

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032119\
 Data File : PS003659.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2019 16:14
 Operator : EI\SJ
 Sample : K1971-06
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 01:34:54 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022719.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 28 03:00:19 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	11.273	10.776	186.1E6	151.7E6	423.941	323.165
Target Compounds							
1) T	Dalapon	2.793	2.280	34485226	20230982	53.059	31.951 #
3) T	4-Nitroph...	10.827	9.914	1064018	2451523	5.057	10.904 #
5) T	DICAMBA	11.641	11.066	7776937	937797	4.412	0.561 #
6) T	MCP	11.951	11.287	9789539	1380444	7.456	1.169 #
7) T	MCPA	12.232	11.678	2601357	557035	1.311	0.323 #
8) T	DICHLORPROP	0.000	12.185	0	1690164	N.D.	4.090 #
9) T	2,4-D	0.000	12.630	0	3240141	N.D.	6.173 #
10) T	Pentachlo...	13.495	13.230	6622968	-128608	0.938	N.D. #
11) T	2,4,5-TP ...	14.377	13.787	4904986	1113687	1.826	0.437 #
12) T	2,4,5-T	0.000	14.351	0	4707412	N.D.	2.334 #
13) T	2,4-DB	15.553	15.030	7028503	64811290	29.682	253.807 #
14) T	DINOSEB	16.924	15.484	6139903	32790759	2.735	18.372 #
15) T	Picloram	16.800	16.642	25761219	12668699	10.467	4.991 #
16) T	DCPA	17.273	16.642	56044673	12668699	17.008	4.073 #

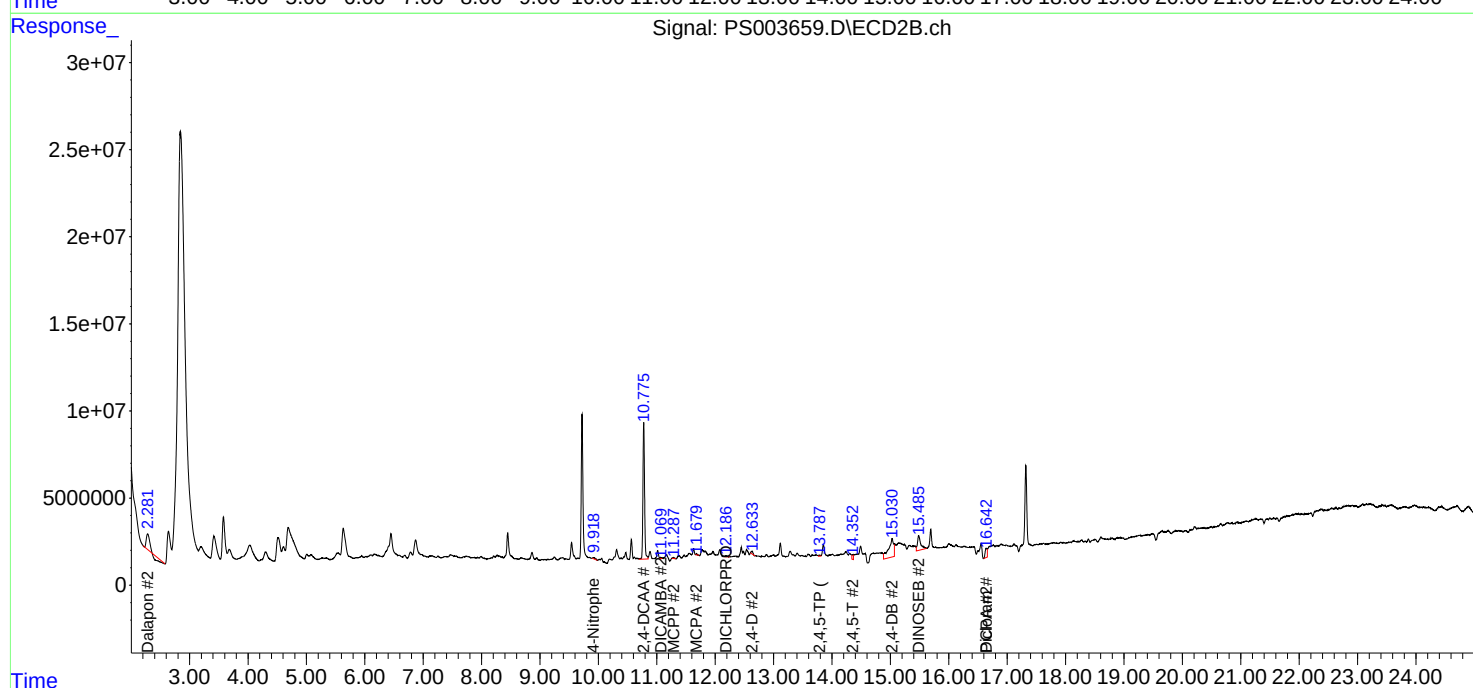
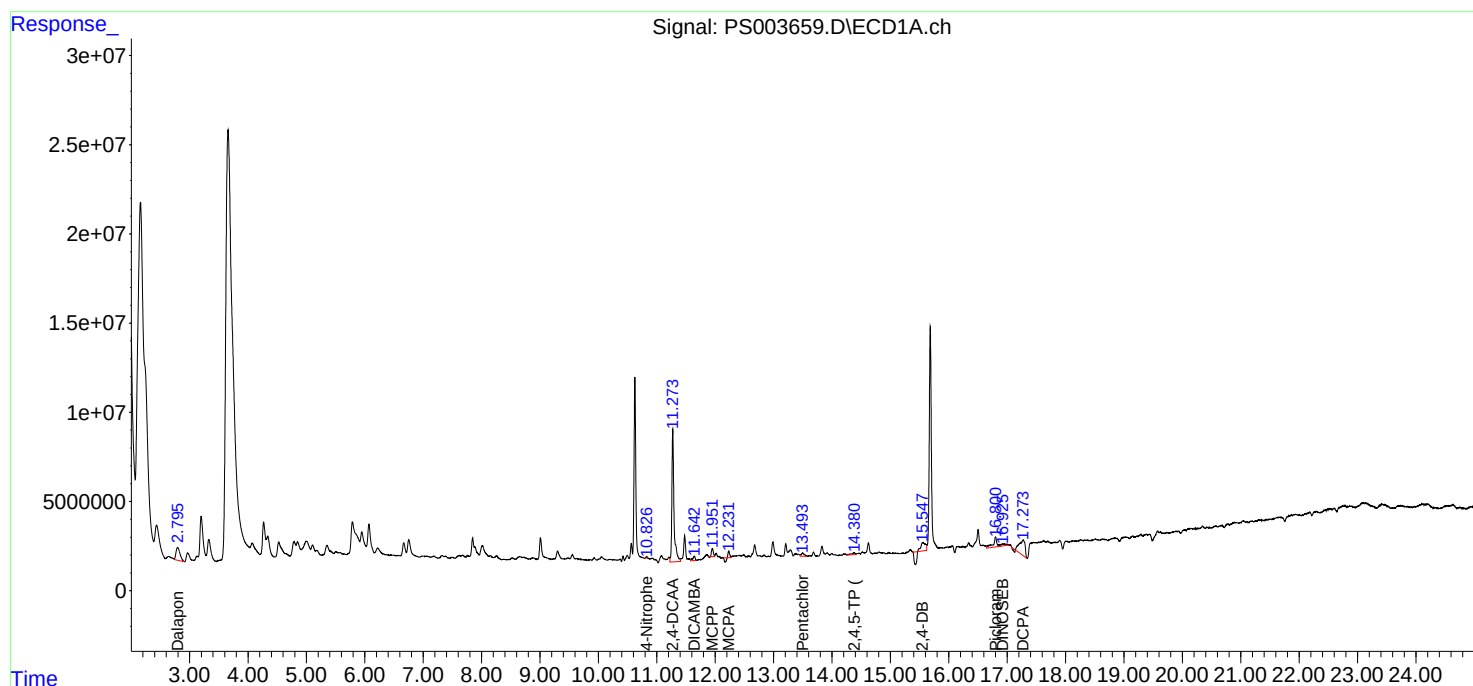
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

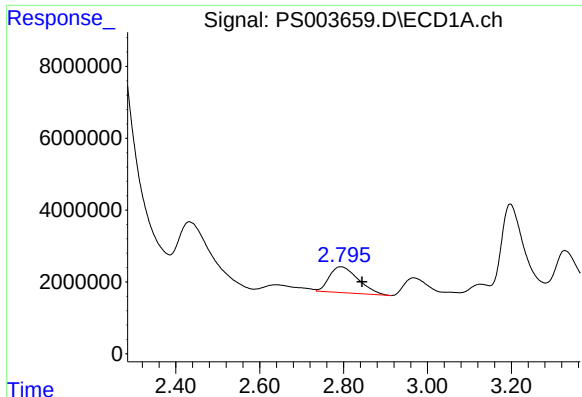
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032119\
Data File : PS003659.D
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Acq On : 21 Mar 2019 16:14
Operator : EI\SJ
Sample : K1971-06
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 22 01:34:54 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022719.M
Quant Title : 8080.M
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Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

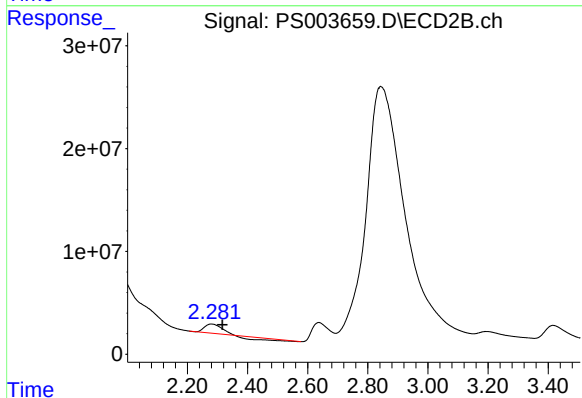




#1 Dalapon

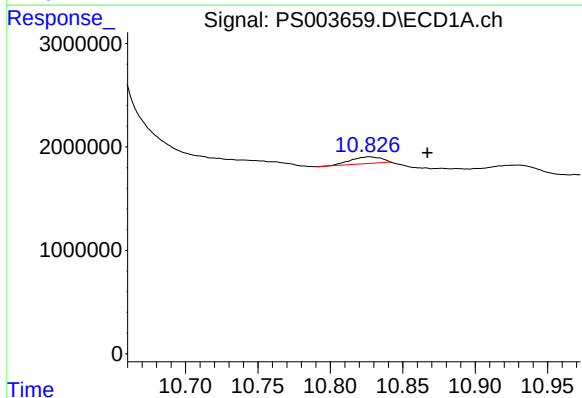
R.T.: 2.793 min
Delta R.T.: -0.051 min
Response: 34485226
Conc: 53.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



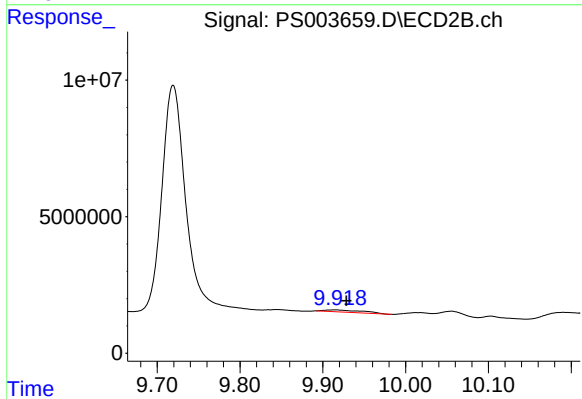
#1 Dalapon

R.T.: 2.280 min
Delta R.T.: -0.036 min
Response: 20230982
Conc: 31.95 ng/ml



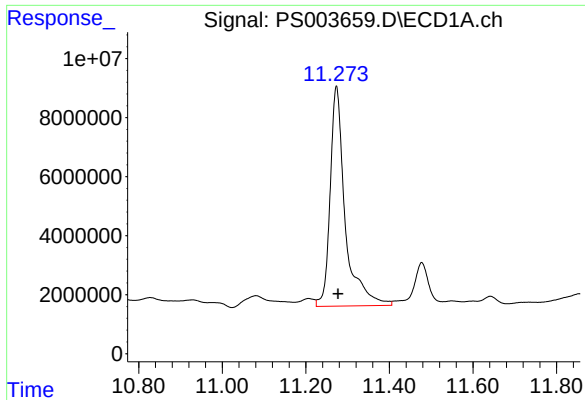
#3 4-Nitrophenol

R.T.: 10.827 min
Delta R.T.: -0.040 min
Response: 1064018
Conc: 5.06 ng/ml



#3 4-Nitrophenol

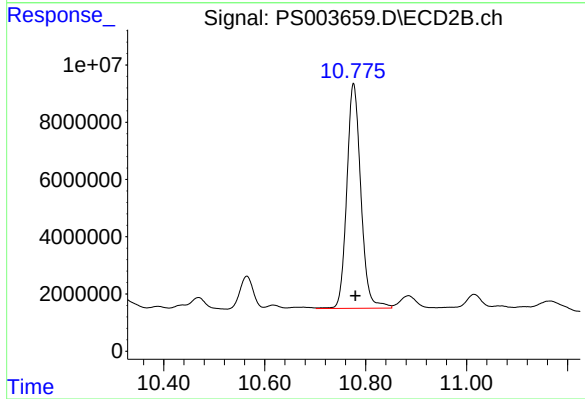
R.T.: 9.914 min
Delta R.T.: -0.014 min
Response: 2451523
Conc: 10.90 ng/ml



#4 2,4-DCAA

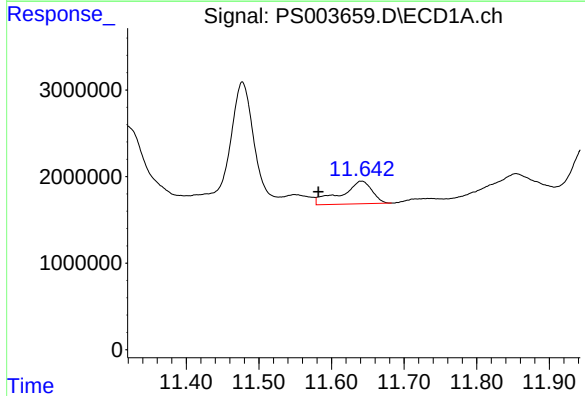
R.T.: 11.273 min
Delta R.T.: -0.004 min
Response: 186120593
Conc: 423.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



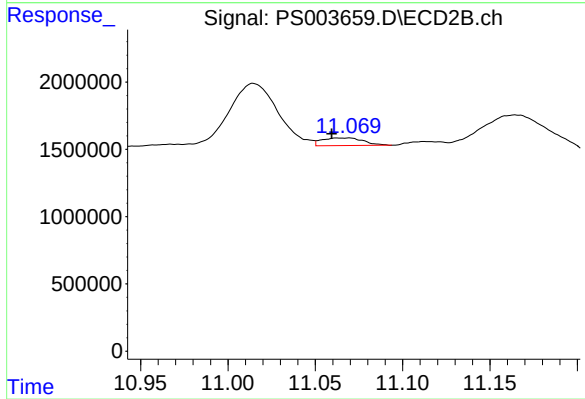
#4 2,4-DCAA

R.T.: 10.776 min
Delta R.T.: -0.004 min
Response: 151748180
Conc: 323.16 ng/ml



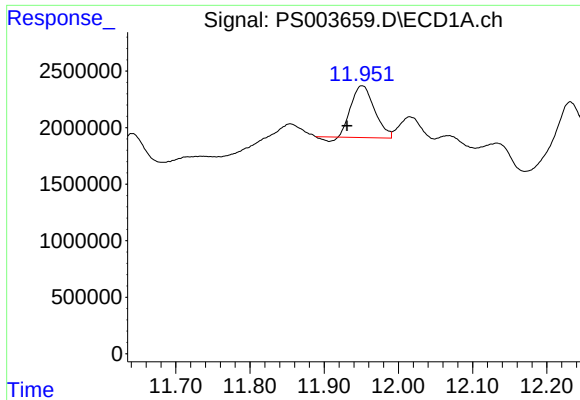
#5 DICAMBA

R.T.: 11.641 min
Delta R.T.: 0.059 min
Response: 7776937
Conc: 4.41 ng/ml



#5 DICAMBA

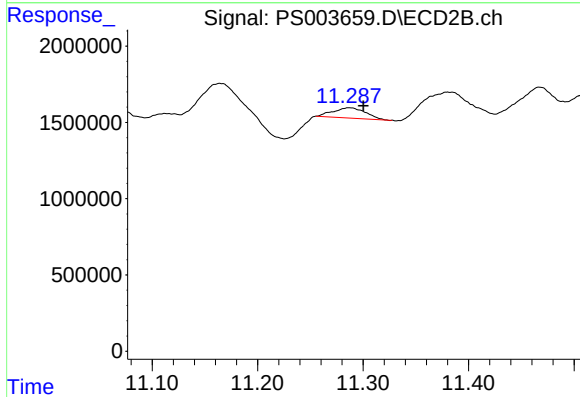
R.T.: 11.066 min
Delta R.T.: 0.007 min
Response: 937797
Conc: 0.56 ng/ml



#6 MCPP

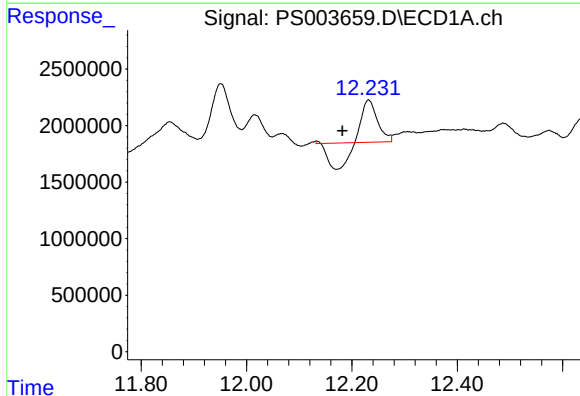
R.T.: 11.951 min
Delta R.T.: 0.020 min
Response: 9789539
Conc: 7.46 ug/ml

Instrument :
ECD_S
ClientSampleId :



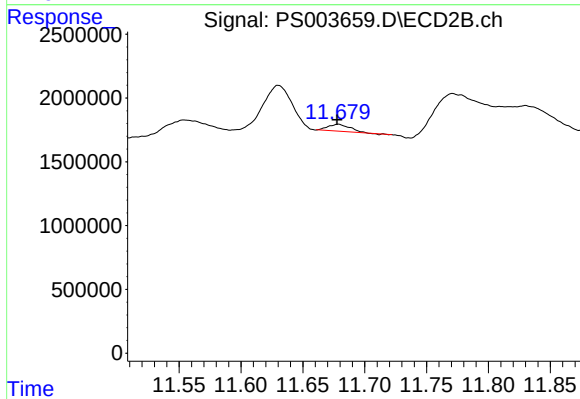
#6 MCPP

R.T.: 11.287 min
Delta R.T.: -0.013 min
Response: 1380444
Conc: 1.17 ug/ml



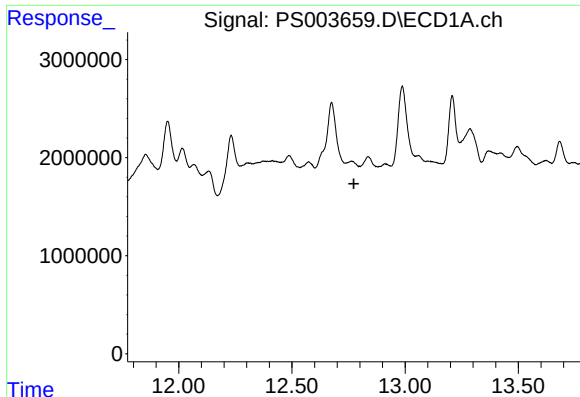
#7 MCPA

R.T.: 12.232 min
Delta R.T.: 0.049 min
Response: 2601357
Conc: 1.31 ug/ml



#7 MCPA

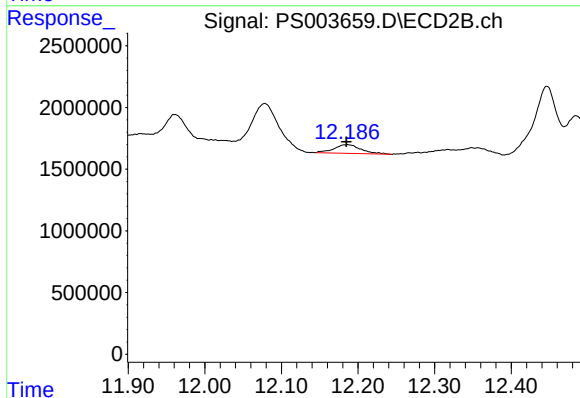
R.T.: 11.678 min
Delta R.T.: 0.000 min
Response: 557035
Conc: 0.32 ug/ml



#8 DICHLORPROP

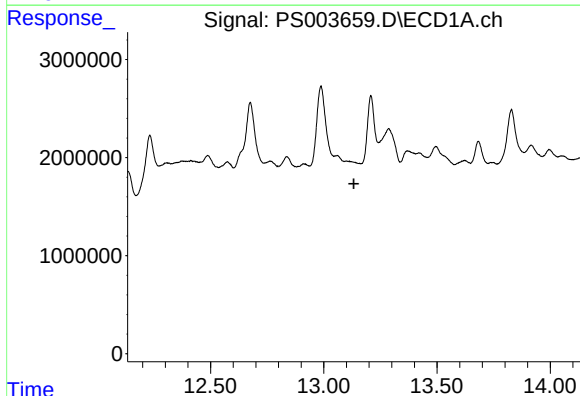
R.T.: 0.000 min
Exp R.T.: 12.773 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



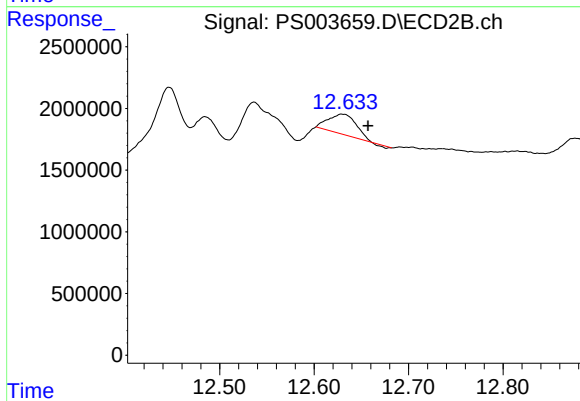
#8 DICHLORPROP

R.T.: 12.185 min
Delta R.T.: 0.000 min
Response: 1690164
Conc: 4.09 ng/ml



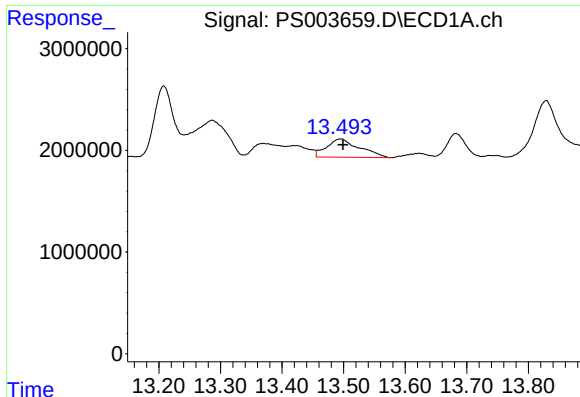
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 13.133 min
Response: 0
Conc: N.D.



#9 2,4-D

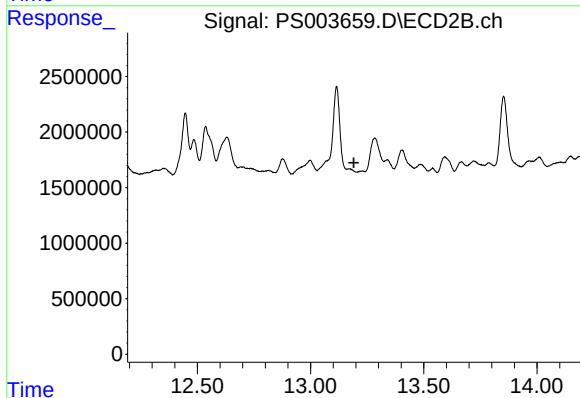
R.T.: 12.630 min
Delta R.T.: -0.027 min
Response: 3240141
Conc: 6.17 ng/ml



#10 Pentachlorophenol

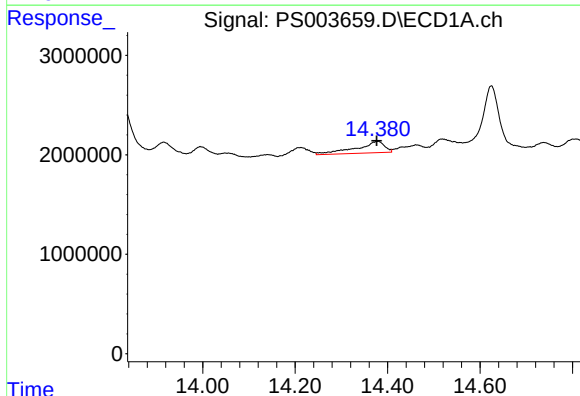
R.T.: 13.495 min
Delta R.T.: -0.004 min
Response: 6622968
Conc: 0.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



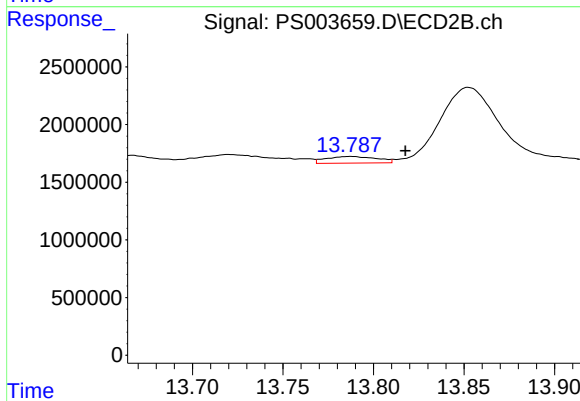
#10 Pentachlorophenol

R.T.: 13.230 min
Delta R.T.: 0.038 min
Response: -128608
Conc: N.D.



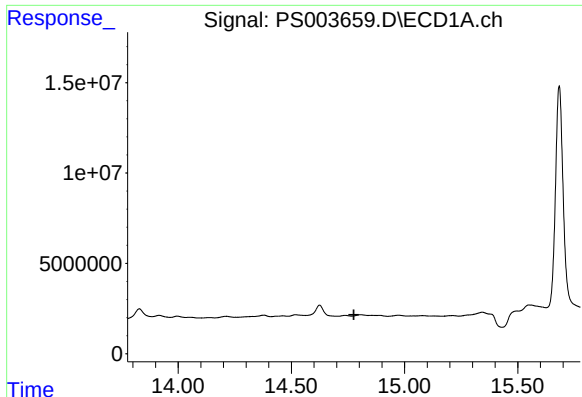
#11 2,4,5-TP (SILVEX)

R.T.: 14.377 min
Delta R.T.: 0.001 min
Response: 4904986
Conc: 1.83 ng/ml



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

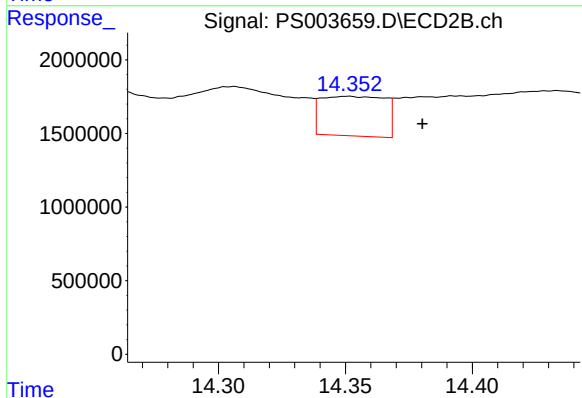
R.T.: 13.787 min
Delta R.T.: -0.031 min
Response: 1113687
Conc: 0.44 ng/ml



#12 2,4,5-T

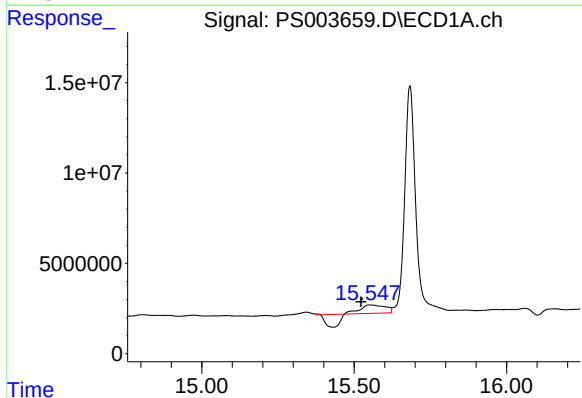
R.T.: 0.000 min
Exp R.T.: 14.776 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



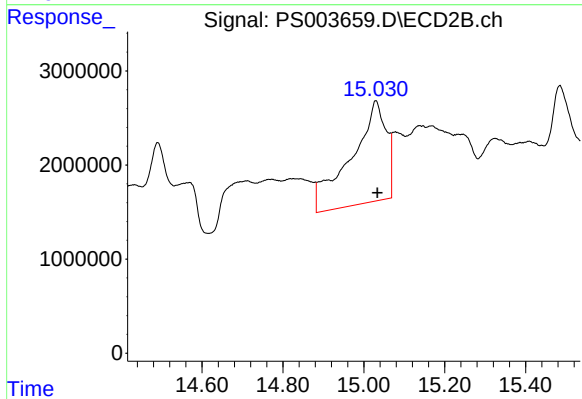
#12 2,4,5-T

R.T.: 14.351 min
Delta R.T.: -0.029 min
Response: 4707412
Conc: 2.33 ng/ml



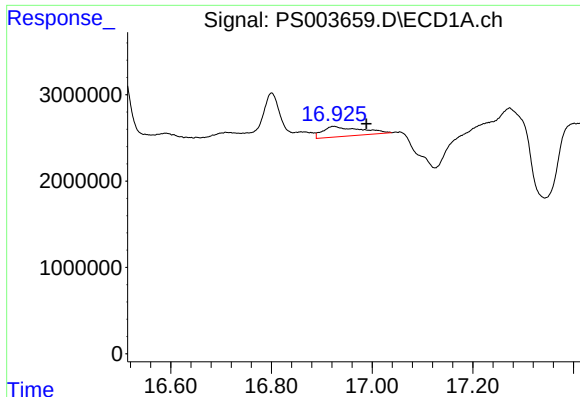
#13 2,4-DB

R.T.: 15.553 min
Delta R.T.: 0.030 min
Response: 7028503
Conc: 29.68 ng/ml



#13 2,4-DB

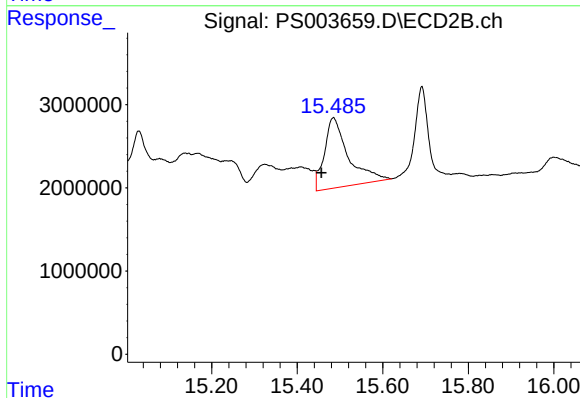
R.T.: 15.030 min
Delta R.T.: -0.004 min
Response: 64811290
Conc: 253.81 ng/ml



#14 DINOSEB

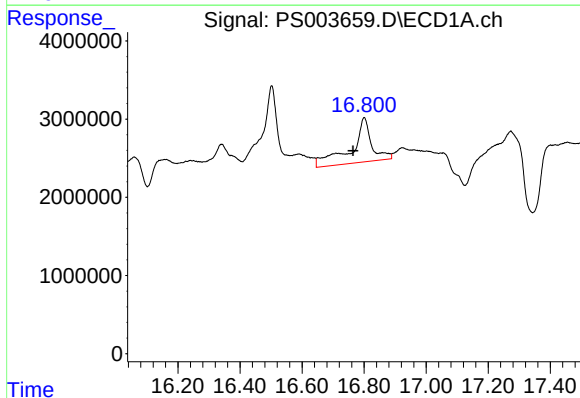
R.T.: 16.924 min
Delta R.T.: -0.065 min
Response: 6139903
Conc: 2.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



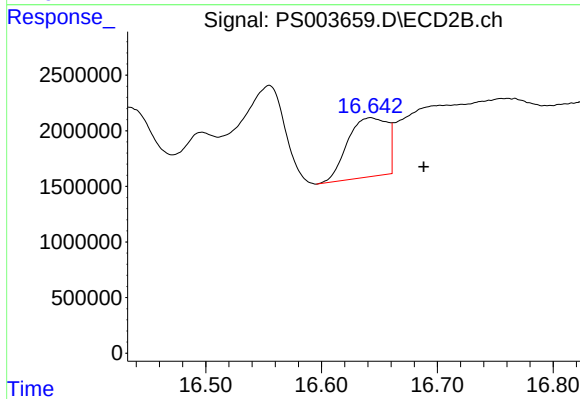
#14 DINOSEB

R.T.: 15.484 min
Delta R.T.: 0.028 min
Response: 32790759
Conc: 18.37 ng/ml



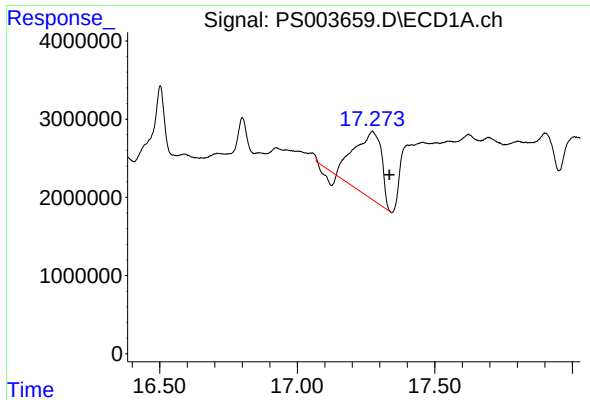
#15 Picloram

R.T.: 16.800 min
Delta R.T.: 0.035 min
Response: 25761219
Conc: 10.47 ng/ml



#15 Picloram

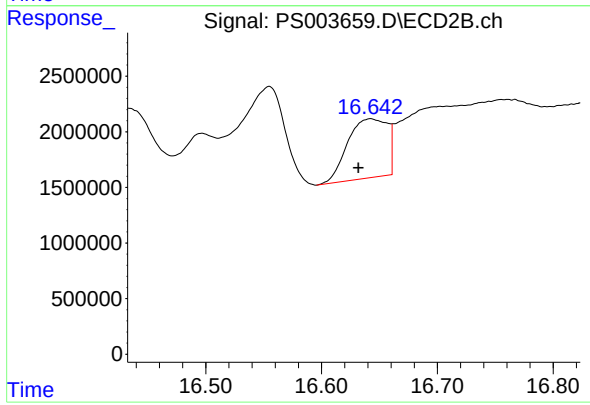
R.T.: 16.642 min
Delta R.T.: -0.046 min
Response: 12668699
Conc: 4.99 ng/ml



#16 DCPA

R.T.: 17.273 min
Delta R.T.: -0.062 min
Response: 56044673
Conc: 17.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 16.642 min
Delta R.T.: 0.010 min
Response: 12668699
Conc: 4.07 ng/ml