

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010819\
 Data File : PS002768.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jan 2019 21:40
 Operator : EI\SJ
 Sample : K1074-13
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 W12-7

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 08 23:56:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010419.M
 Quant Title : 8080.M
 QLast Update : Sat Jan 05 06:20:43 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	11.389	10.889	103.9E6	104.3E6	332.159	274.184
Target Compounds							
2) T	3,5-DICHL...	9.852	0.000	2650508	0	5.214	N.D. #
3) T	4-Nitroph...	0.000	10.019	0	15107905	N.D.	86.970 #
5) T	DICAMBA	0.000	11.171	0	1661804	N.D.	1.151 #
6) T	MCP	12.058	0.000	27067318	0	27.383	N.D. #
10) T	Pentachlo...	13.624	13.330	10309609	1410275	1.961	0.253 #
11) T	2,4,5-TP ...	0.000	13.900	0	6885560	N.D.	3.308 #
12) T	2,4,5-T	14.935	14.471	3890138	28299444	2.217	13.952 #
13) T	2,4-DB	15.694	15.147	5404912	3429119	156.304	18.208 #
14) T	DINOSEB	0.000	15.598	0	11587981	N.D.	11.112 #
15) T	Picloram	16.922	0.000	7103637	0	6.028	N.D. #
16) T	DCPA	17.396	16.906	11199695	23764242	4.729	9.176 #

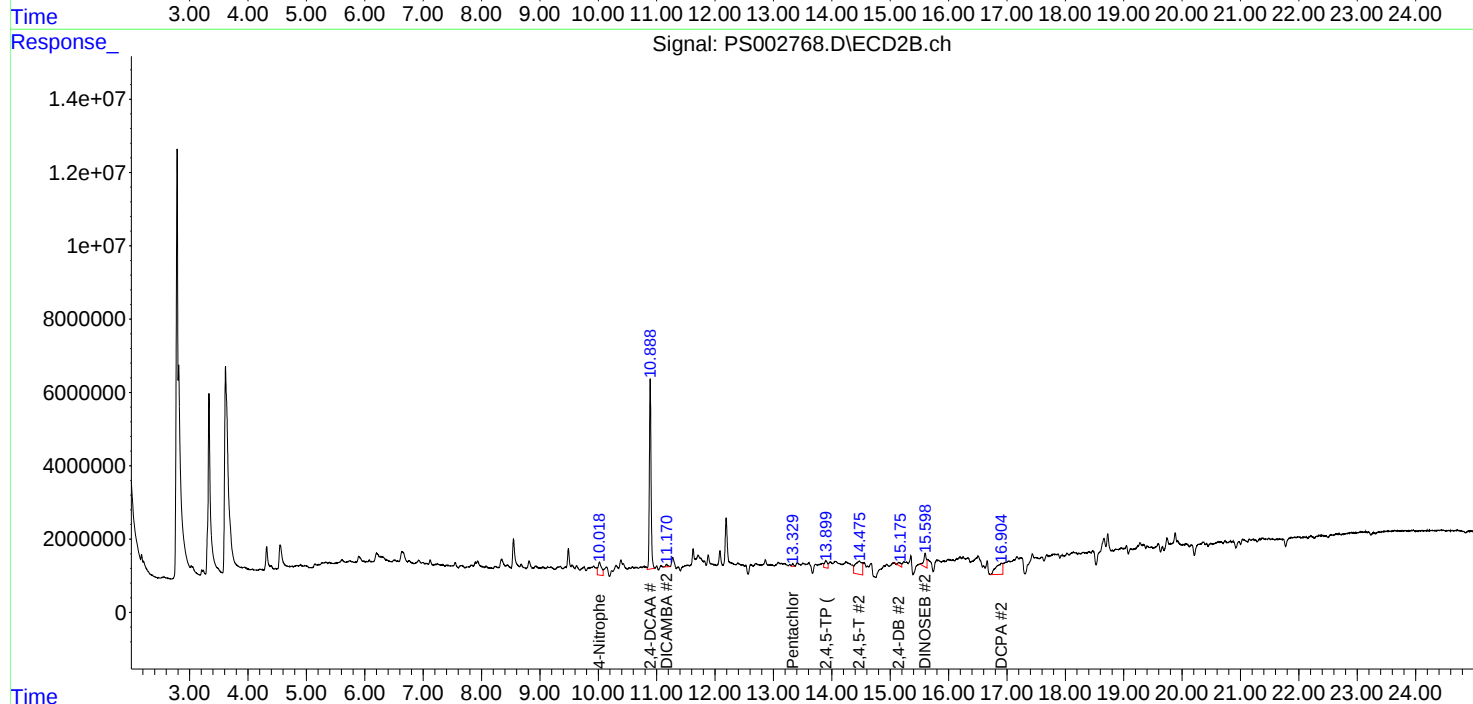
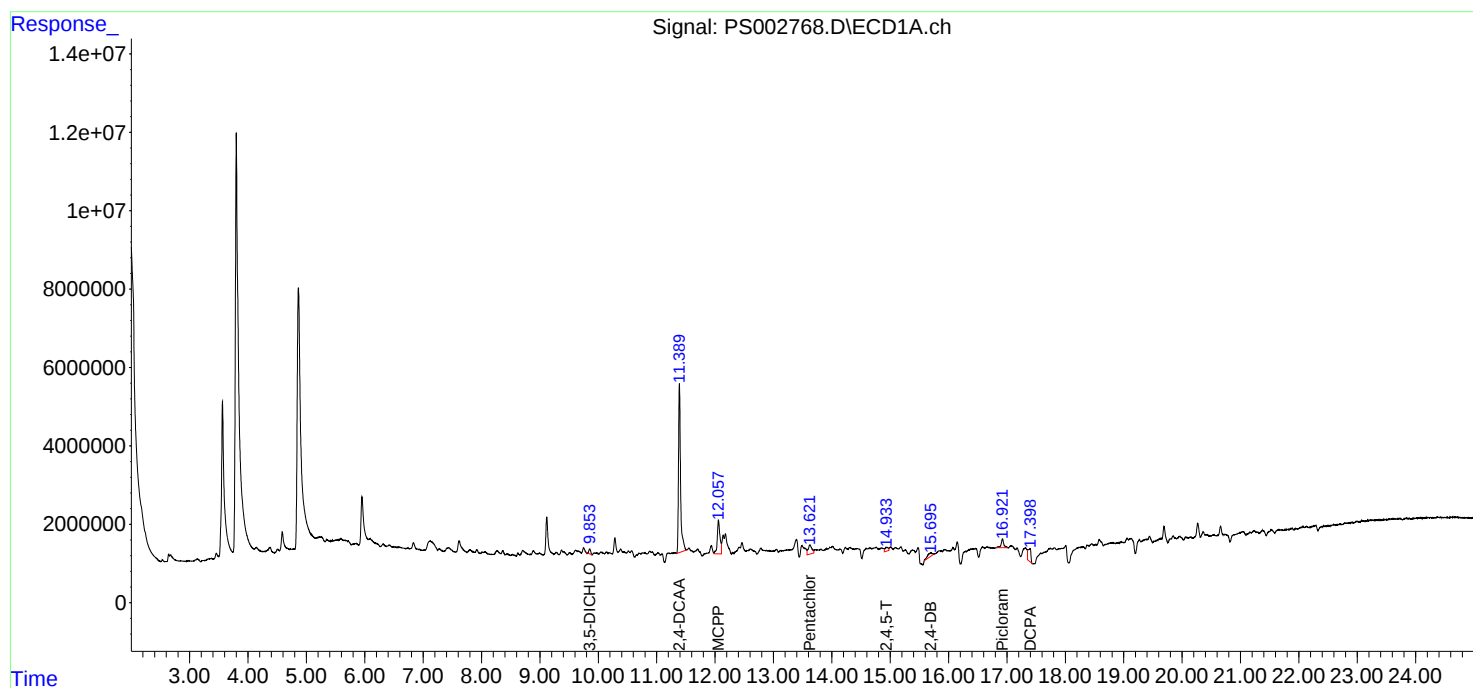
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

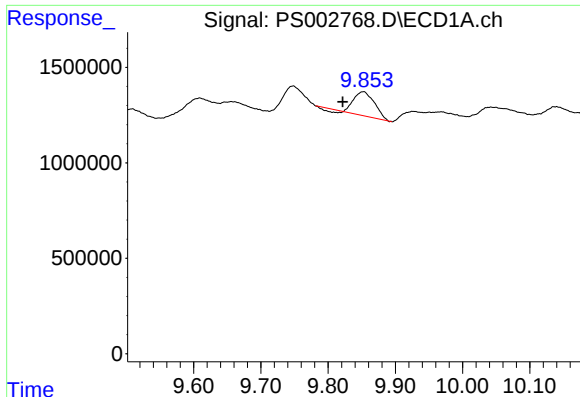
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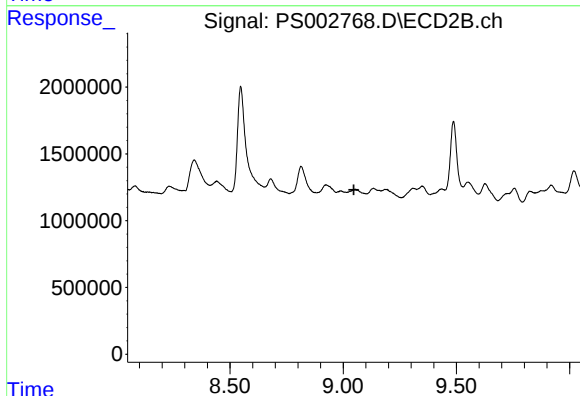




#2 3,5-DICHLOROBENZOIC ACID

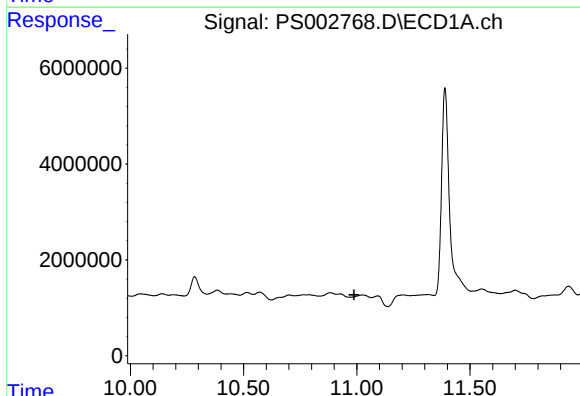
R.T.: 9.852 min
Delta R.T.: 0.030 min
Response: 2650508
Conc: 5.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
W12-7



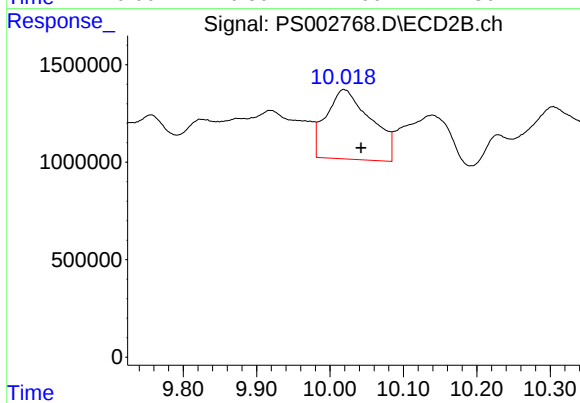
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 9.047 min
Response: 0
Conc: N.D.



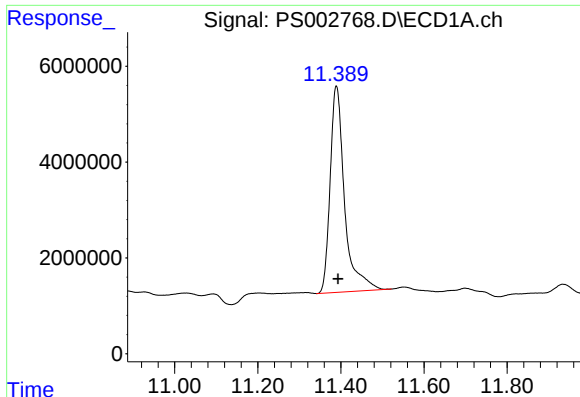
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 10.987 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

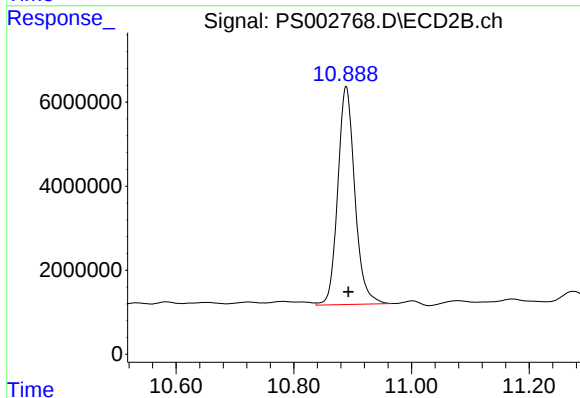
R.T.: 10.019 min
Delta R.T.: -0.023 min
Response: 15107905
Conc: 86.97 ng/ml



#4 2,4-DCAA

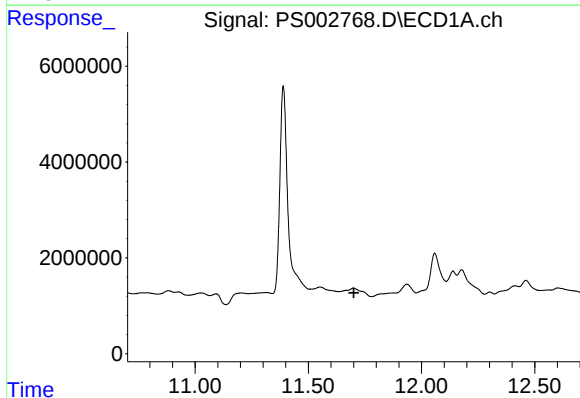
R.T.: 11.389 min
Delta R.T.: -0.004 min
Response: 103880129
Conc: 332.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
W12-7



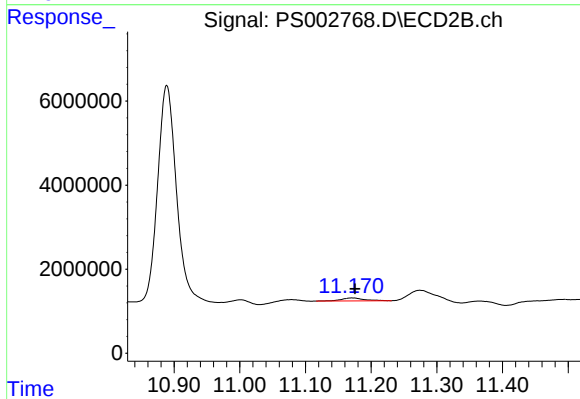
#4 2,4-DCAA

R.T.: 10.889 min
Delta R.T.: -0.004 min
Response: 104268665
Conc: 274.18 ng/ml



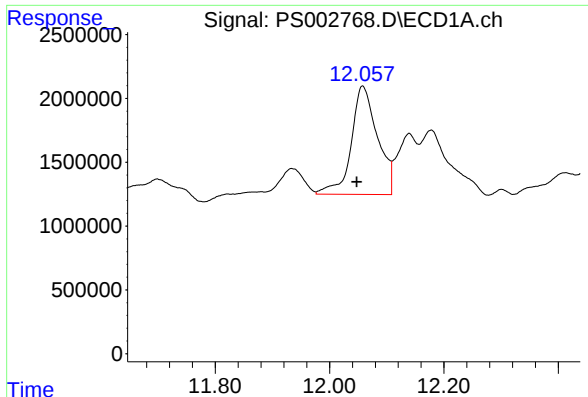
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 11.701 min
Response: 0
Conc: N.D.



#5 DICAMBA

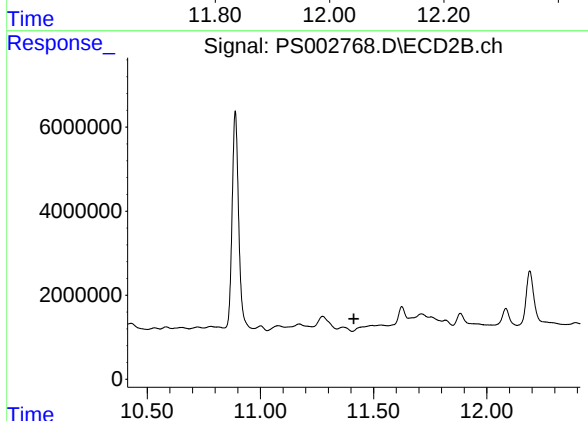
R.T.: 11.171 min
Delta R.T.: -0.005 min
Response: 1661804
Conc: 1.15 ng/ml



#6 MCP

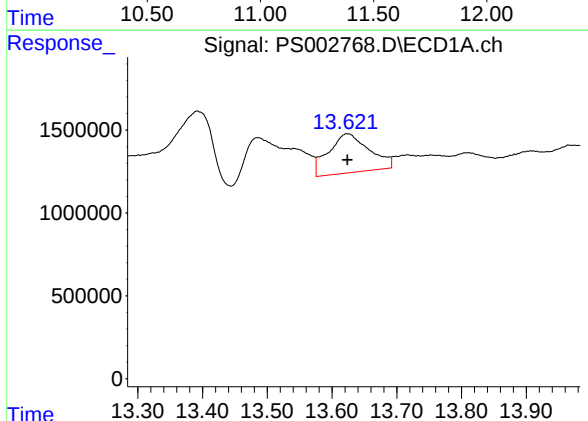
R.T.: 12.058 min
Delta R.T.: 0.010 min
Response: 27067318
Conc: 27.38 ug/ml

Instrument :
ECD_S
ClientSampleId :
W12-7



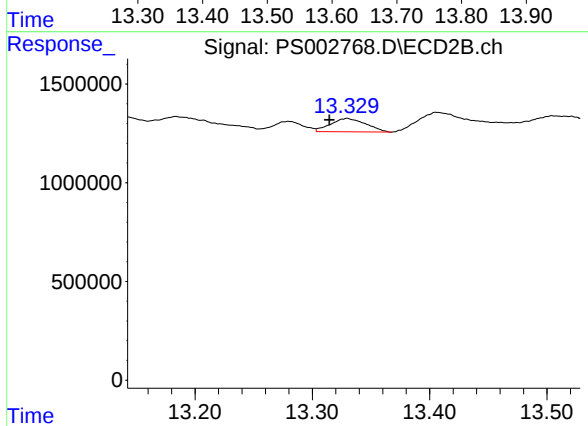
#6 MCP

R.T.: 0.000 min
Exp R.T.: 11.413 min
Response: 0
Conc: N.D.



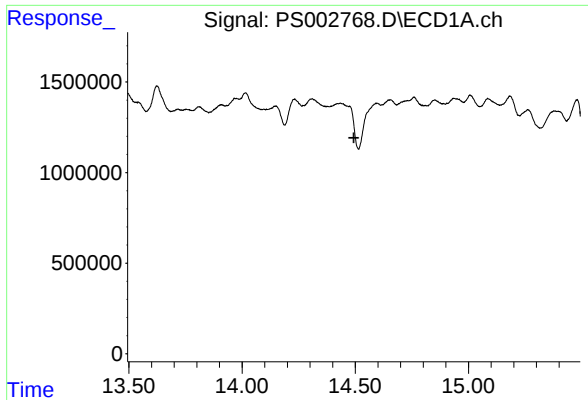
#10 Pentachlorophenol

R.T.: 13.624 min
Delta R.T.: 0.000 min
Response: 10309609
Conc: 1.96 ng/ml



#10 Pentachlorophenol

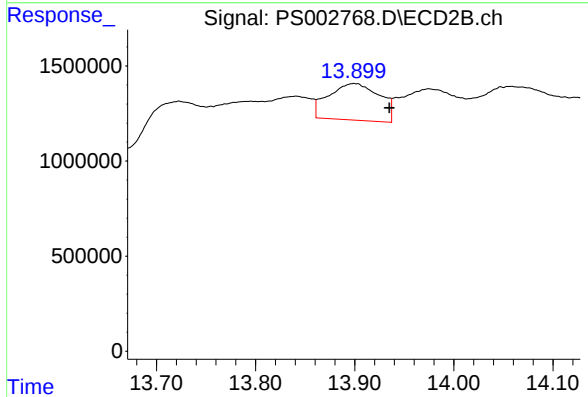
R.T.: 13.330 min
Delta R.T.: 0.015 min
Response: 1410275
Conc: 0.25 ng/ml



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

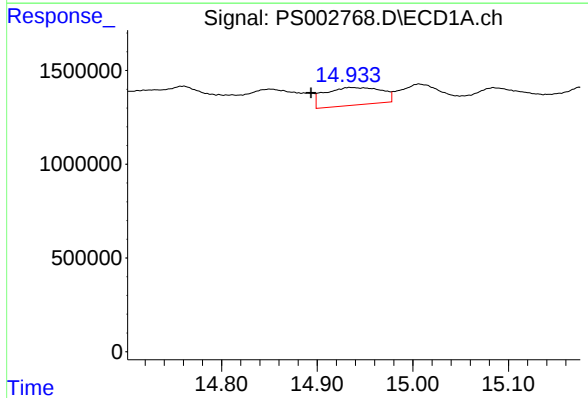
R.T.: 0.000 min
Exp R.T.: 14.494 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
W12-7



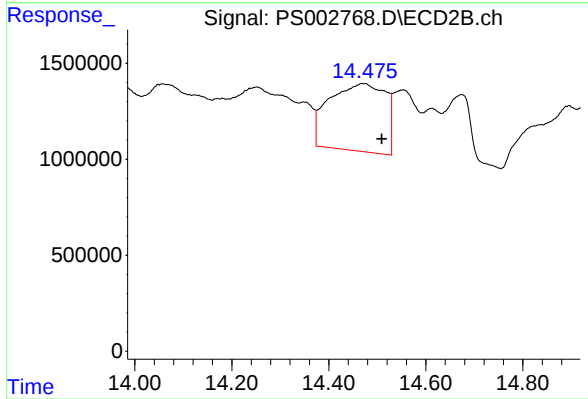
#11 2,4,5-TP (SILVEX)

R.T.: 13.900 min
Delta R.T.: -0.035 min
Response: 6885560
Conc: 3.31 ng/ml



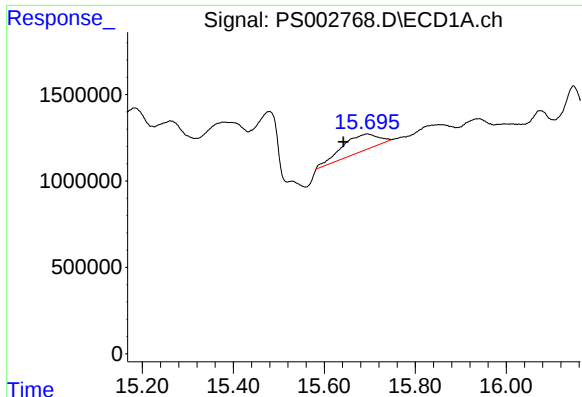
#12 2,4,5-T

R.T.: 14.935 min
Delta R.T.: 0.042 min
Response: 3890138
Conc: 2.22 ng/ml



#12 2,4,5-T

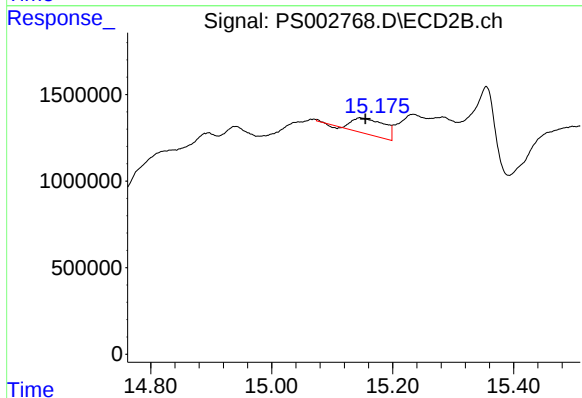
R.T.: 14.471 min
Delta R.T.: -0.038 min
Response: 28299444
Conc: 13.95 ng/ml



#13 2,4-DB

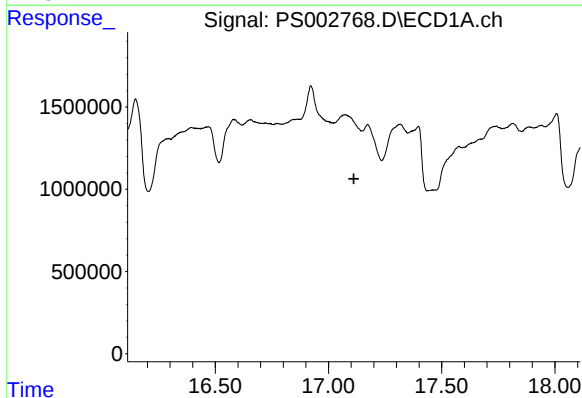
R.T.: 15.694 min
Delta R.T.: 0.052 min
Response: 5404912
Conc: 156.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
W12-7



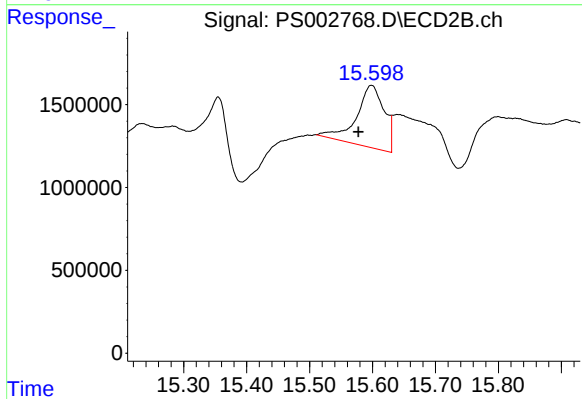
#13 2,4-DB

R.T.: 15.147 min
Delta R.T.: -0.008 min
Response: 3429119
Conc: 18.21 ng/ml



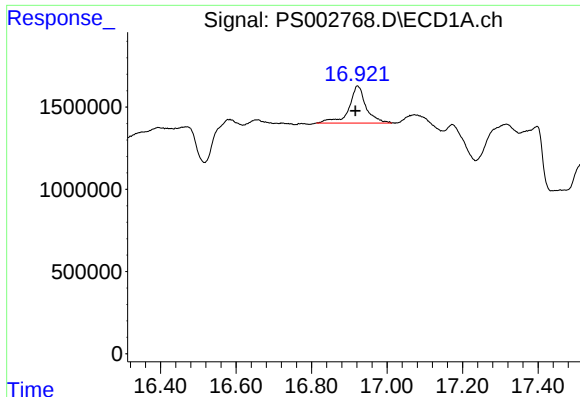
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 17.112 min
Response: 0
Conc: N.D.



#14 DINOSEB

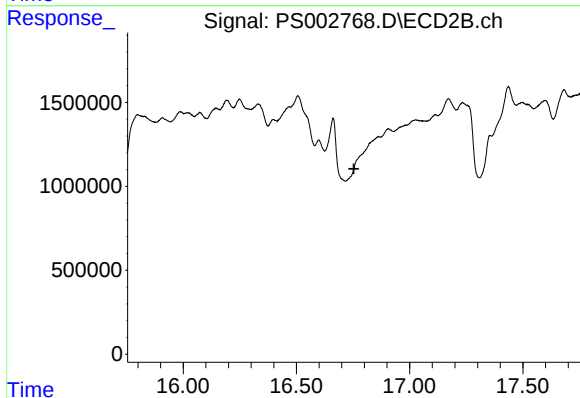
R.T.: 15.598 min
Delta R.T.: 0.021 min
Response: 11587981
Conc: 11.11 ng/ml



#15 Picloram

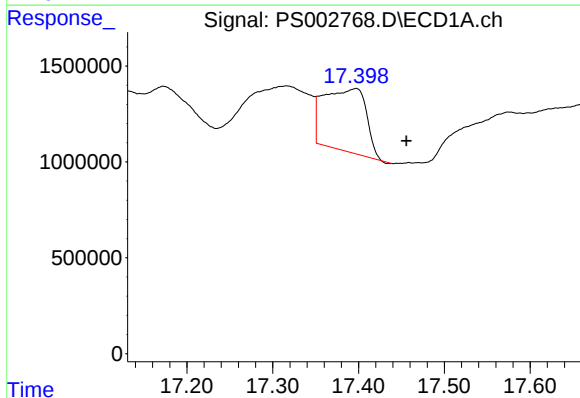
R.T.: 16.922 min
Delta R.T.: 0.006 min
Response: 7103637
Conc: 6.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
W12-7



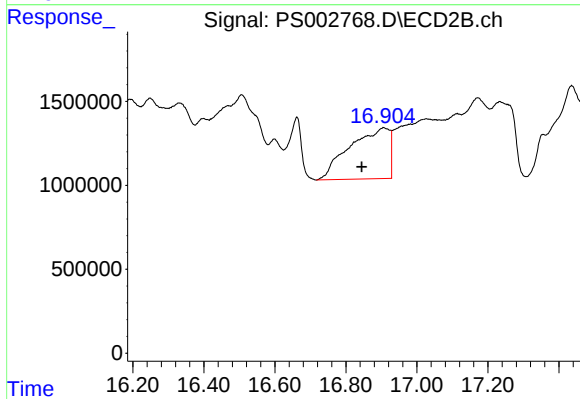
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 16.754 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 17.396 min
Delta R.T.: -0.060 min
Response: 11199695
Conc: 4.73 ng/ml



#16 DCPA

R.T.: 16.906 min
Delta R.T.: 0.061 min
Response: 23764242
Conc: 9.18 ng/ml