

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031819\
 Data File : PS003590.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2019 09:11
 Operator : EI\SJ
 Sample : K1905-04
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 RBR-200052

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 15:33:25 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	11.277	10.778	232.5E6	223.3E6	529.660	475.448
Target Compounds							
1) T	Dalapon	2.797	2.288	38336634	36077181	58.985	56.977
2) T	3,5-DICHL...	0.000	8.944	0	4845956	N.D.	7.848 #
3) T	4-Nitroph...	0.000	9.952	0	2080661	N.D.	9.254 #
5) T	DICAMBA	0.000	11.019	0	5471049	N.D.	3.275 #
6) T	MCPD	11.968	11.356	53883744	5056372	41.042	4.284 #
7) T	MCPA	12.228	11.685	36540775	-691595	18.422	N.D. #
9) T	2,4-D	0.000	12.638	0	906581	N.D.	1.727 #
11) T	2,4,5-TP ...	0.000	13.791	0	2424411	N.D.	0.952 #
12) T	2,4,5-T	0.000	14.442	0	18709867	N.D.	9.277 #
13) T	2,4-DB	15.465	15.011	2183805	4153012	9.222	16.264 #
14) T	DINOSEB	0.000	15.441	0	4134608	N.D.	2.316 #
15) T	Picloram	16.761	16.708	7132632	7724146	2.898	3.043
16) T	DCPA	0.000	16.635	0	3983720	N.D.	1.281 #

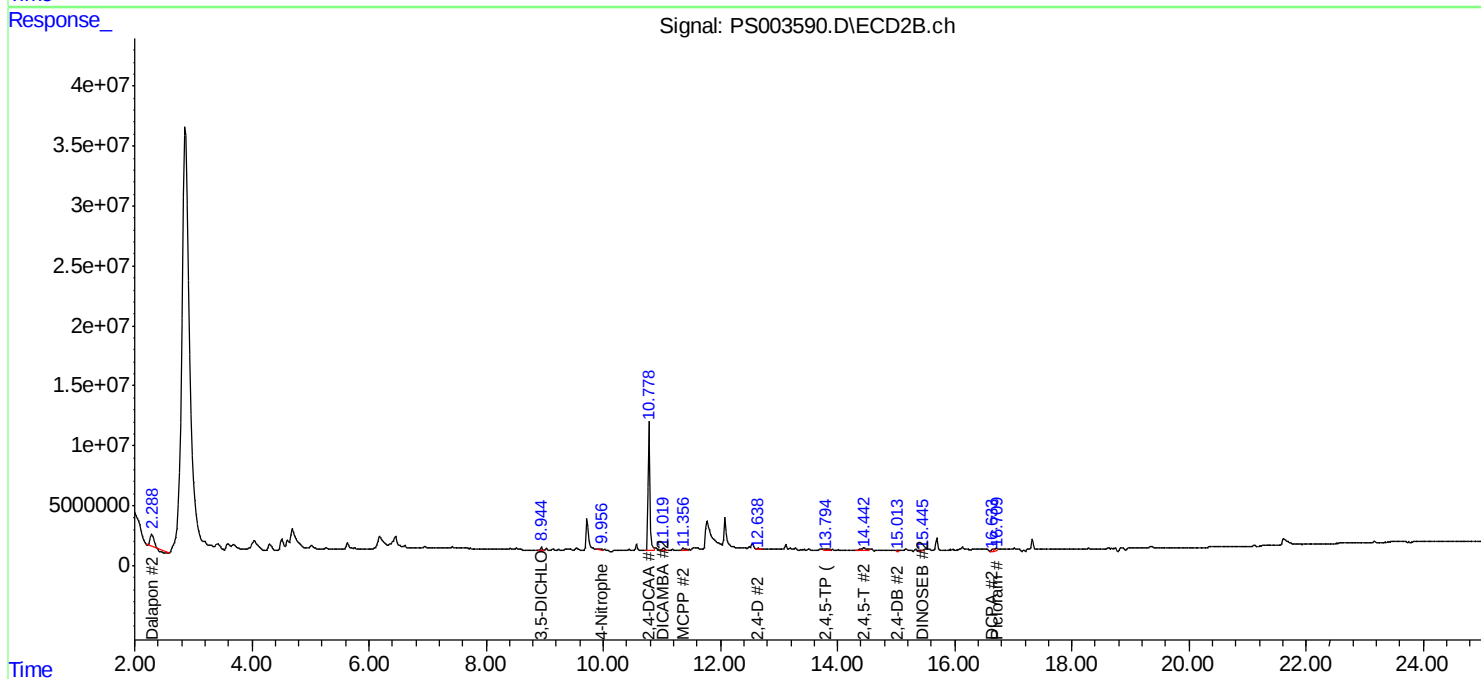
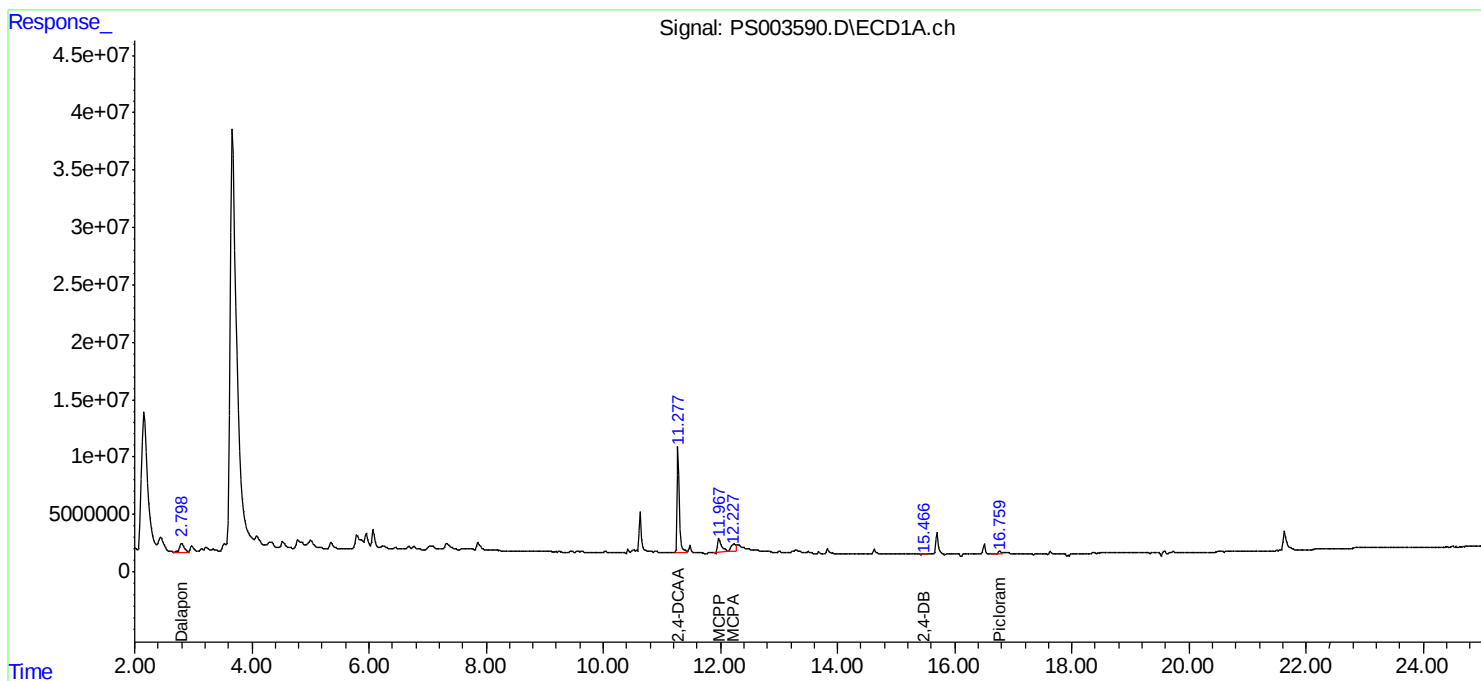
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

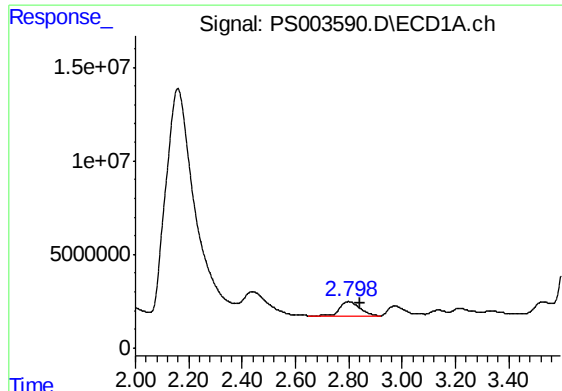
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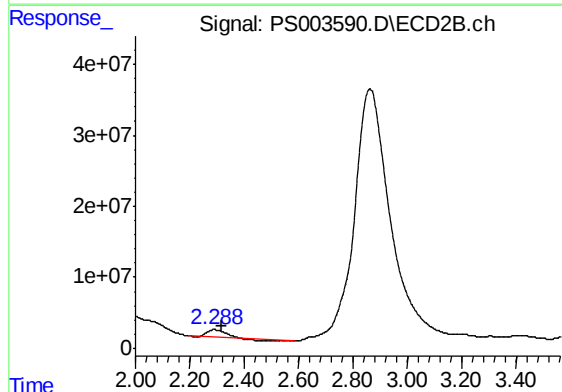




#1 Dalapon

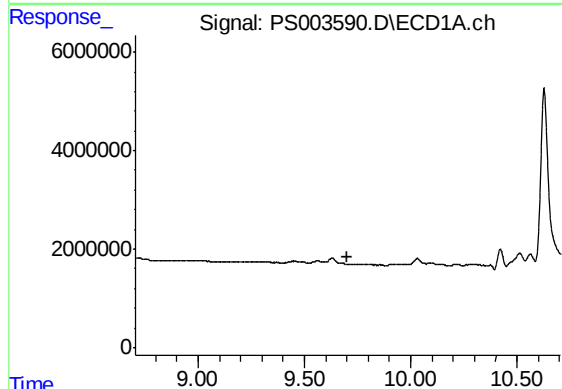
R.T.: 2.797 min
Delta R.T.: -0.047 min
Response: 38336634
Conc: 58.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
RBR-200052



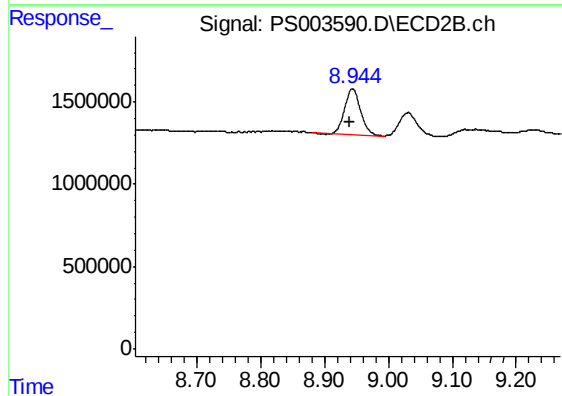
#1 Dalapon

R.T.: 2.288 min
Delta R.T.: -0.029 min
Response: 36077181
Conc: 56.98 ng/ml



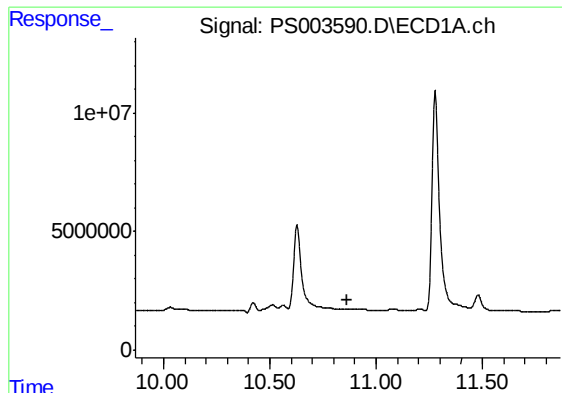
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 9.705 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

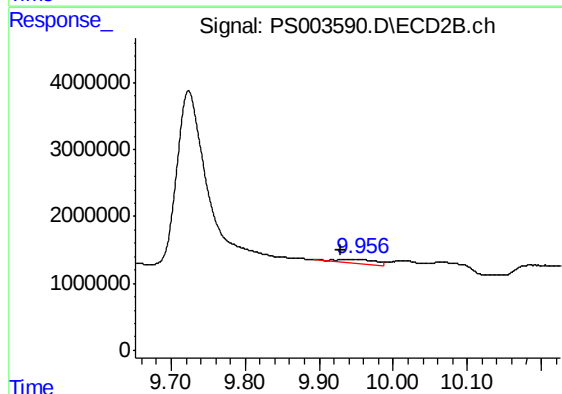
R.T.: 8.944 min
Delta R.T.: 0.004 min
Response: 4845956
Conc: 7.85 ng/ml



#3 4-Nitrophenol

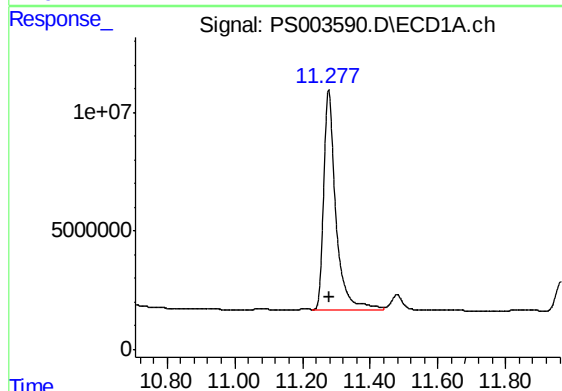
R.T.: 0.000 min
Exp R.T.: 10.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
RBR-200052



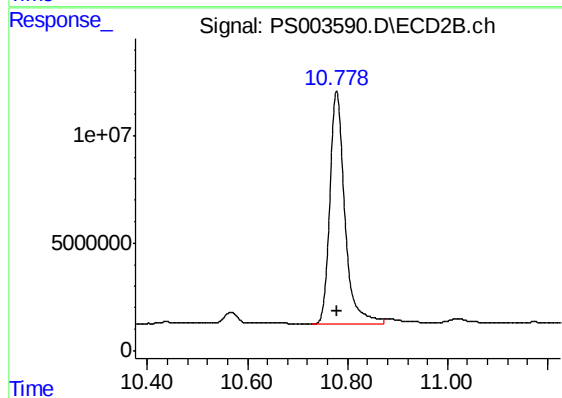
#3 4-Nitrophenol

R.T.: 9.952 min
Delta R.T.: 0.024 min
Response: 2080661
Conc: 9.25 ng/ml



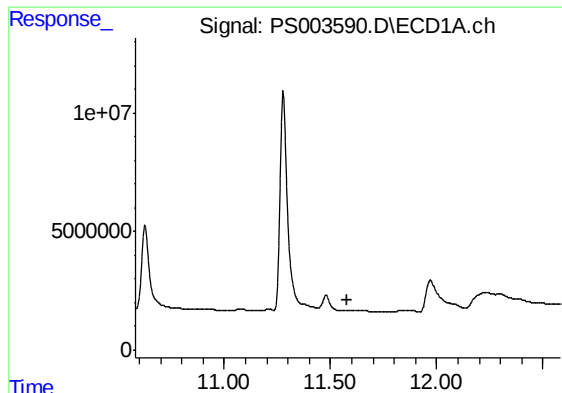
#4 2,4-DCAA

R.T.: 11.277 min
Delta R.T.: 0.000 min
Response: 232533796
Conc: 529.66 ng/ml



#4 2,4-DCAA

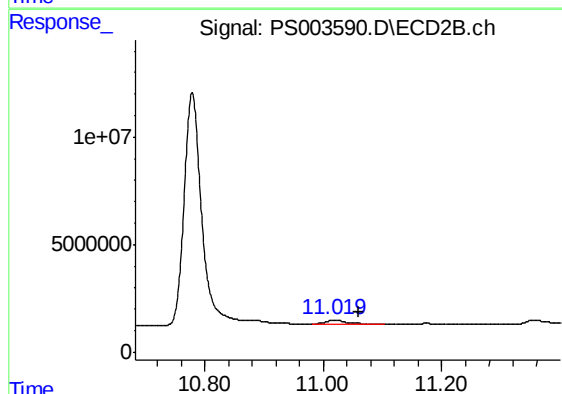
R.T.: 10.778 min
Delta R.T.: -0.001 min
Response: 223255756
Conc: 475.45 ng/ml



#5 DICAMBA

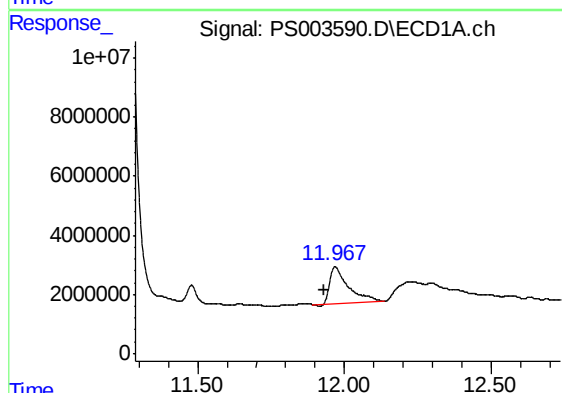
R.T.: 0.000 min
Exp R.T.: 11.582 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
RBR-200052



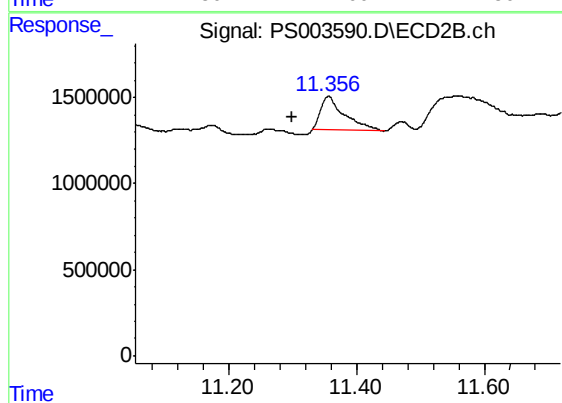
#5 DICAMBA

R.T.: 11.019 min
Delta R.T.: -0.040 min
Response: 5471049
Conc: 3.27 ng/ml



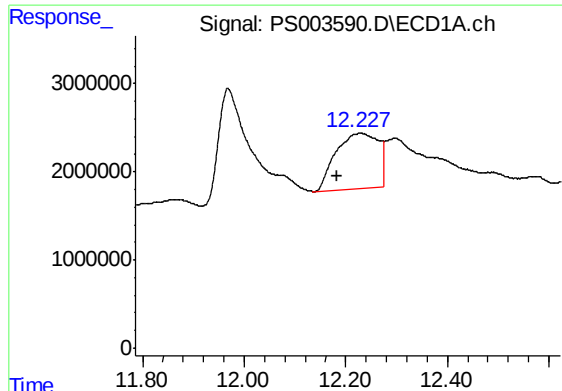
#6 MCPP

R.T.: 11.968 min
Delta R.T.: 0.037 min
Response: 53883744
Conc: 41.04 ug/ml



#6 MCPP

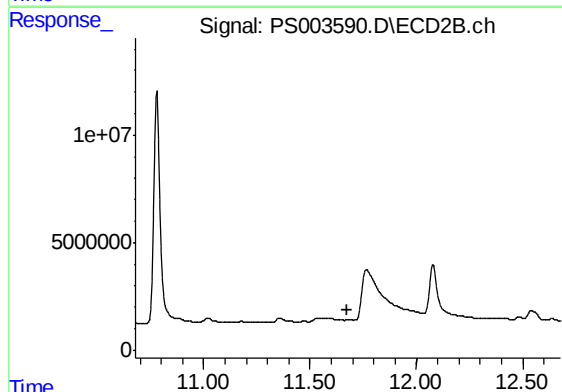
R.T.: 11.356 min
Delta R.T.: 0.056 min
Response: 5056372
Conc: 4.28 ug/ml



#7 MCPA

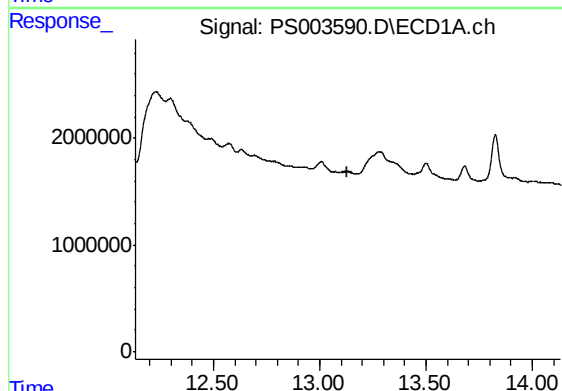
R.T.: 12.228 min
Delta R.T.: 0.046 min
Response: 36540775
Conc: 18.42 ug/ml

Instrument :
ECD_S
ClientSampleId :
RBR-200052



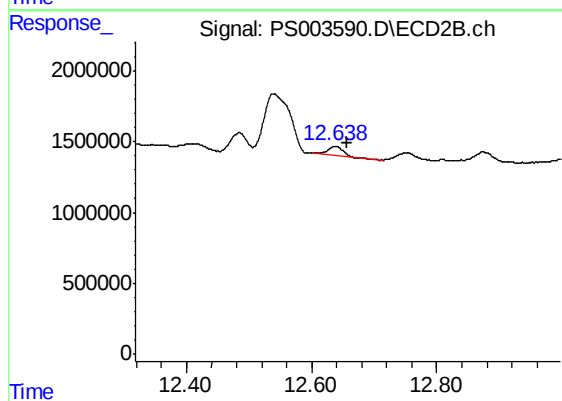
#7 MCPA

R.T.: 11.685 min
Delta R.T.: 0.007 min
Response: -691595
Conc: N.D.



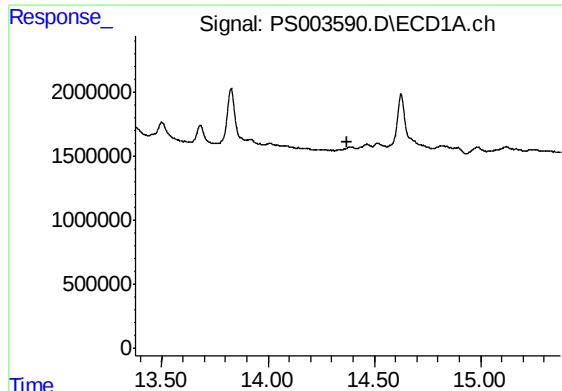
#9 2,4-D

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



#9 2,4-D

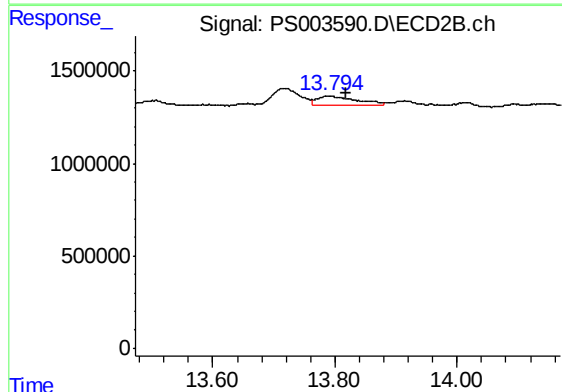
R.T.: 12.638 min
Delta R.T.: -0.019 min
Response: 906581
Conc: 1.73 ng/ml



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

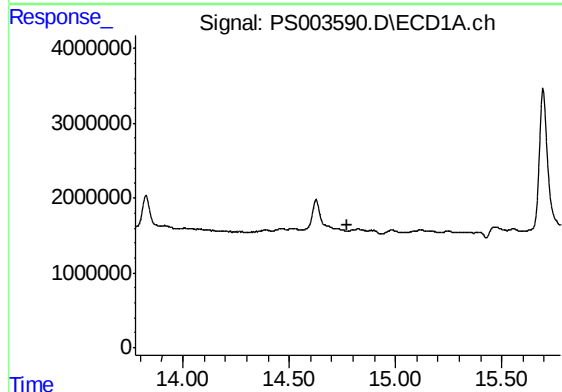
R.T.: 0.000 min
Exp R.T. : 14.376 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
RBR-200052



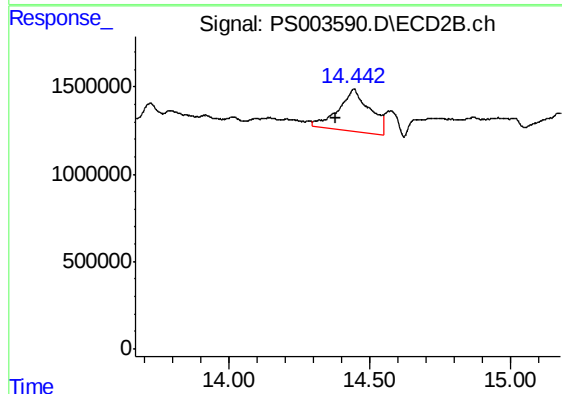
#11 2,4,5-TP (SILVEX)

R.T.: 13.791 min
Delta R.T.: -0.027 min
Response: 2424411
Conc: 0.95 ng/ml



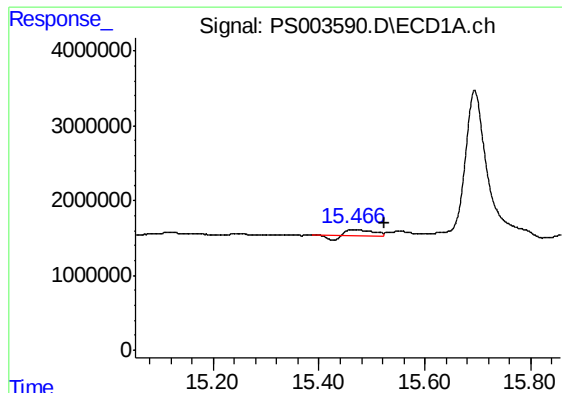
#12 2,4,5-T

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



#12 2,4,5-T

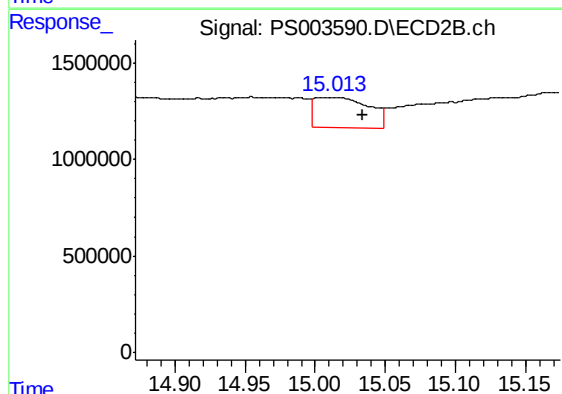
R.T.: 14.442 min
Delta R.T.: 0.061 min
Response: 18709867
Conc: 9.28 ng/ml



#13 2,4-DB

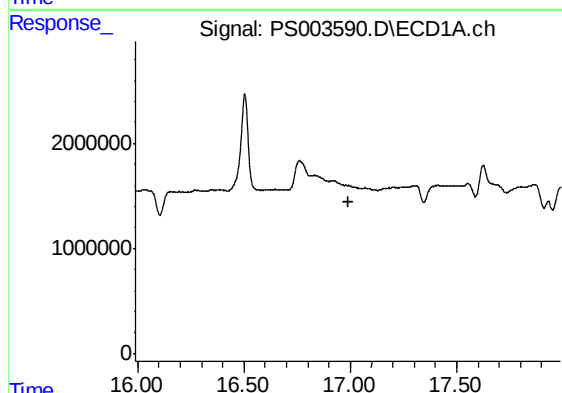
R.T.: 15.465 min
Delta R.T.: -0.058 min
Response: 2183805
Conc: 9.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
RBR-200052



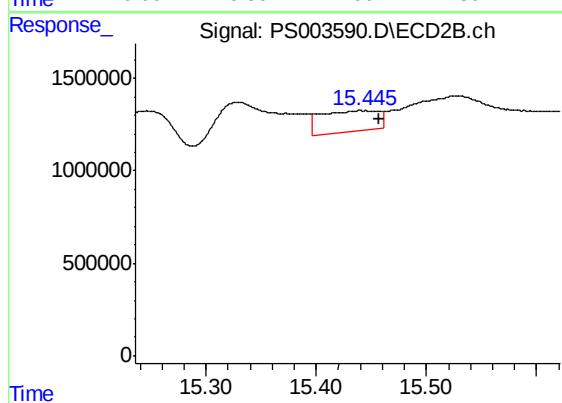
#13 2,4-DB

R.T.: 15.011 min
Delta R.T.: -0.022 min
Response: 4153012
Conc: 16.26 ng/ml



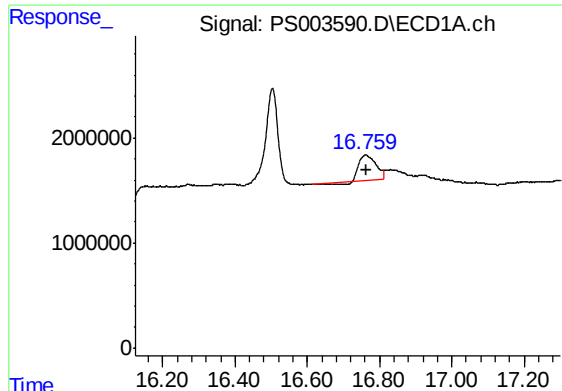
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 16.989 min
Response: 0
Conc: N.D.



#14 DINOSEB

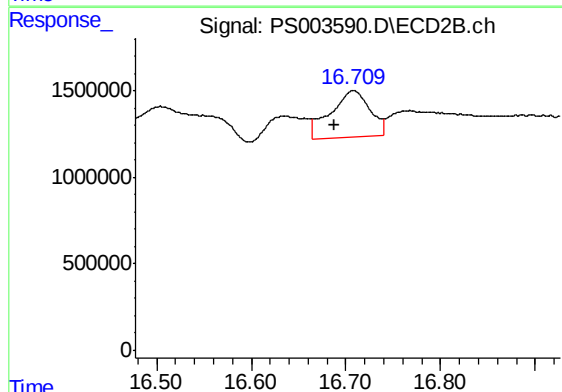
R.T.: 15.441 min
Delta R.T.: -0.016 min
Response: 4134608
Conc: 2.32 ng/ml



#15 Picloram

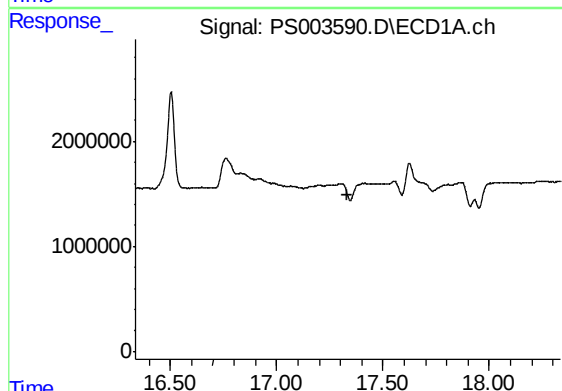
R.T.: 16.761 min
Delta R.T.: -0.004 min
Response: 7132632
Conc: 2.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
RBR-200052



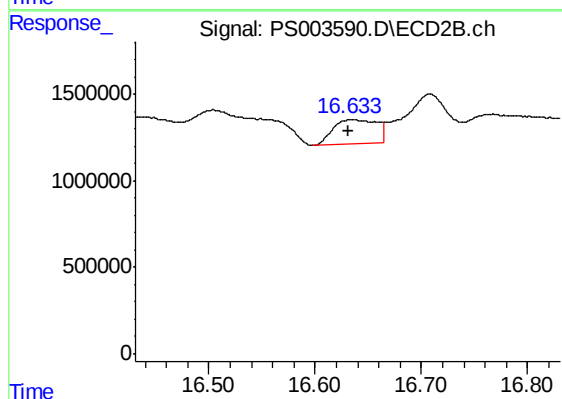
#15 Picloram

R.T.: 16.708 min
Delta R.T.: 0.020 min
Response: 7724146
Conc: 3.04 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 17.335 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 16.635 min
Delta R.T.: 0.003 min
Response: 3983720
Conc: 1.28 ng/ml