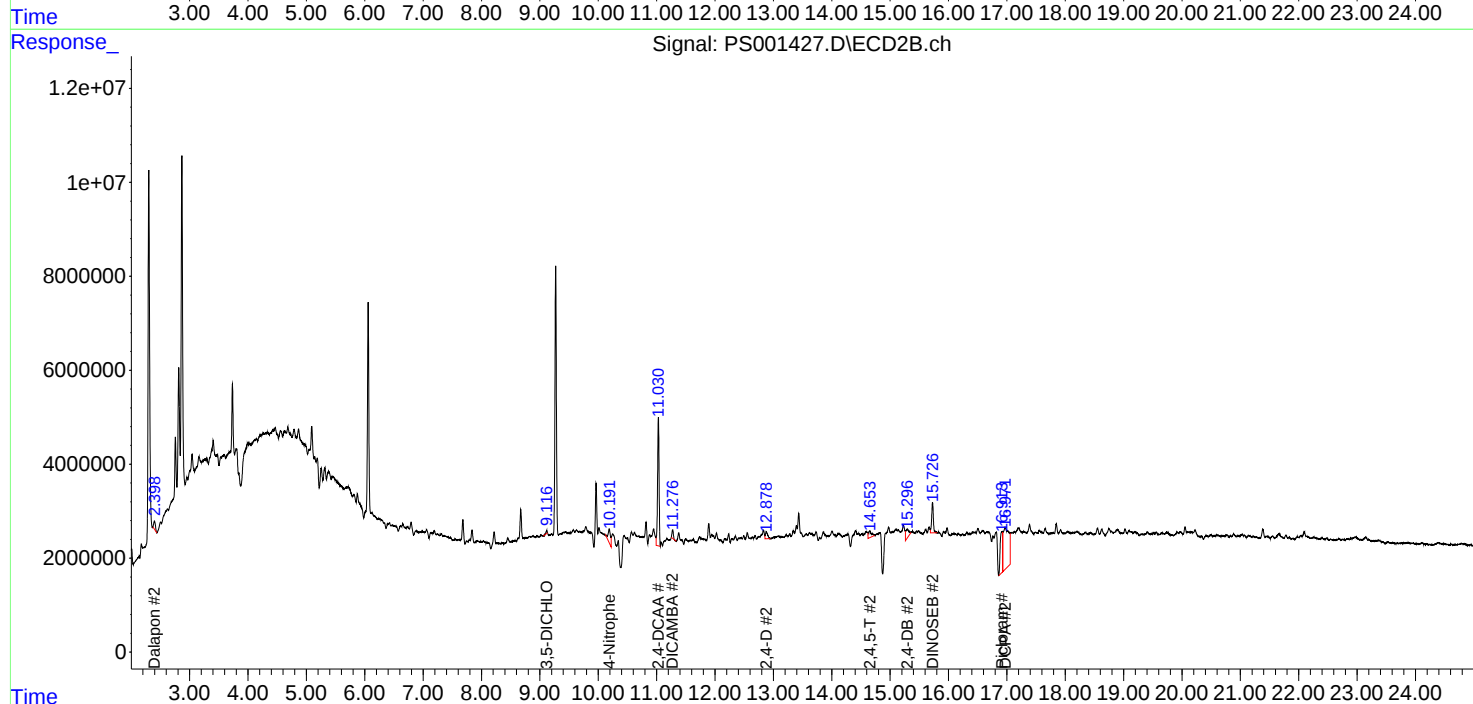
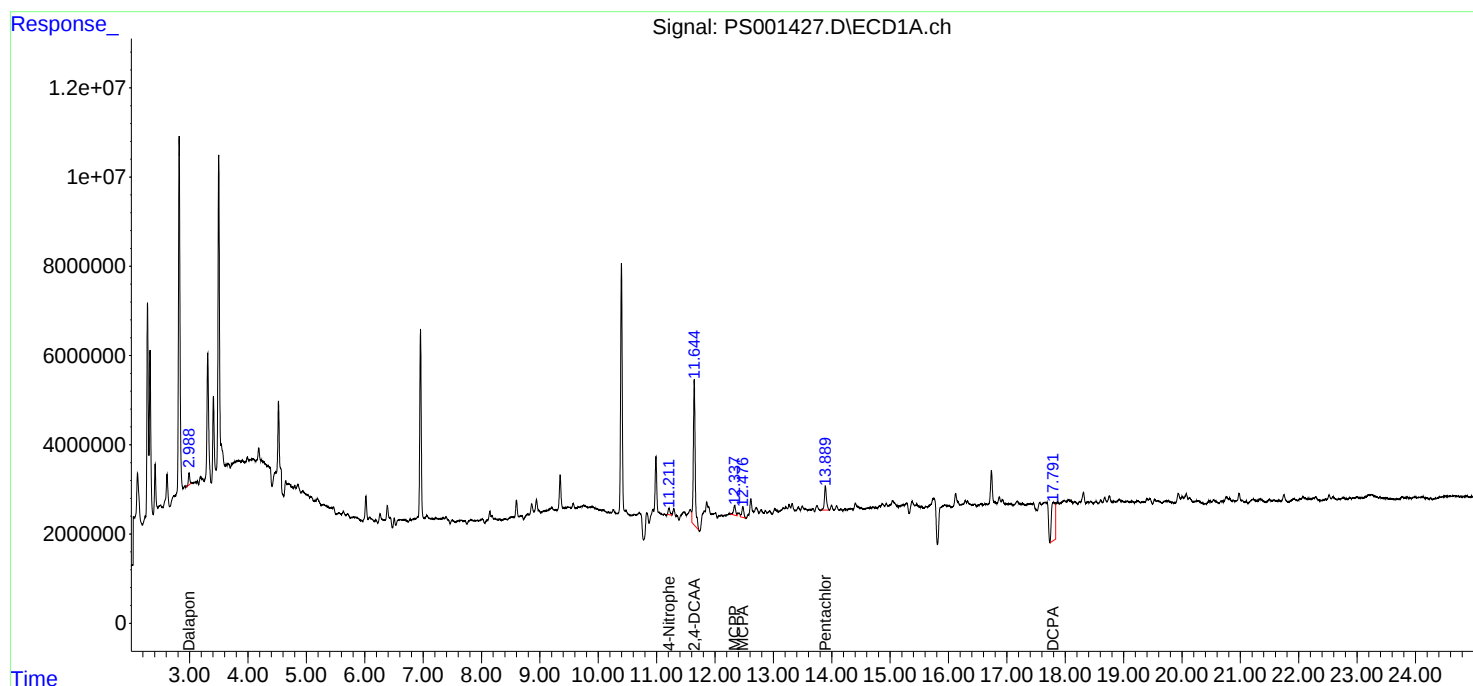
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

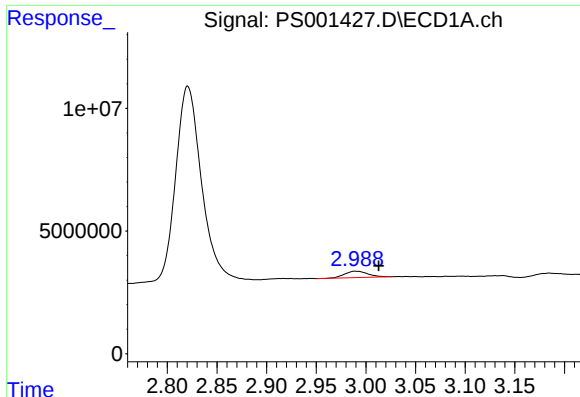
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

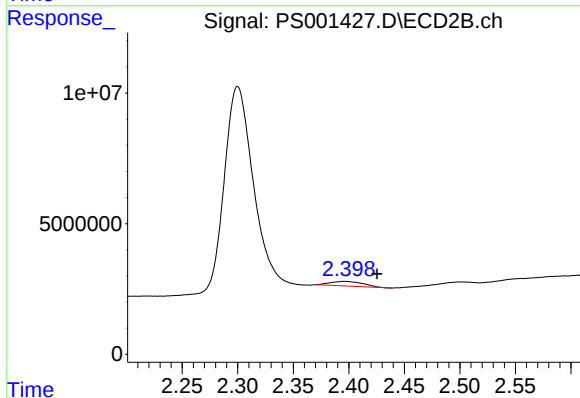




#1 Dalapon

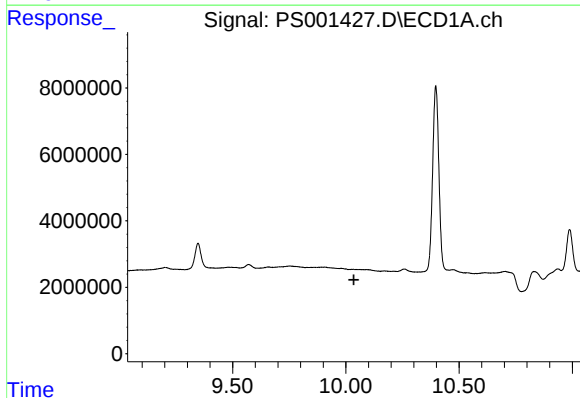
R.T.: 2.989 min
Delta R.T.: -0.024 min
Response: 4310890
Conc: 18.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



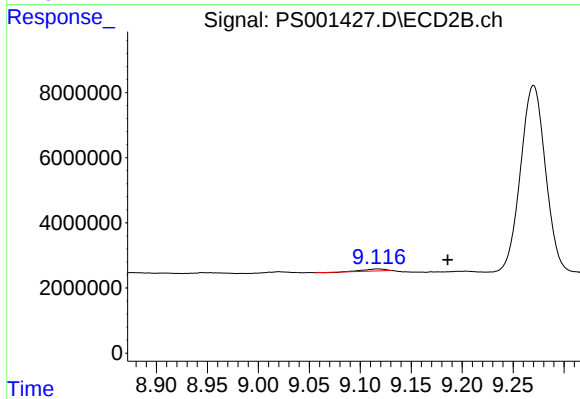
#1 Dalapon

R.T.: 2.396 min
Delta R.T.: -0.029 min
Response: 3611573
Conc: 15.85 ng/ml



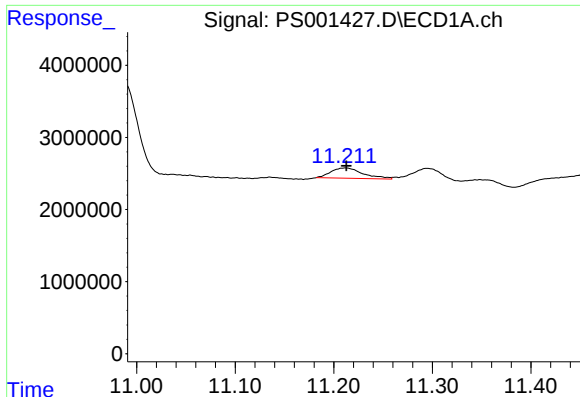
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 10.035 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

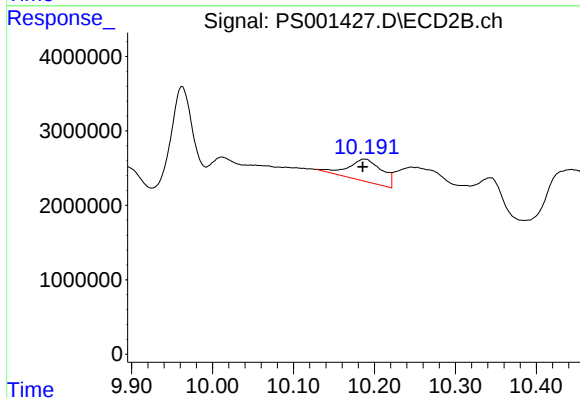
R.T.: 9.117 min
Delta R.T.: -0.069 min
Response: 895852
Conc: 3.52 ng/ml



#3 4-Nitrophenol

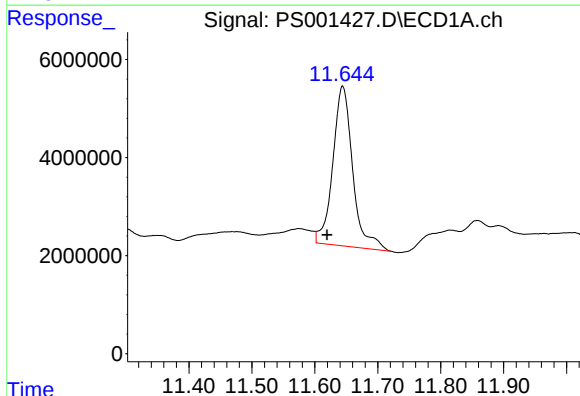
R.T.: 11.212 min
Delta R.T.: -0.001 min
Response: 3226614
Conc: 28.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



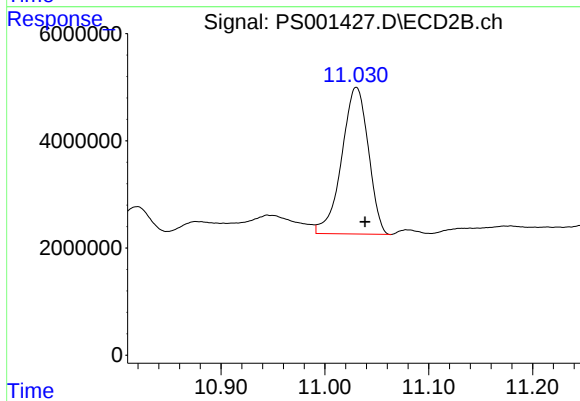
#3 4-Nitrophenol

R.T.: 10.188 min
Delta R.T.: 0.002 min
Response: 8667846
Conc: 85.03 ng/ml



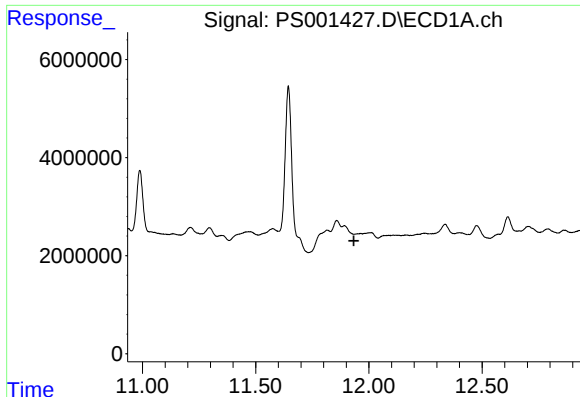
#4 2,4-DCAA

R.T.: 11.644 min
Delta R.T.: 0.025 min
Response: 70961664
Conc: 382.44 ng/ml



#4 2,4-DCAA

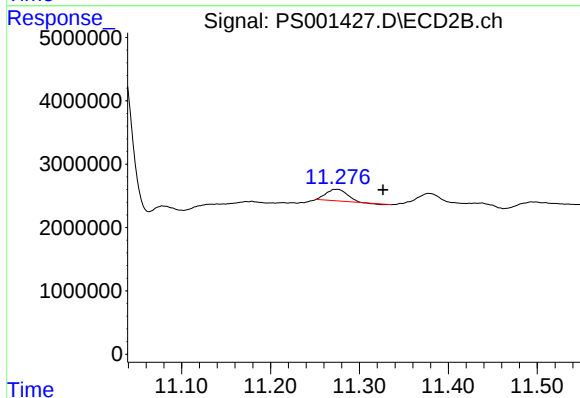
R.T.: 11.030 min
Delta R.T.: -0.008 min
Response: 48727495
Conc: 267.92 ng/ml



#5 DICAMBA

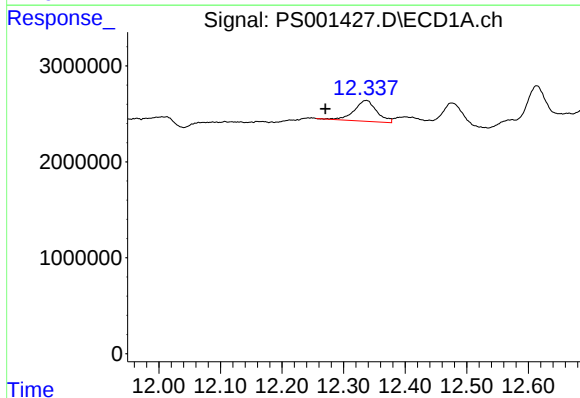
R.T.: 0.000 min
Exp R.T.: 11.934 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



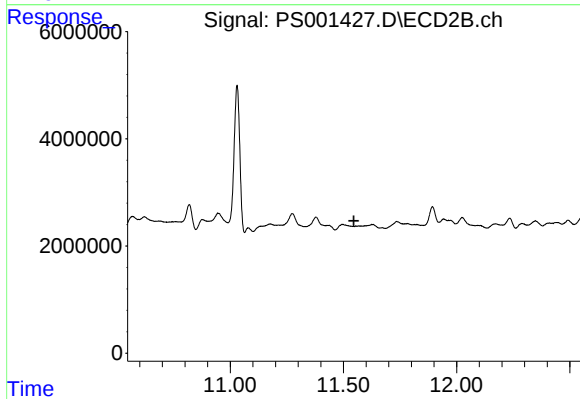
#5 DICAMBA

R.T.: 11.274 min
Delta R.T.: -0.052 min
Response: 2932749
Conc: 4.28 ng/ml



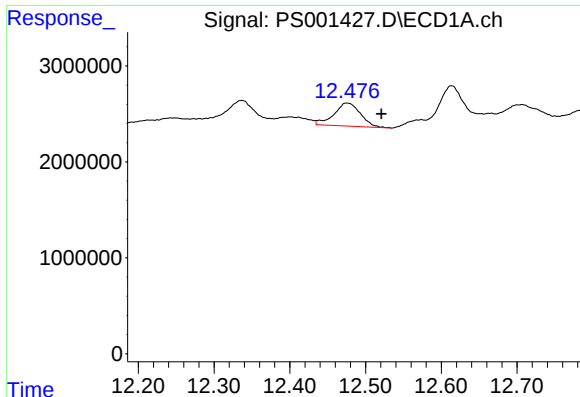
#6 MCP

R.T.: 12.337 min
Delta R.T.: 0.066 min
Response: 5584194
Conc: 11.11 ug/ml



#6 MCP

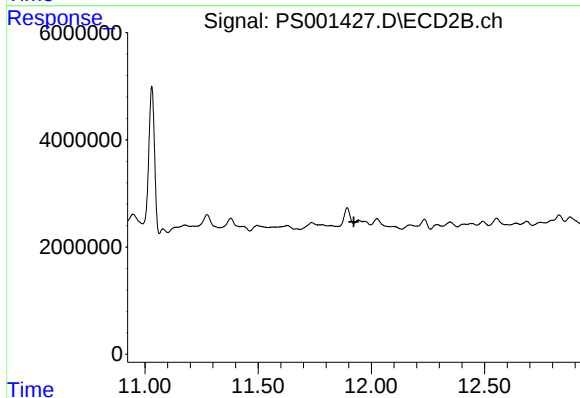
R.T.: 0.000 min
Exp R.T.: 11.546 min
Response: 0
Conc: N.D.



#7 MCPA

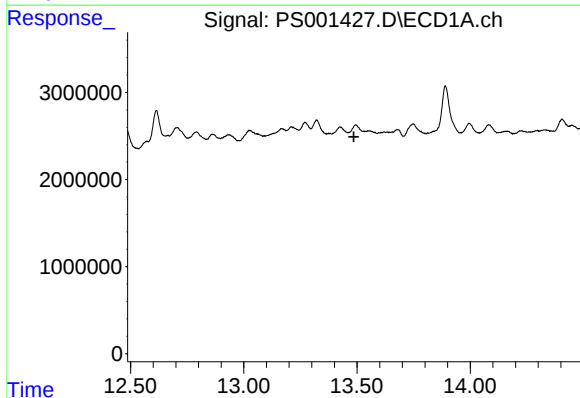
R.T.: 12.476 min
Delta R.T.: -0.045 min
Response: 5835130
Conc: 7.40 ug/ml

Instrument :
ECD_S
ClientSampleId :



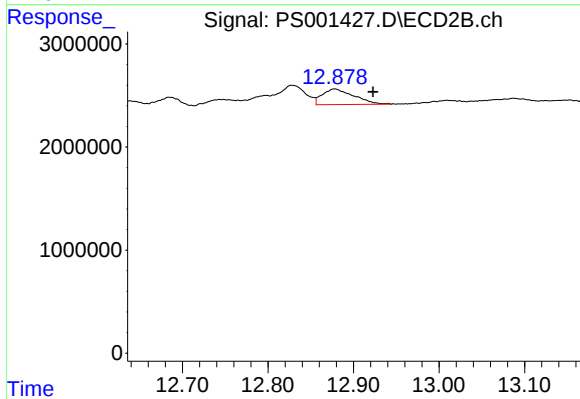
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 11.922 min
Response: 0
Conc: N.D.



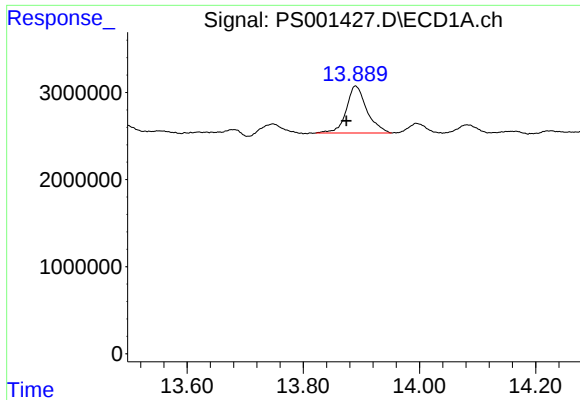
#9 2,4-D

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



#9 2,4-D

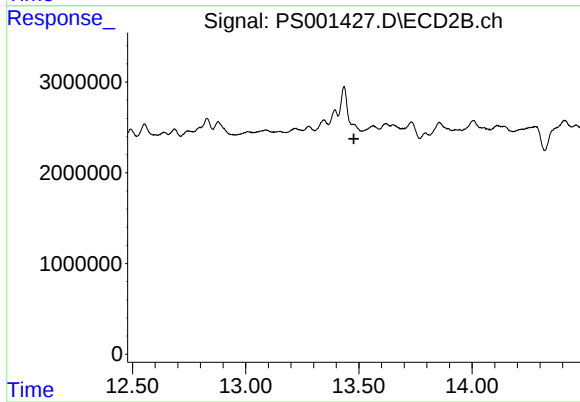
R.T.: 12.878 min
Delta R.T.: -0.045 min
Response: 3867476
Conc: 16.30 ng/ml



#10 Pentachlorophenol

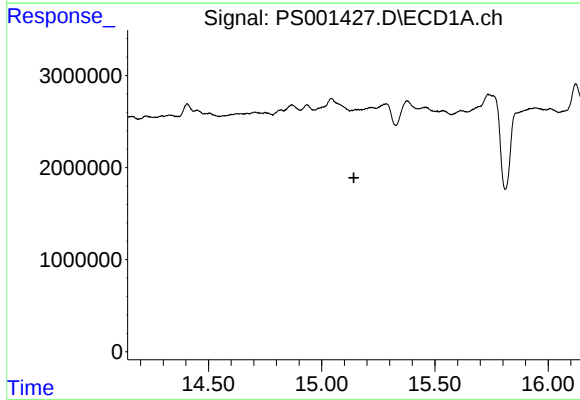
R.T.: 13.890 min
Delta R.T.: 0.016 min
Response: 13216456
Conc: 4.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



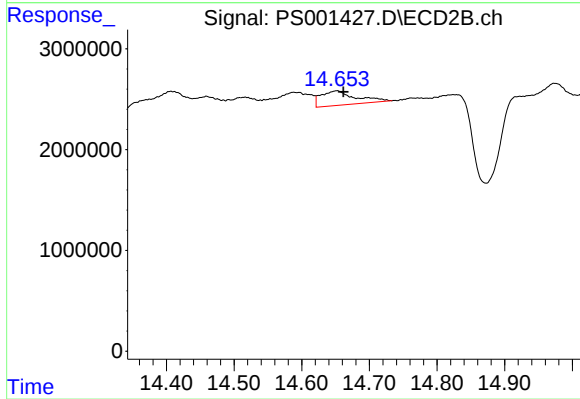
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 13.478 min
Response: 0
Conc: N.D.



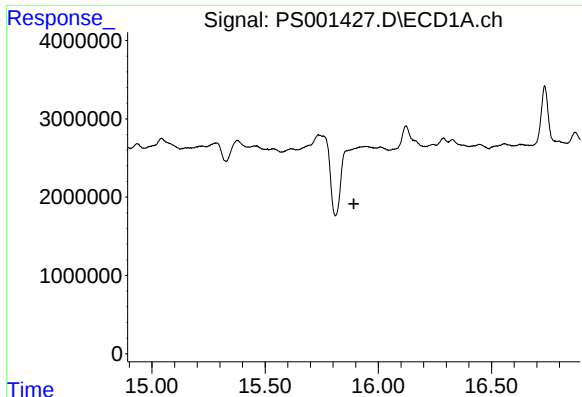
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 15.142 min
Response: 0
Conc: N.D.



#12 2,4,5-T

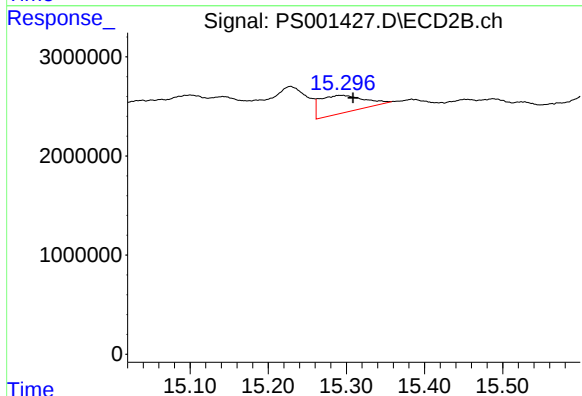
R.T.: 14.652 min
Delta R.T.: -0.010 min
Response: 5136630
Conc: 5.56 ng/ml



#13 2,4-DB

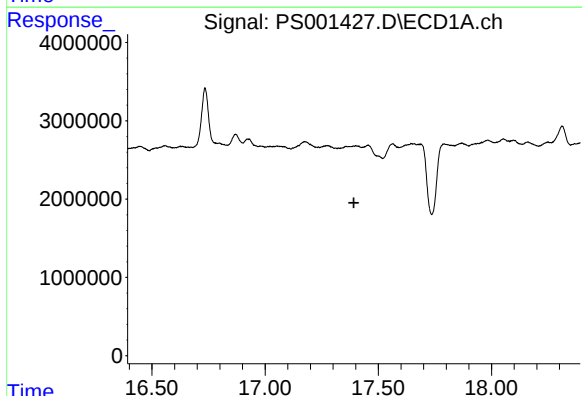
R.T.: 0.000 min
Exp R.T.: 15.892 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



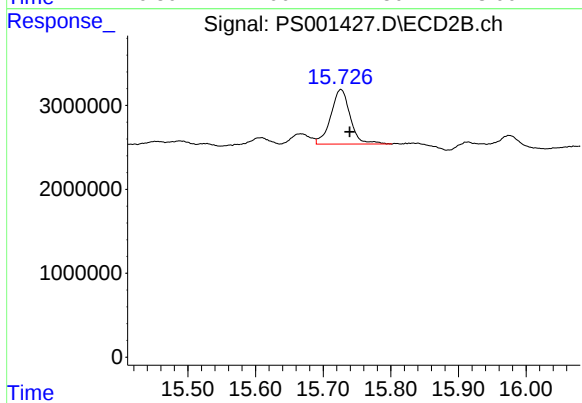
#13 2,4-DB

R.T.: 15.293 min
Delta R.T.: -0.016 min
Response: 6913342
Conc: 51.92 ng/ml



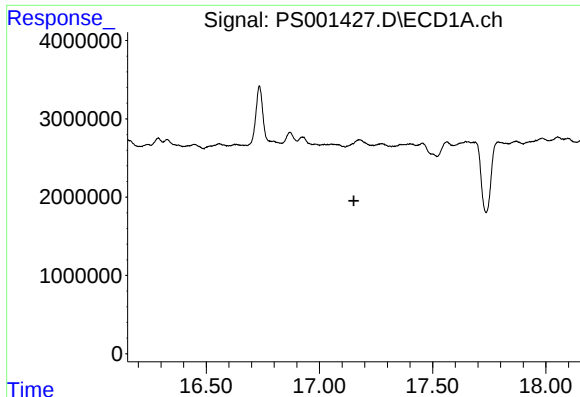
#14 DINOSEB

R.T.: 0.000 min
Exp R.T.: 17.392 min
Response: 0
Conc: N.D.



#14 DINOSEB

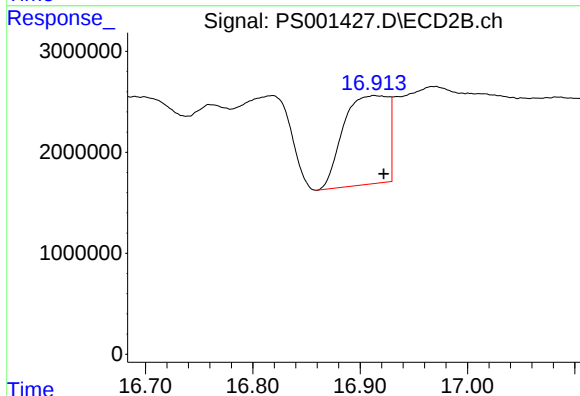
R.T.: 15.726 min
Delta R.T.: -0.013 min
Response: 13012197
Conc: 18.31 ng/ml



#15 Picloram

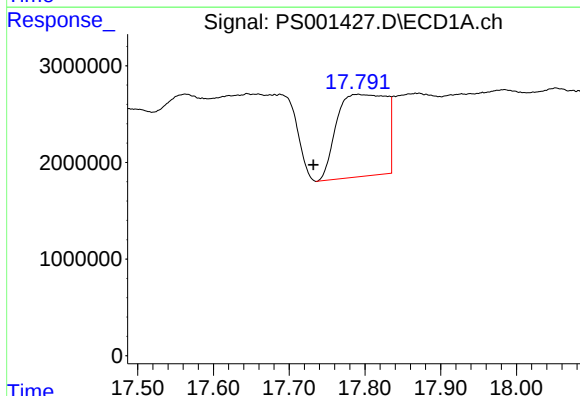
R.T.: 0.000 min
Exp R.T.: 17.152 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



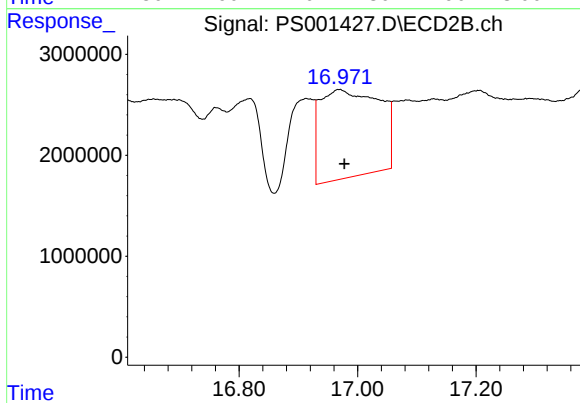
#15 Picloram

R.T.: 16.914 min
Delta R.T.: -0.008 min
Response: 25441309
Conc: 18.46 ng/ml



#16 DCPA

R.T.: 17.790 min
Delta R.T.: 0.058 min
Response: 38479739
Conc: 28.50 ng/ml



#16 DCPA

R.T.: 16.969 min
Delta R.T.: -0.009 min
Response: 60537521
Conc: 41.92 ng/ml