

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030619\
 Data File : PS003451.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Mar 2019 01:33
 Operator : EI\SJ
 Sample : K1753-12
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 Z-2-7

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 07 02:33:12 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	11.290	10.794	244.3E6	250.9E6	556.369	534.245
Target Compounds							
1) T	Dalapon	2.811	2.301	36706351	54917545	56.476	86.732 #
2) T	3,5-DICHL...	0.000	8.960	0	9380645	N.D.	15.192 #
3) T	4-Nitroph...	0.000	9.983	0	3203921	N.D.	14.251 #
5) T	DICAMBA	0.000	11.033	0	4856374	N.D.	2.907 #
6) T	MCPD	11.978	0.000	1689194	0	1.287	N.D. #
7) T	MCPA	12.155	0.000	6360035	0	3.206	N.D. #
9) T	2,4-D	13.146	12.656	6804419	1178662	14.671	2.246 #
11) T	2,4,5-TP ...	0.000	13.804	0	1863650	N.D.	0.732 #
12) T	2,4,5-T	0.000	14.395	0	6951573	N.D.	3.447 #
13) T	2,4-DB	15.561	15.014	2696268	2438489	11.386	9.549
14) T	DINOSEB	0.000	15.436	0	1274200	N.D.	0.714 #
15) T	Picloram	16.766	16.659	5013066	6607846	2.037	2.603 #
16) T	DCPA	17.320	16.659	13733773	6607846	4.168	2.124 #

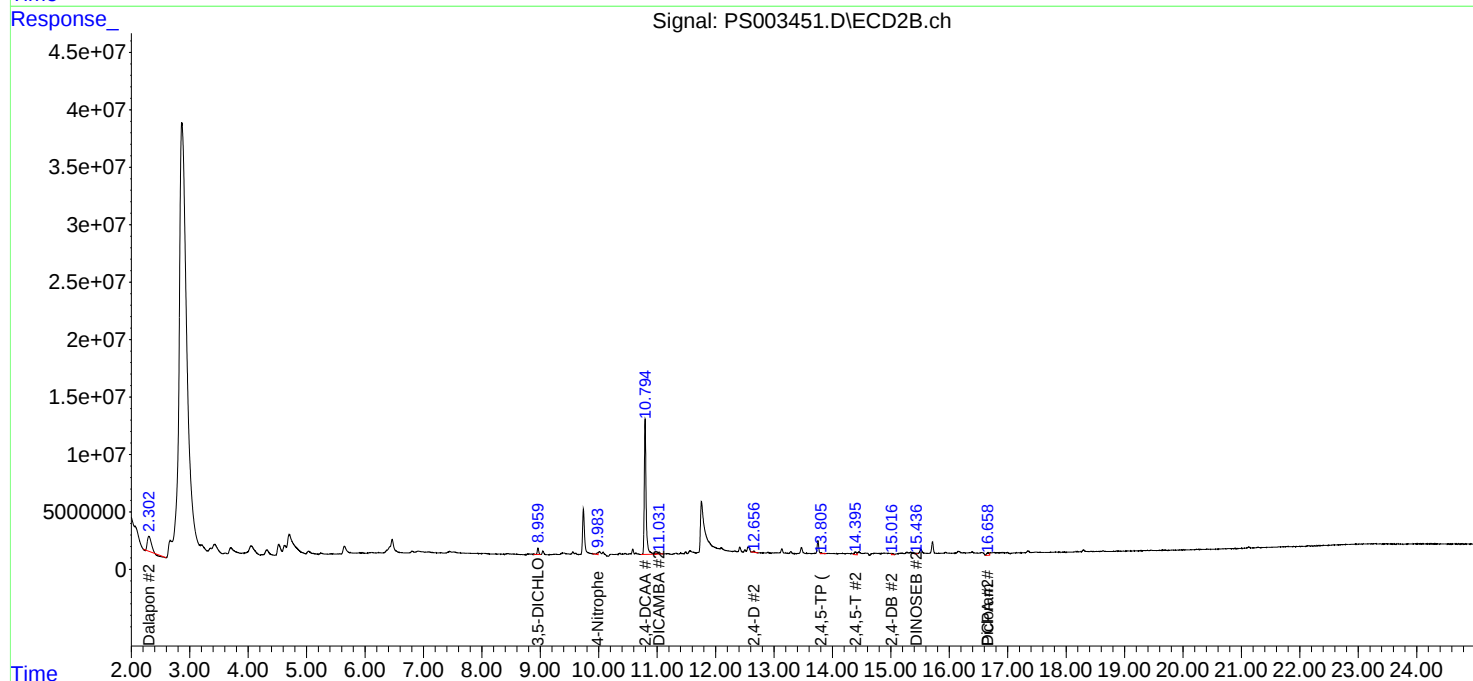
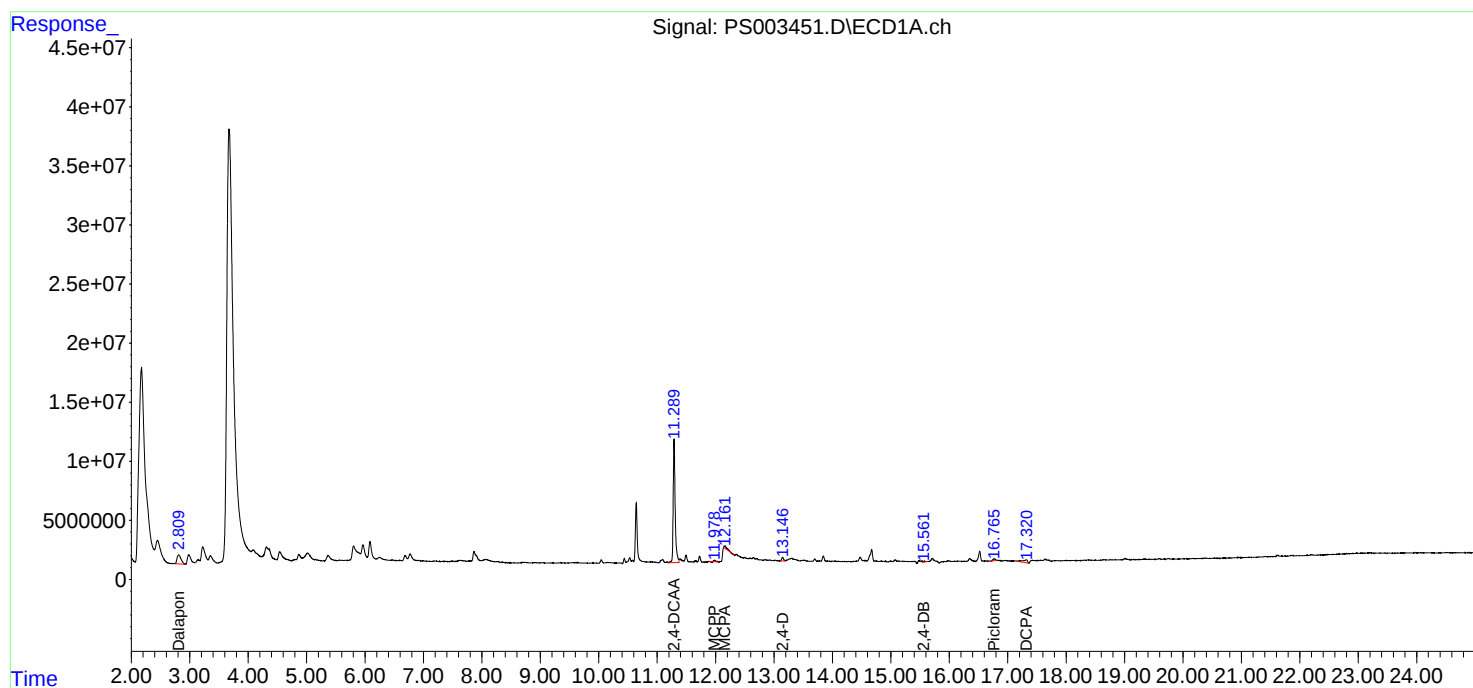
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

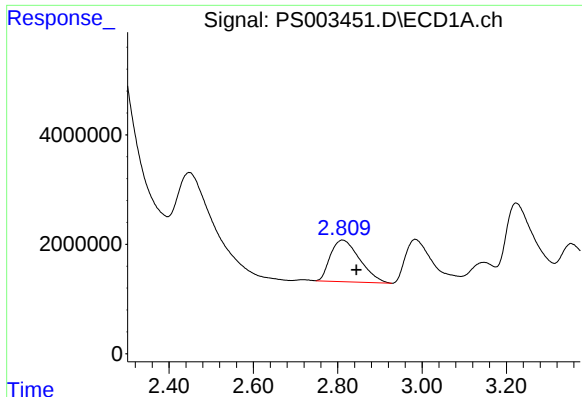
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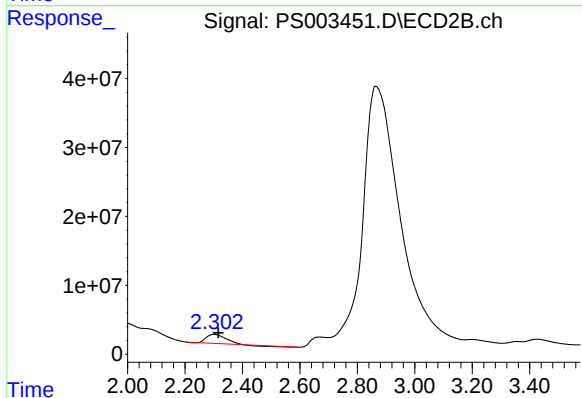




#1 Dalapon

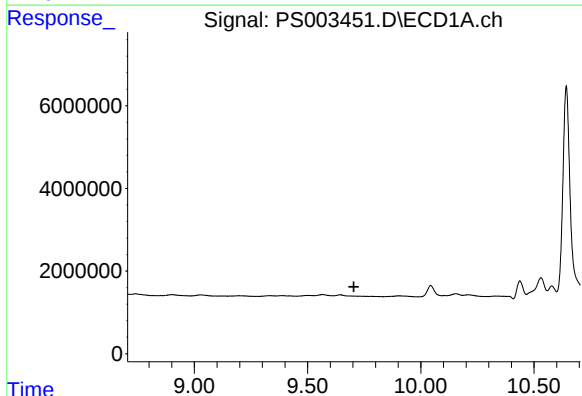
R.T.: 2.811 min
Delta R.T.: -0.033 min
Response: 36706351
Conc: 56.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
Z-2-7



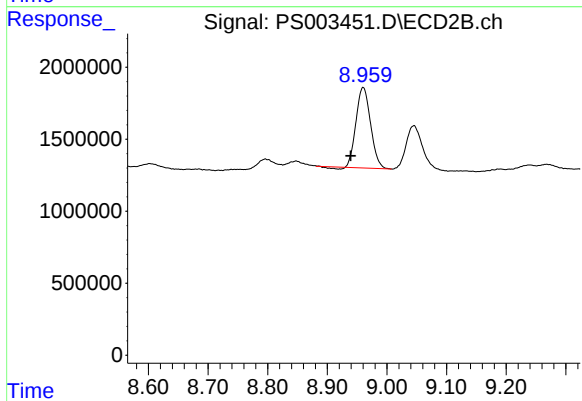
#1 Dalapon

R.T.: 2.301 min
Delta R.T.: -0.015 min
Response: 54917545
Conc: 86.73 ng/ml



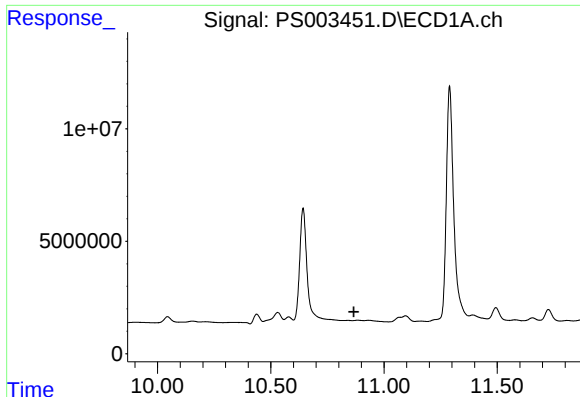
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

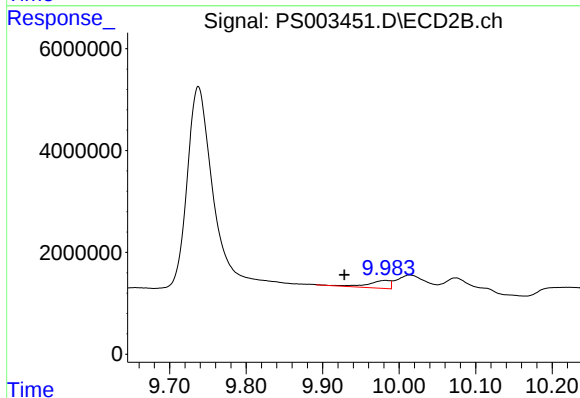
R.T.: 8.960 min
Delta R.T.: 0.021 min
Response: 9380645
Conc: 15.19 ng/ml



#3 4-Nitrophenol

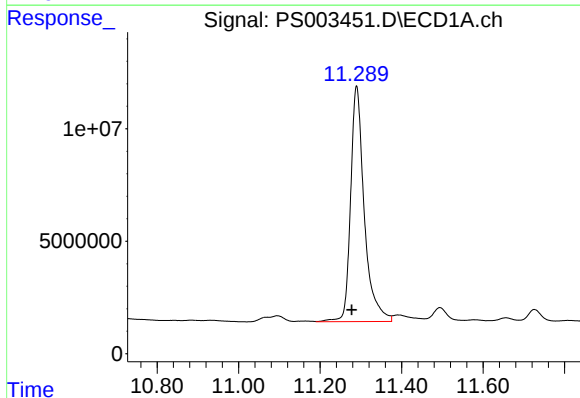
R.T.: 0.000 min
Exp R.T.: 10.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
Z-2-7



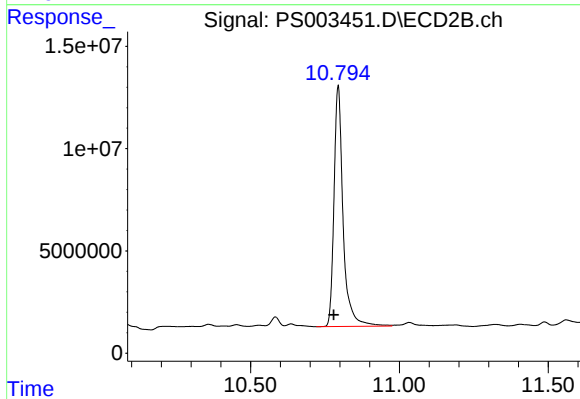
#3 4-Nitrophenol

R.T.: 9.983 min
Delta R.T.: 0.054 min
Response: 3203921
Conc: 14.25 ng/ml



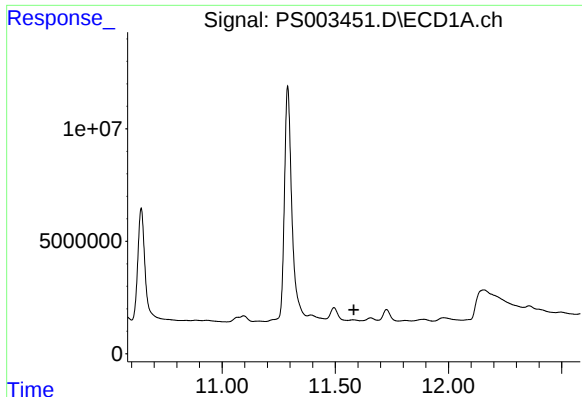
#4 2,4-DCAA

R.T.: 11.290 min
Delta R.T.: 0.012 min
Response: 244259411
Conc: 556.37 ng/ml



#4 2,4-DCAA

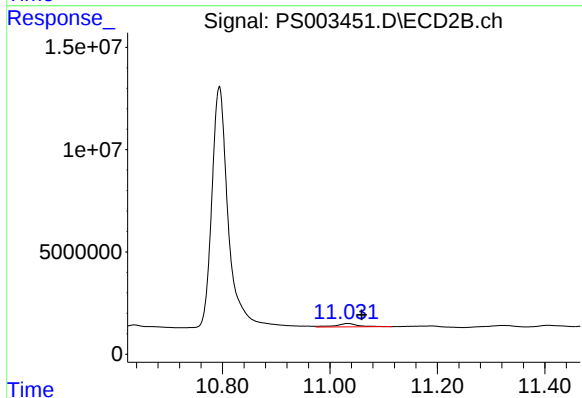
R.T.: 10.794 min
Delta R.T.: 0.014 min
Response: 250864740
Conc: 534.24 ng/ml



#5 DICAMBA

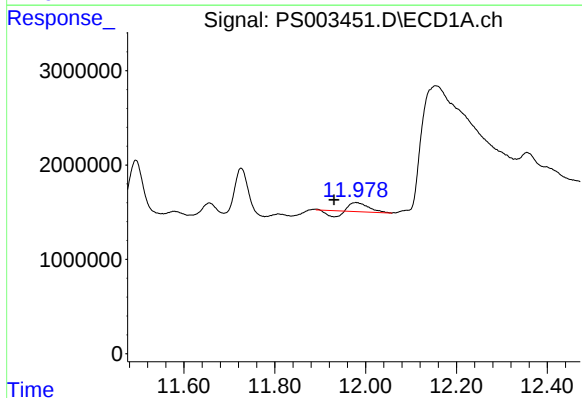
R.T.: 0.000 min
Exp R.T.: 11.582 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
Z-2-7



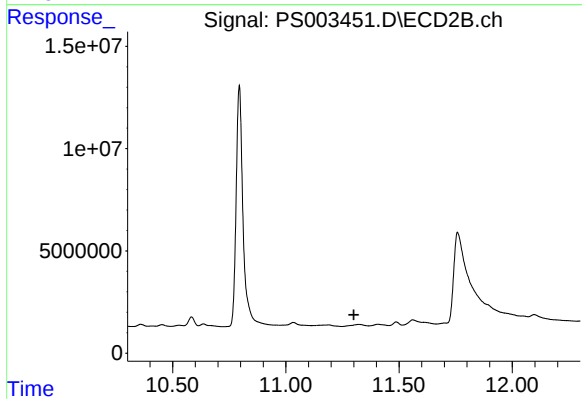
#5 DICAMBA

R.T.: 11.033 min
Delta R.T.: -0.027 min
Response: 4856374
Conc: 2.91 ng/ml



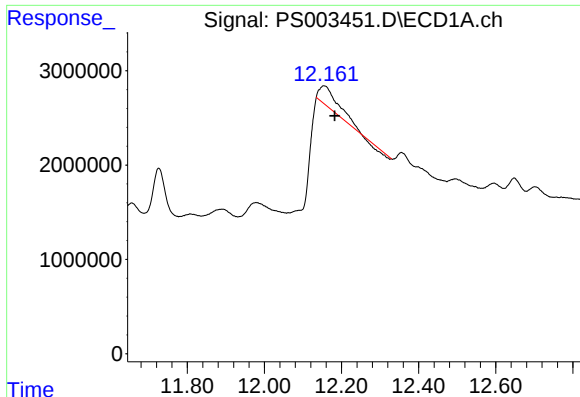
#6 MCP

R.T.: 11.978 min
Delta R.T.: 0.047 min
Response: 1689194
Conc: 1.29 ug/ml



#6 MCP

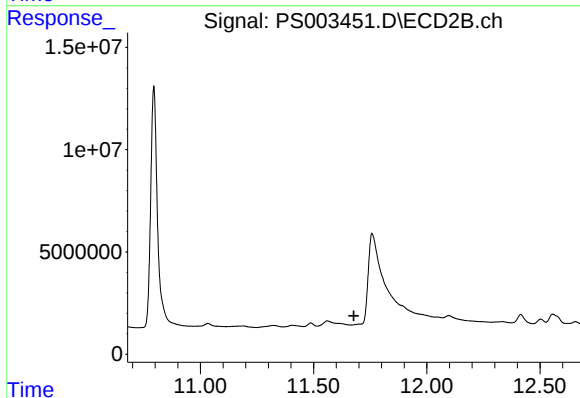
R.T.: 0.000 min
Exp R.T.: 11.300 min
Response: 0
Conc: N.D.



#7 MCPA

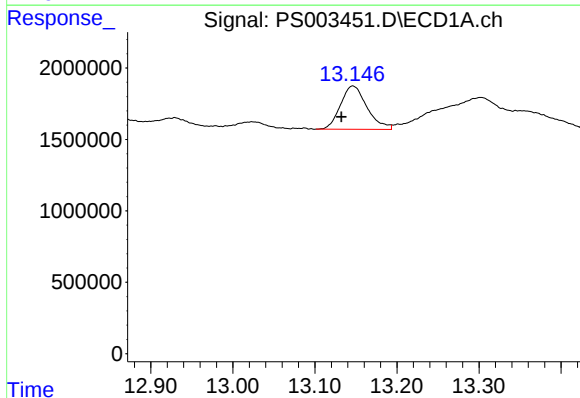
R.T.: 12.155 min
Delta R.T.: -0.027 min
Response: 6360035
Conc: 3.21 ug/ml

Instrument :
ECD_S
ClientSampleId :
Z-2-7



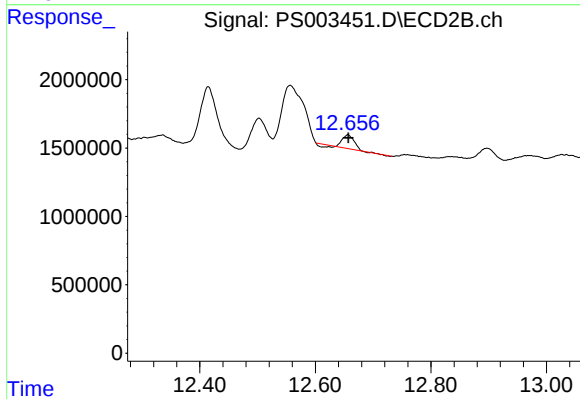
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 11.678 min
Response: 0
Conc: N.D.



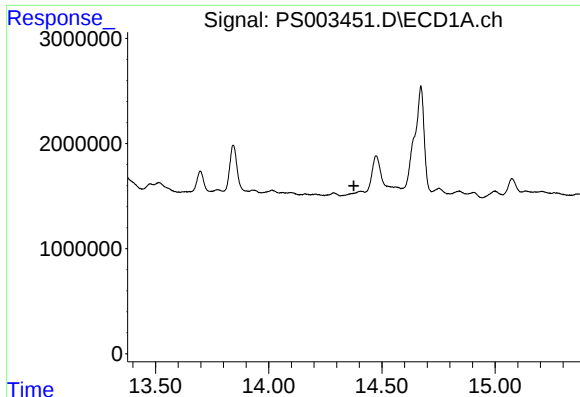
#9 2,4-D

R.T.: 13.146 min
Delta R.T.: 0.014 min
Response: 6804419
Conc: 14.67 ng/ml



#9 2,4-D

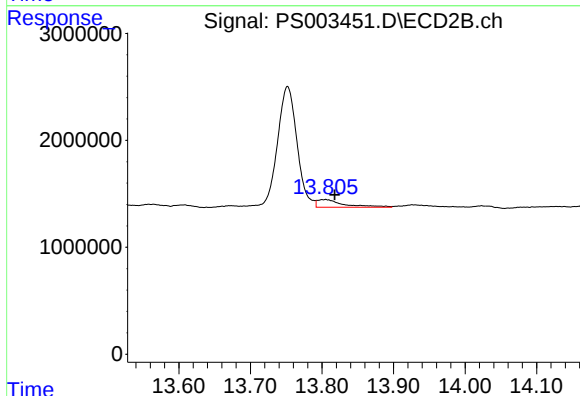
R.T.: 12.656 min
Delta R.T.: 0.000 min
Response: 1178662
Conc: 2.25 ng/ml



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

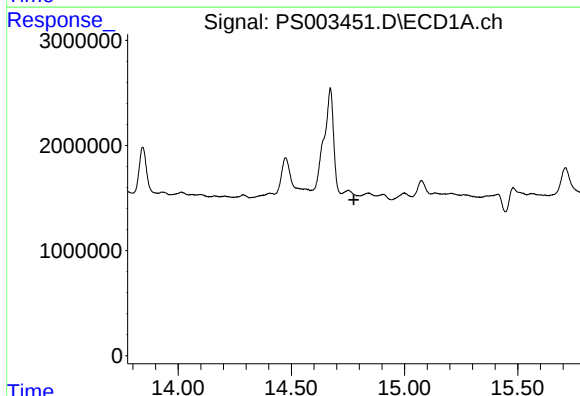
R.T.: 0.000 min
Exp R.T.: 14.376 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
Z-2-7



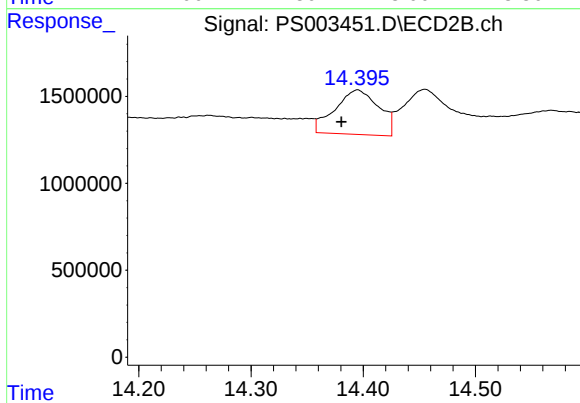
#11 2,4,5-TP (SILVEX)

R.T.: 13.804 min
Delta R.T.: -0.014 min
Response: 1863650
Conc: 0.73 ng/ml



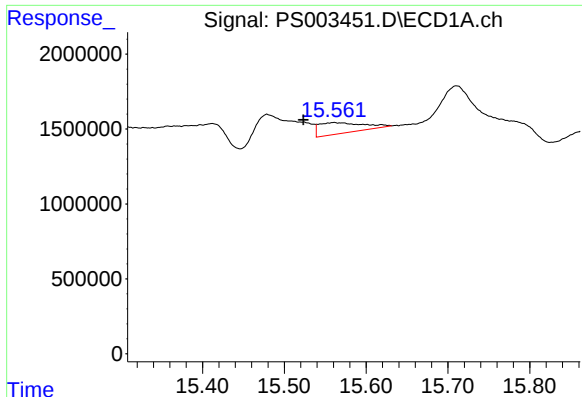
#12 2,4,5-T

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



#12 2,4,5-T

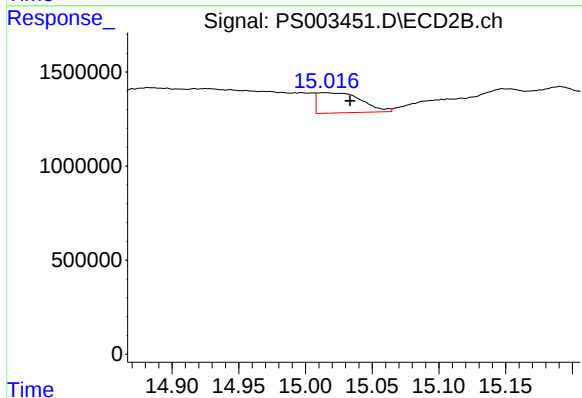
R.T.: 14.395 min
Delta R.T.: 0.014 min
Response: 6951573
Conc: 3.45 ng/ml



#13 2,4-DB

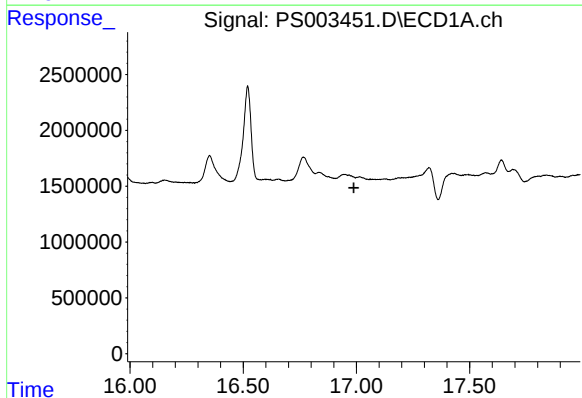
R.T.: 15.561 min
Delta R.T.: 0.037 min
Response: 2696268
Conc: 11.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
Z-2-7



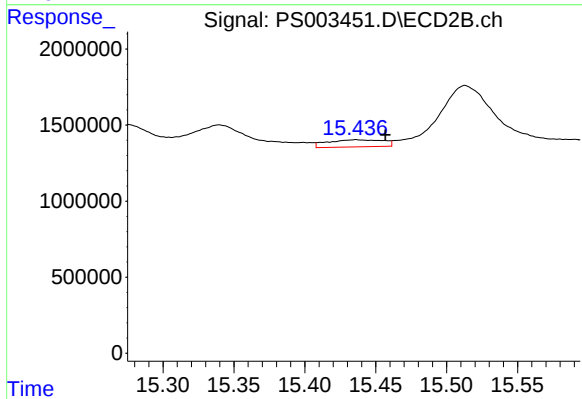
#13 2,4-DB

R.T.: 15.014 min
Delta R.T.: -0.019 min
Response: 2438489
Conc: 9.55 ng/ml



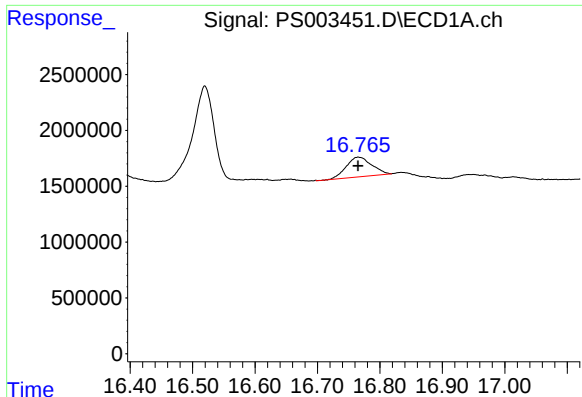
#14 DINOSEB

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



#14 DINOSEB

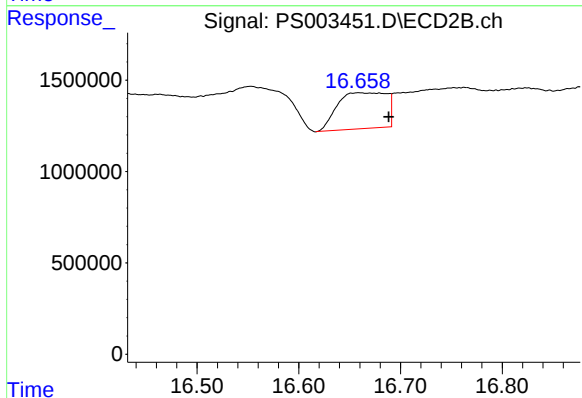
R.T.: 15.436 min
Delta R.T.: -0.021 min
Response: 1274200
Conc: 0.71 ng/ml



#15 Picloram

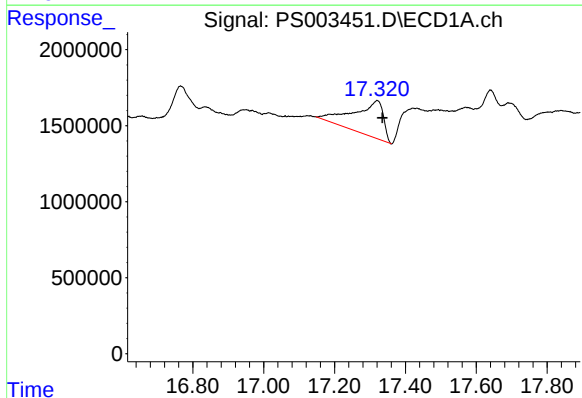
R.T.: 16.766 min
Delta R.T.: 0.000 min
Response: 5013066
Conc: 2.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
Z-2-7



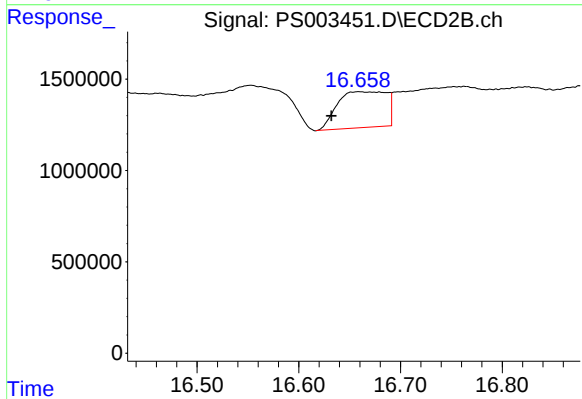
#15 Picloram

R.T.: 16.659 min
Delta R.T.: -0.029 min
Response: 6607846
Conc: 2.60 ng/ml



#16 DCPA

R.T.: 17.320 min
Delta R.T.: -0.015 min
Response: 13733773
Conc: 4.17 ng/ml



#16 DCPA

R.T.: 16.659 min
Delta R.T.: 0.027 min
Response: 6607846
Conc: 2.12 ng/ml