

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072618\
 Data File : PS001251.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2018 13:20
 Operator : UA
 Sample : J4112-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 00:43:41 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	11.590	11.075	15087155	26923018	81.311	148.030 #
Target Compounds							
1) T	Dalapon	3.003	2.438	5682846	4037739	23.966	17.719 #
2) T	3,5-DICHL...	0.000	9.165	0	20432483	N.D.	80.206 #
3) T	4-Nitroph...	0.000	10.140	0	20887692	N.D.	204.904 #
5) T	DICAMBA	11.872	11.321	4444714	12847439	6.182	18.745 #
7) T	MCPA	12.491	11.940	8272360	6146135	10.489	9.452
8) T	DICHLORPROP	0.000	12.446	0	3951709	N.D.	22.308 #
10) T	Pentachlo...	13.908	0.000	6520343	0	2.316	N.D. #
11) T	2,4,5-TP ...	0.000	14.151	0	179482	N.D.	0.164 #
12) T	2,4,5-T	15.077	14.632	18348935	2939515	16.490	3.182 #
13) T	2,4-DB	15.935	15.338	12507120	22368461	86.877	167.979 #
14) T	DINOSEB	0.000	15.714	0	5536462	N.D.	7.789 #
15) T	Picloram	17.188	16.952	3460130	20951078	2.189	15.198 #
16) T	DCPA	17.663	16.952	35765895	20951078	26.492	14.506 #

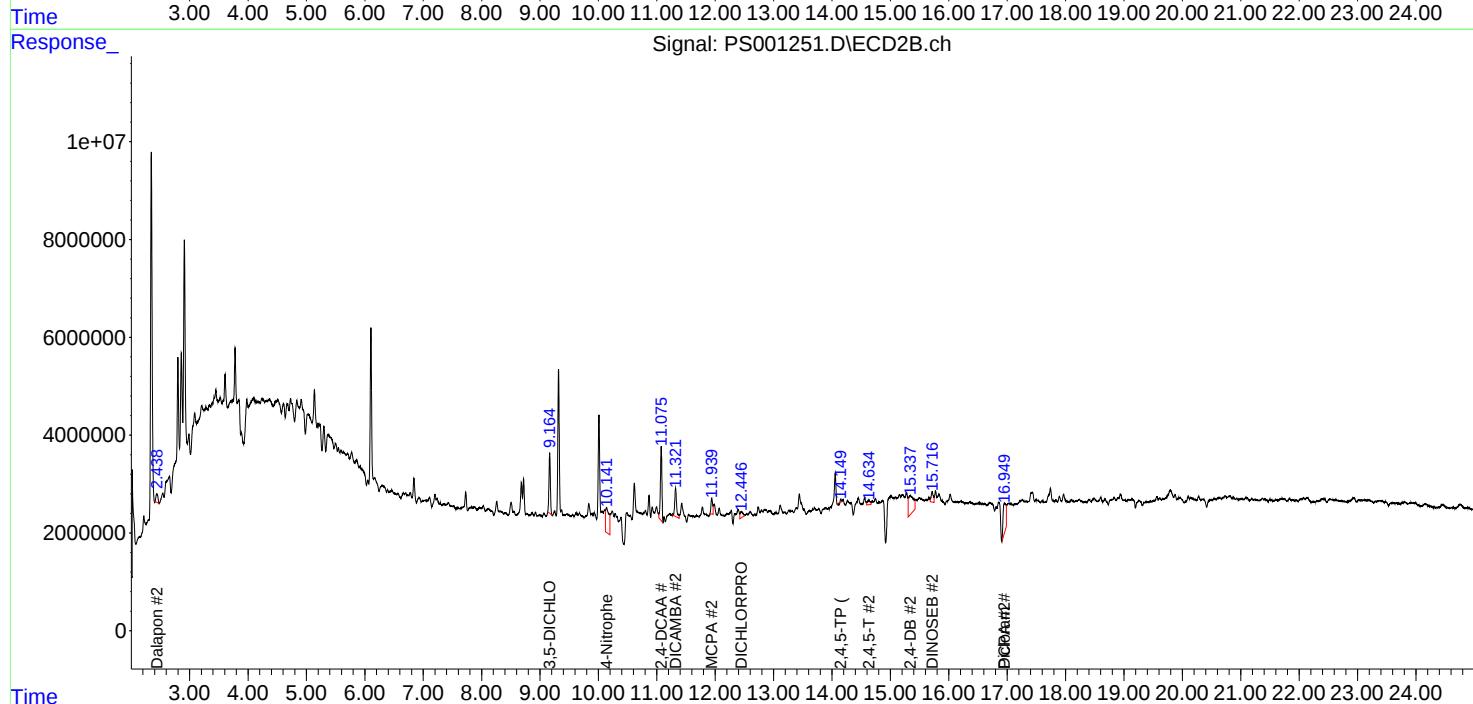
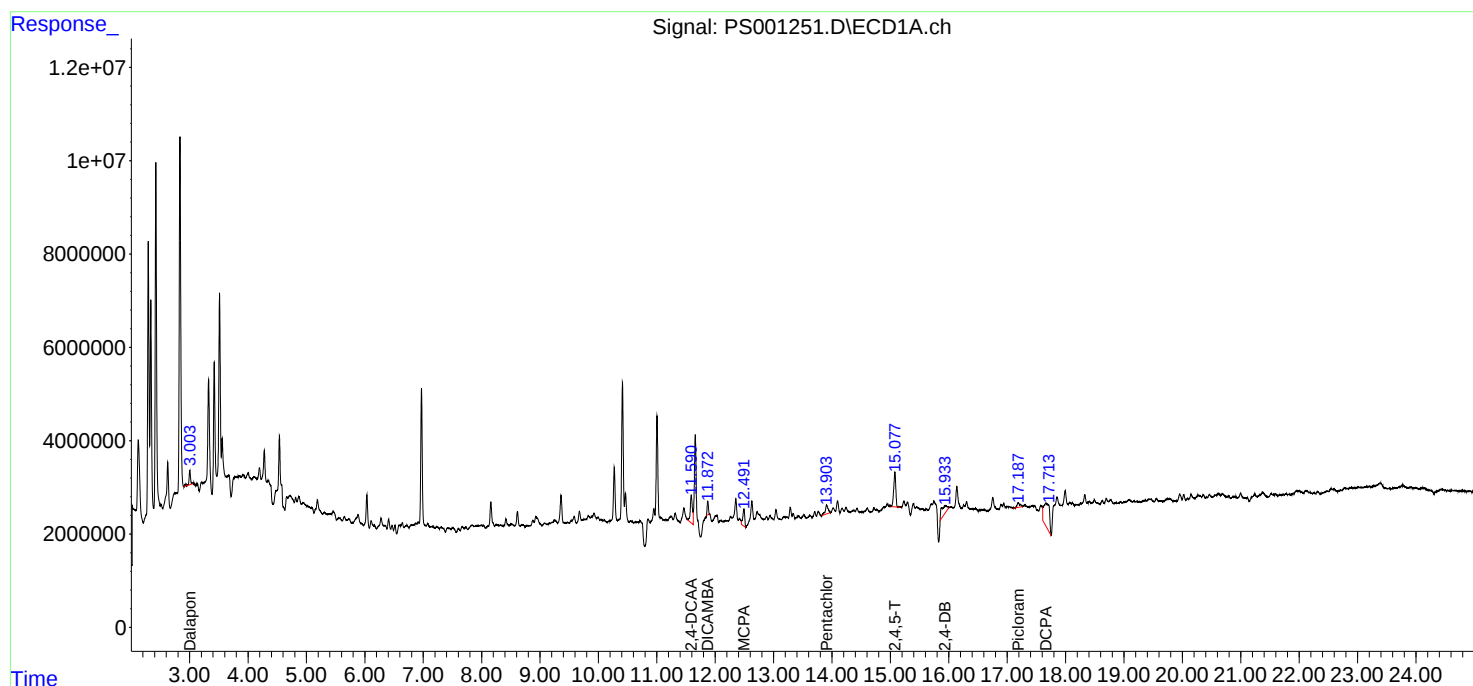
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

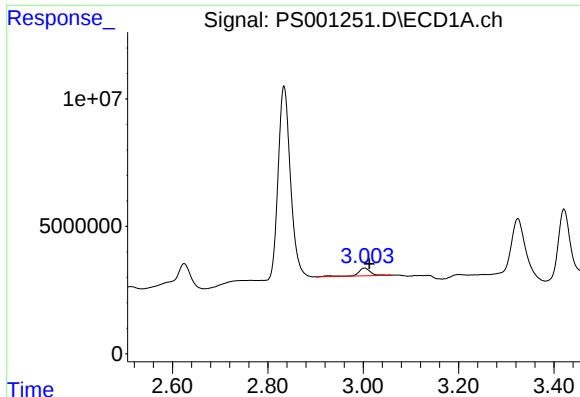
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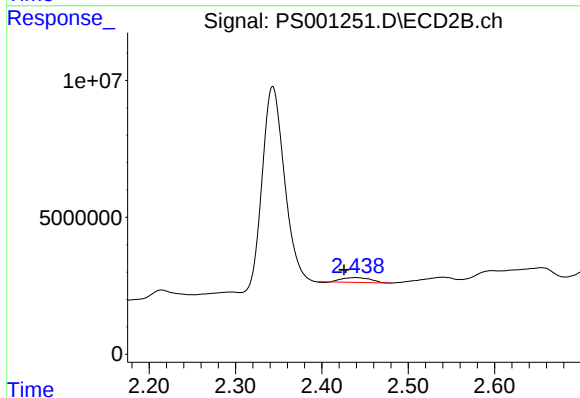




#1 Dalapon

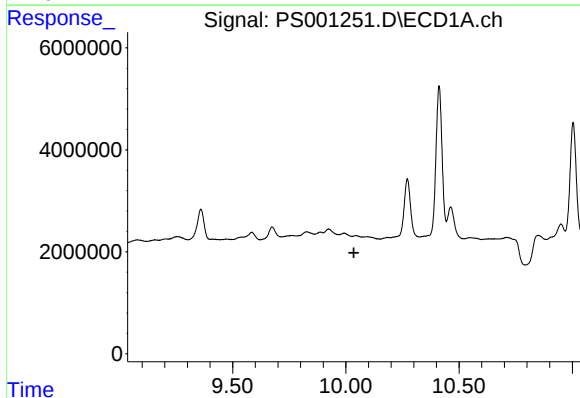
R.T.: 3.003 min
Delta R.T.: -0.010 min
Response: 5682846
Conc: 23.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



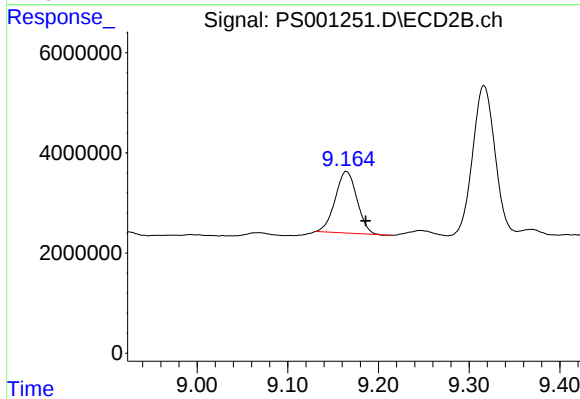
#1 Dalapon

R.T.: 2.438 min
Delta R.T.: 0.013 min
Response: 4037739
Conc: 17.72 ng/ml



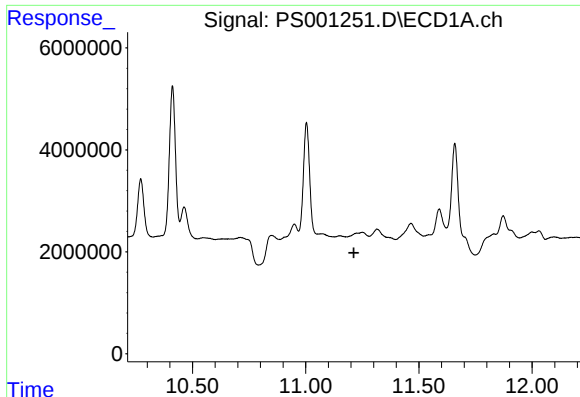
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

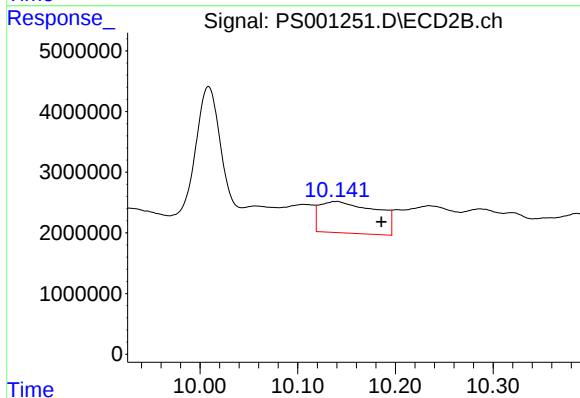
R.T.: 9.165 min
Delta R.T.: -0.021 min
Response: 20432483
Conc: 80.21 ng/ml



#3 4-Nitrophenol

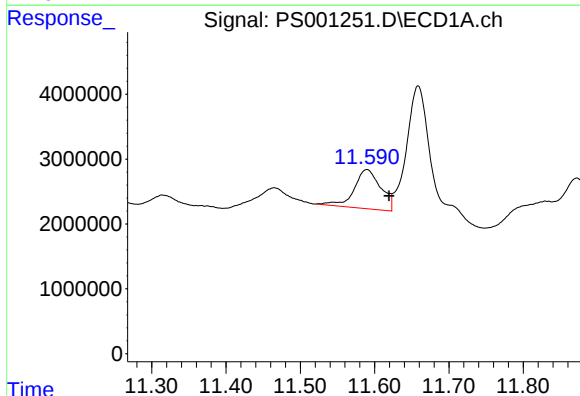
R.T.: 0.000 min
Exp R.T.: 11.213 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



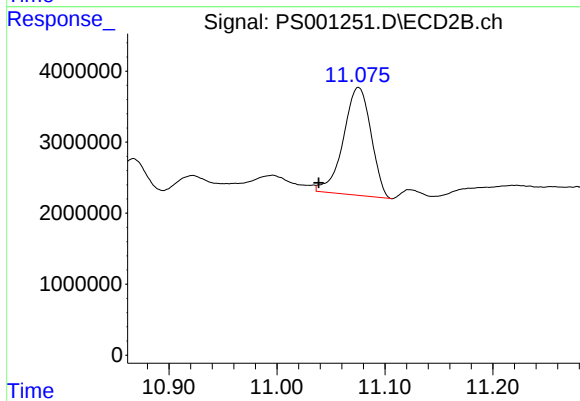
#3 4-Nitrophenol

R.T.: 10.140 min
Delta R.T.: -0.045 min
Response: 20887692
Conc: 204.90 ng/ml



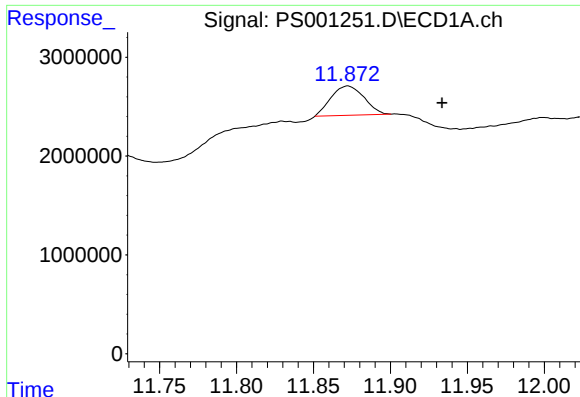
#4 2,4-DCAA

R.T.: 11.590 min
Delta R.T.: -0.030 min
Response: 15087155
Conc: 81.31 ng/ml



#4 2,4-DCAA

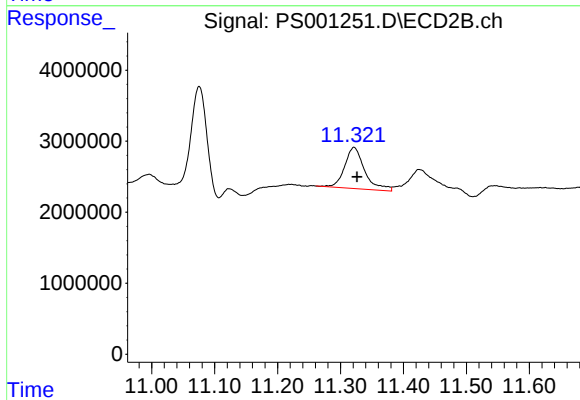
R.T.: 11.075 min
Delta R.T.: 0.037 min
Response: 26923018
Conc: 148.03 ng/ml



#5 DICAMBA

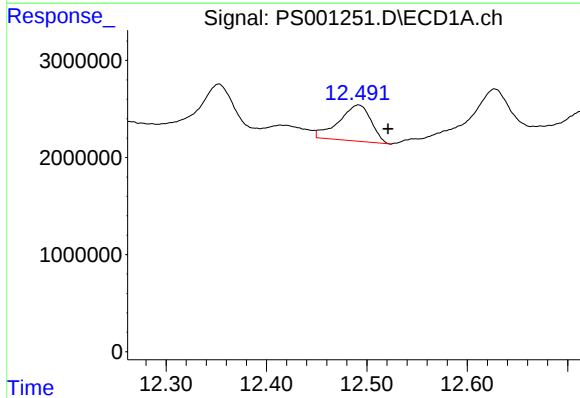
R.T.: 11.872 min
Delta R.T.: -0.062 min
Response: 4444714
Conc: 6.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



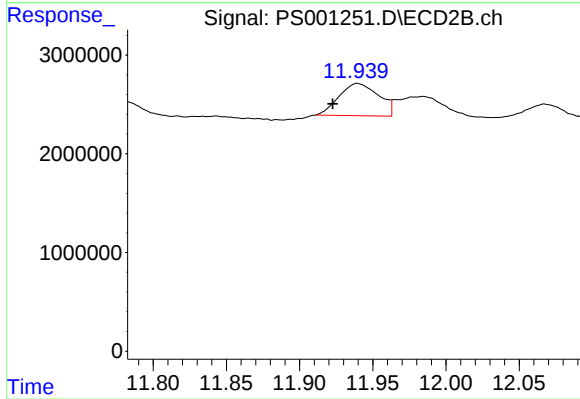
#5 DICAMBA

R.T.: 11.321 min
Delta R.T.: -0.005 min
Response: 12847439
Conc: 18.74 ng/ml



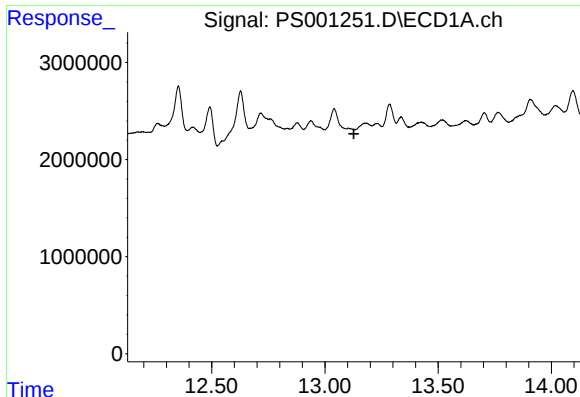
#7 MCPA

R.T.: 12.491 min
Delta R.T.: -0.030 min
Response: 8272360
Conc: 10.49 ug/ml



#7 MCPA

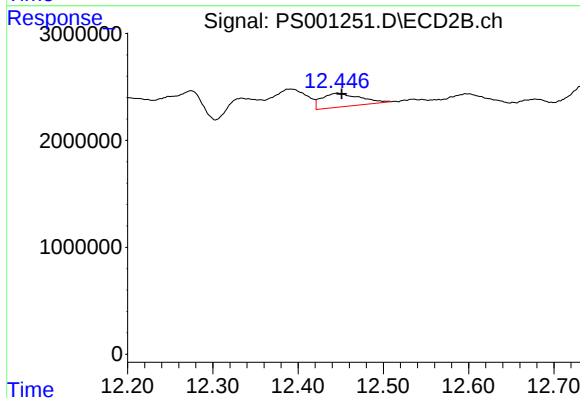
R.T.: 11.940 min
Delta R.T.: 0.017 min
Response: 6146135
Conc: 9.45 ug/ml



#8 DICHLORPROP

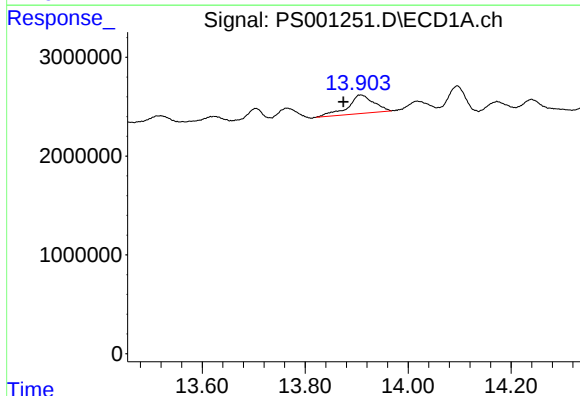
R.T.: 0.000 min
Exp R.T.: 13.128 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



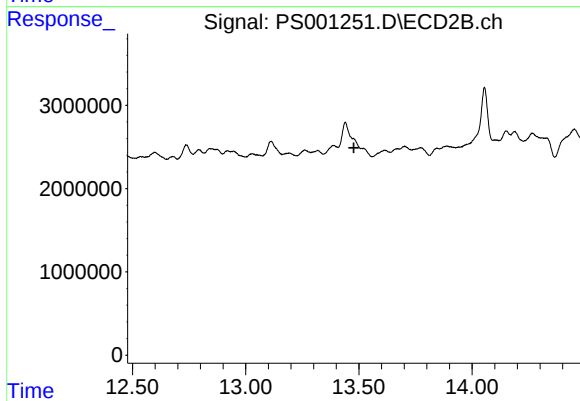
#8 DICHLORPROP

R.T.: 12.446 min
Delta R.T.: -0.005 min
Response: 3951709
Conc: 22.31 ng/ml



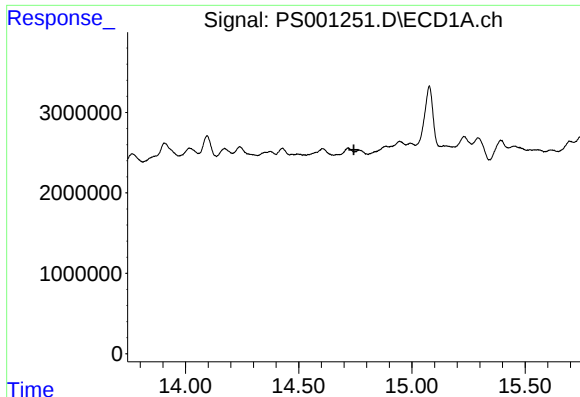
#10 Pentachlorophenol

R.T.: 13.908 min
Delta R.T.: 0.033 min
Response: 6520343
Conc: 2.32 ng/ml



#10 Pentachlorophenol

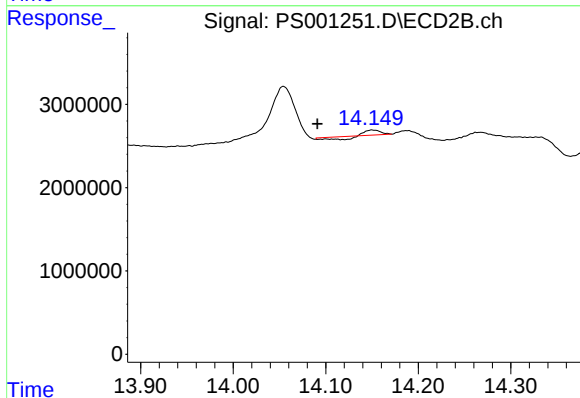
R.T.: 0.000 min
Exp R.T.: 13.478 min
Response: 0
Conc: N.D.



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

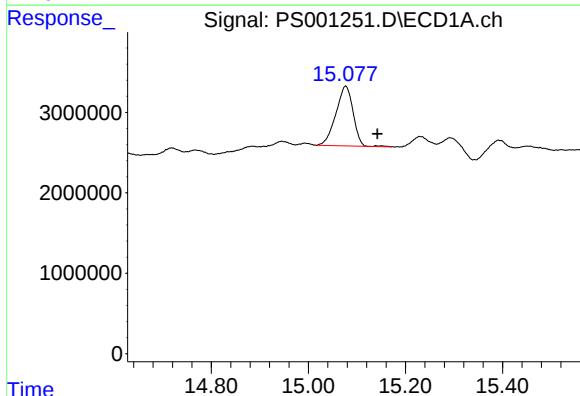
R.T.: 0.000 min
Exp R.T.: 14.743 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



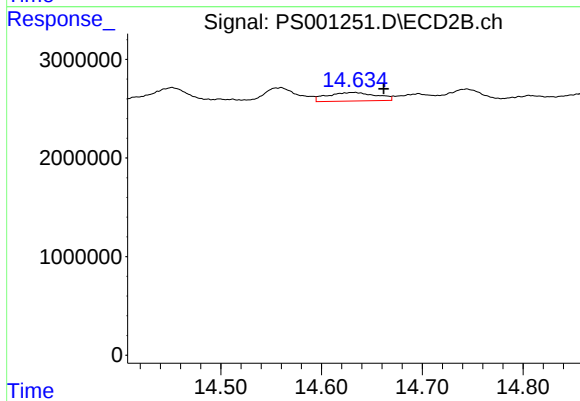
#11 2,4,5-TP (SILVEX)

R.T.: 14.151 min
Delta R.T.: 0.060 min
Response: 179482
Conc: 0.16 ng/ml



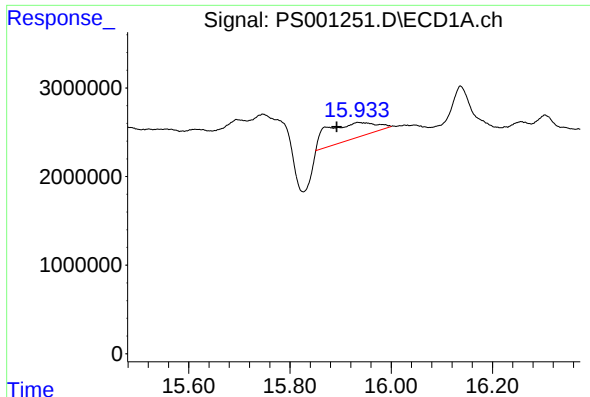
#12 2,4,5-T

R.T.: 15.077 min
Delta R.T.: -0.065 min
Response: 18348935
Conc: 16.49 ng/ml



#12 2,4,5-T

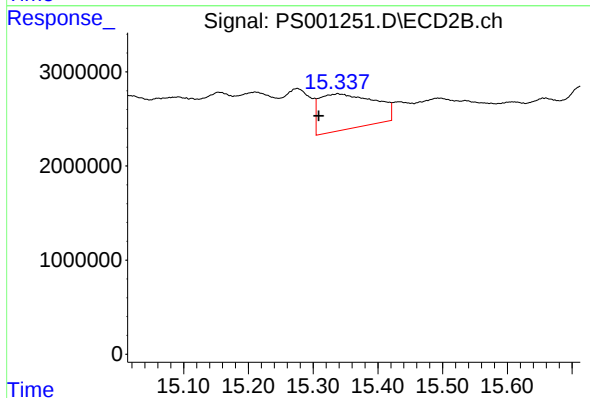
R.T.: 14.632 min
Delta R.T.: -0.030 min
Response: 2939515
Conc: 3.18 ng/ml



#13 2,4-DB

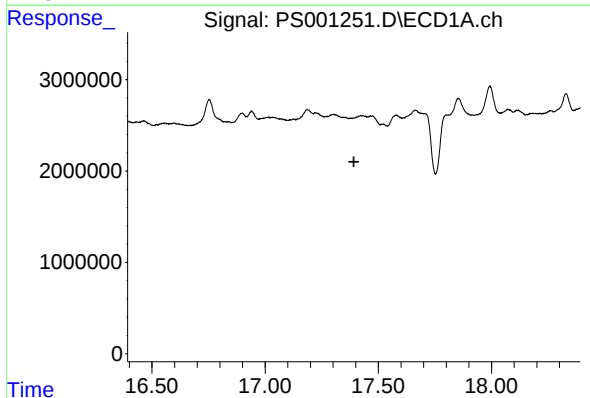
R.T.: 15.935 min
Delta R.T.: 0.043 min
Response: 12507120
Conc: 86.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



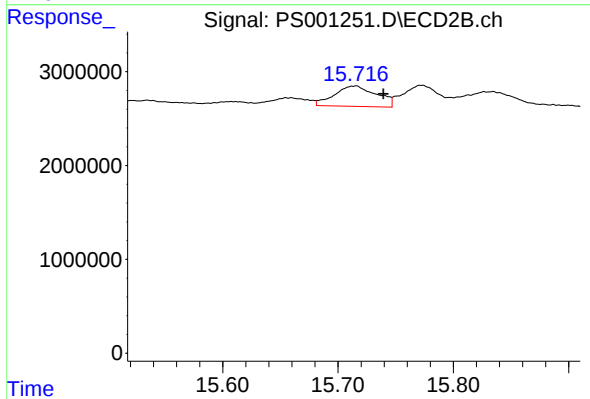
#13 2,4-DB

R.T.: 15.338 min
Delta R.T.: 0.030 min
Response: 22368461
Conc: 167.98 ng/ml



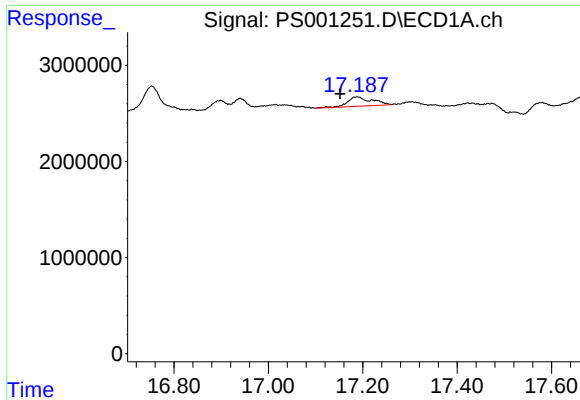
#14 DINOSEB

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



#14 DINOSEB

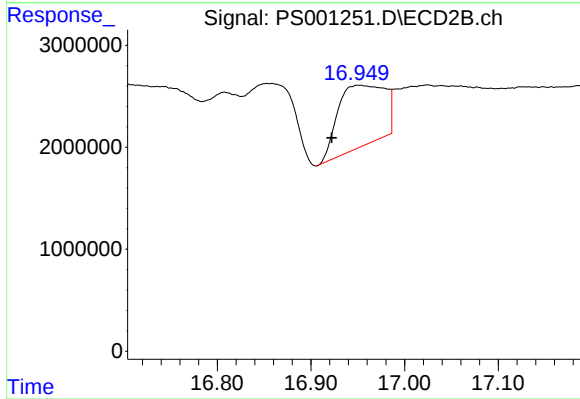
R.T.: 15.714 min
Delta R.T.: -0.025 min
Response: 5536462
Conc: 7.79 ng/ml



#15 Picloram

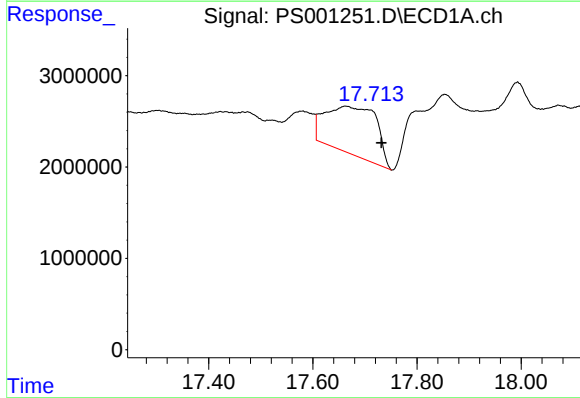
R.T.: 17.188 min
Delta R.T.: 0.036 min
Response: 3460130
Conc: 2.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



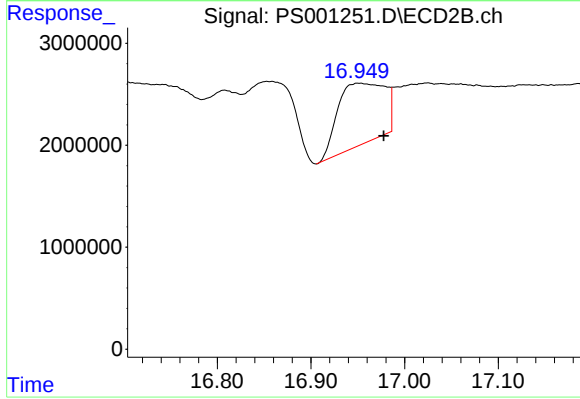
#15 Picloram

R.T.: 16.952 min
Delta R.T.: 0.030 min
Response: 20951078
Conc: 15.20 ng/ml



#16 DCPA

R.T.: 17.663 min
Delta R.T.: -0.069 min
Response: 35765895
Conc: 26.49 ng/ml



#16 DCPA

R.T.: 16.952 min
Delta R.T.: -0.026 min
Response: 20951078
Conc: 14.51 ng/ml