

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031219\
 Data File : PS003522.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Mar 2019 16:49
 Operator : EI\SJ
 Sample : K1822-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 3-8-BOD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 13 04:41:36 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	11.307	10.809	313.3E6	307.1E6	713.545	654.014
Target Compounds							
1) T	Dalapon	2.827	2.323	53169712	135.0E6	81.807	213.158 #
2) T	3,5-DICHL...	0.000	8.976	0	3040770	N.D.	4.925 #
3) T	4-Nitroph...	0.000	9.998	0	3948870	N.D.	17.564 #
5) T	DICAMBA	0.000	11.048	0	5864916	N.D.	3.511 #
6) T	MCPD	0.000	11.291	0	347296	N.D.	0.294 #
7) T	MCPA	12.240	11.629	33792245	1806219	17.036	1.047 #
10) T	Pentachlo...	0.000	13.219	0	228479	N.D.	0.035 #
11) T	2,4,5-TP ...	0.000	13.817	0	1288860	N.D.	0.506 #
12) T	2,4,5-T	0.000	14.409	0	6723430	N.D.	3.334 #
13) T	2,4-DB	15.494	15.036	5499849	2551095	23.226	9.990 #
14) T	DINOSEB	0.000	15.447	0	474036	N.D.	0.266 #
15) T	Picloram	16.793	16.750	10151348	11635278	4.124	4.584
16) T	DCPA	0.000	16.589	0	10064070	N.D.	3.236 #

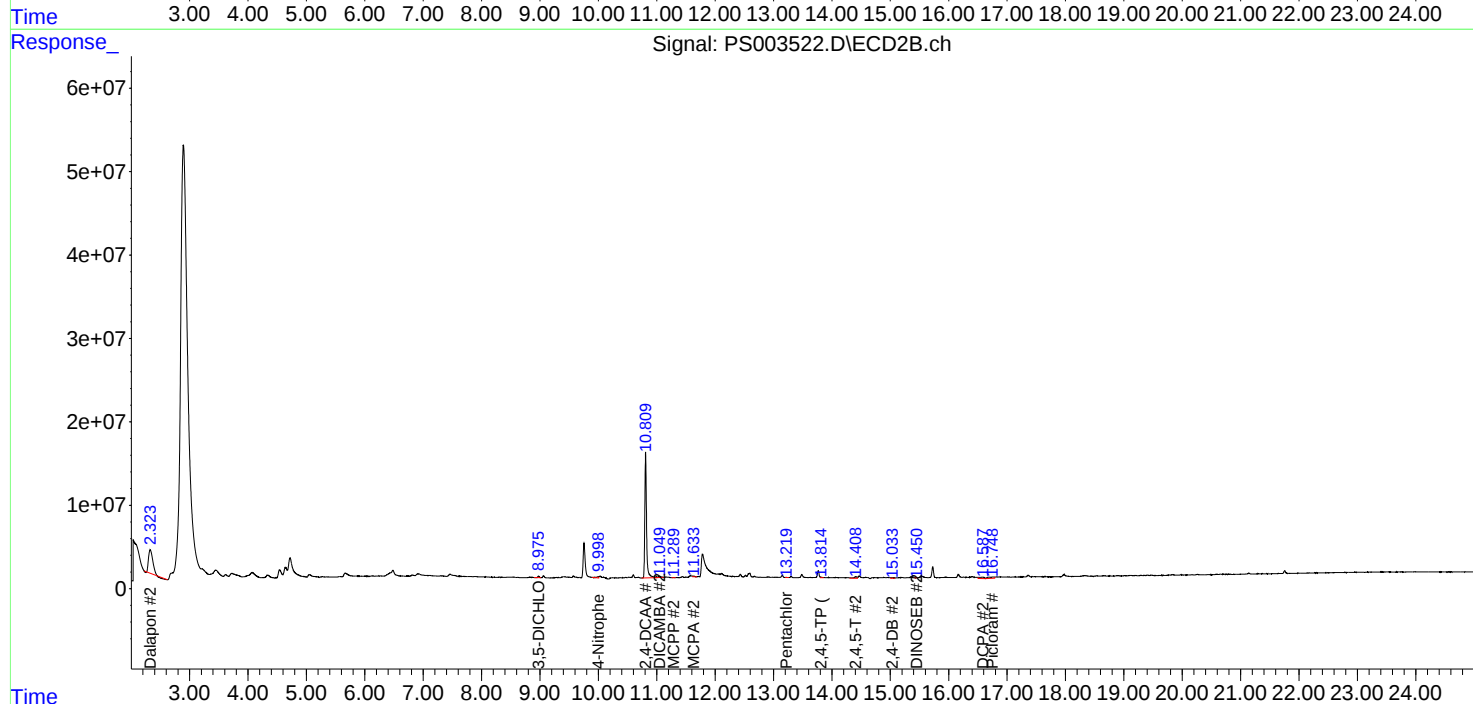
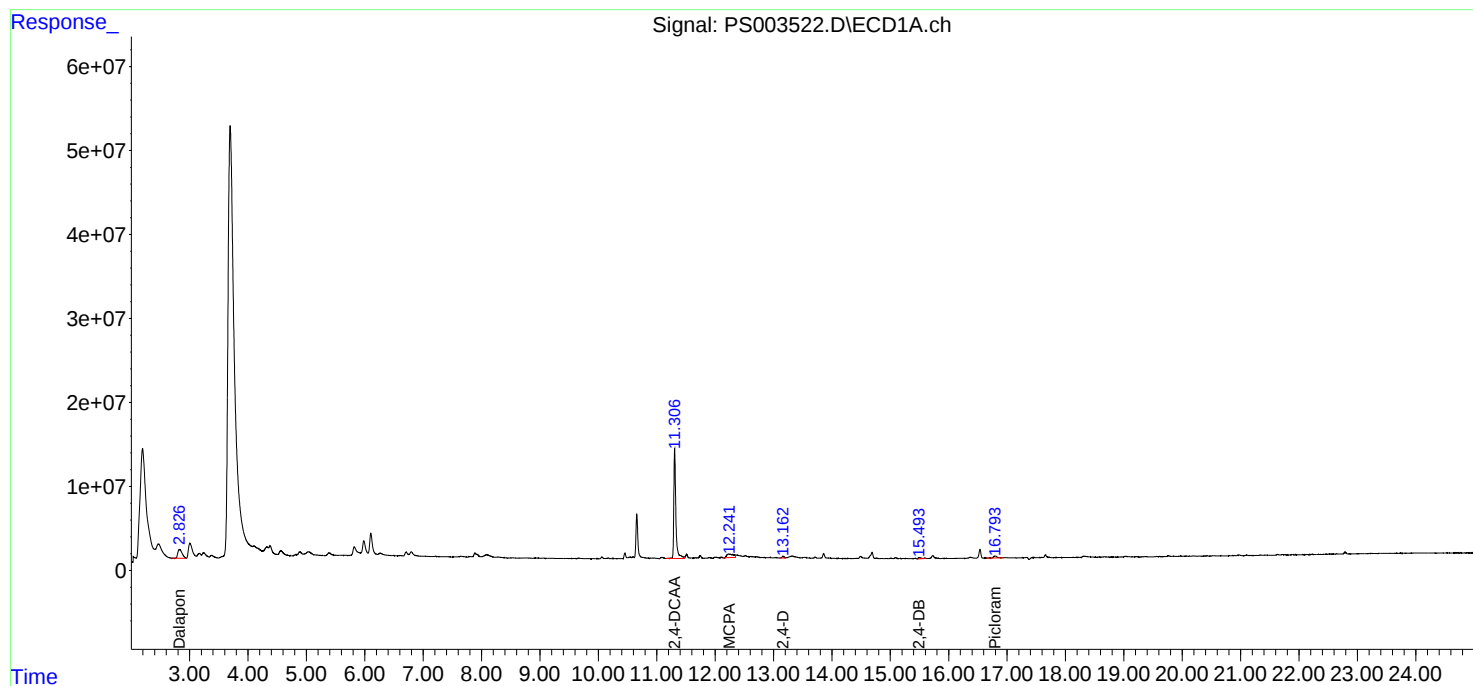
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

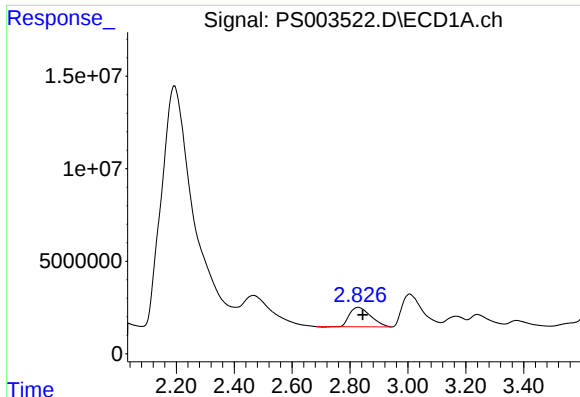
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031219\
Data File : PS003522.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Mar 2019 16:49
Operator : EI\SJ
Sample : K1822-03
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
3-8-BOD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 13 04:41:36 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022719.M
Quant Title : 8080.M
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

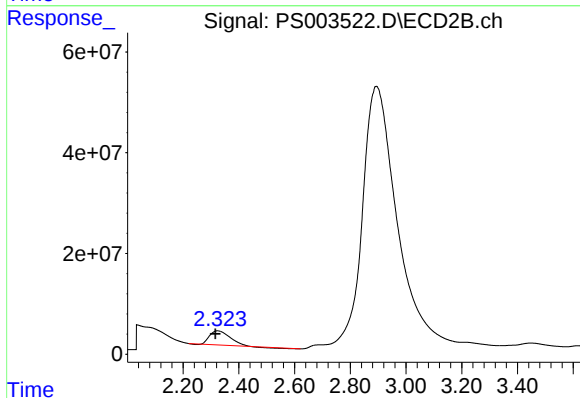




#1 Dalapon

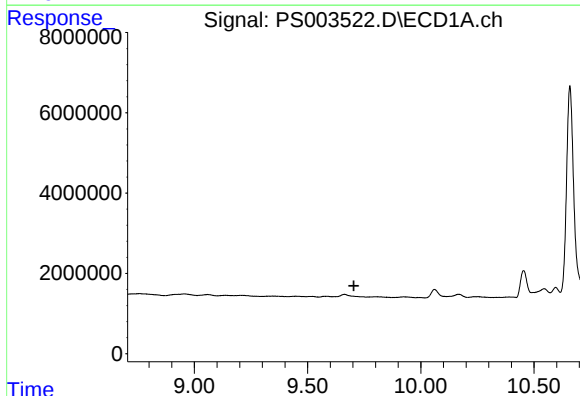
R.T.: 2.827 min
Delta R.T.: -0.017 min
Response: 53169712
Conc: 81.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
3-8-BOD



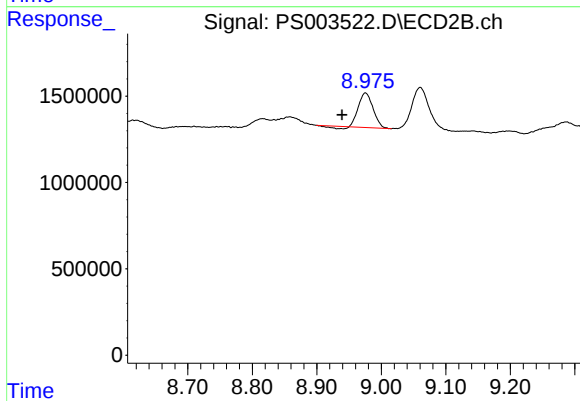
#1 Dalapon

R.T.: 2.323 min
Delta R.T.: 0.007 min
Response: 134968377
Conc: 213.16 ng/ml



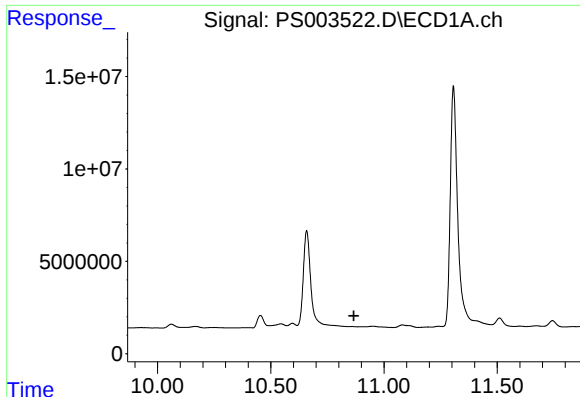
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

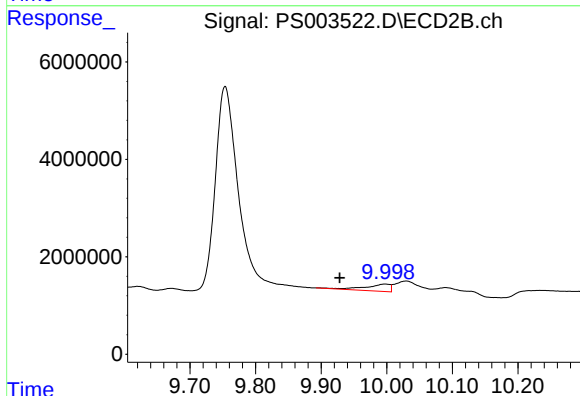
R.T.: 8.976 min
Delta R.T.: 0.036 min
Response: 3040770
Conc: 4.92 ng/ml



#3 4-Nitrophenol

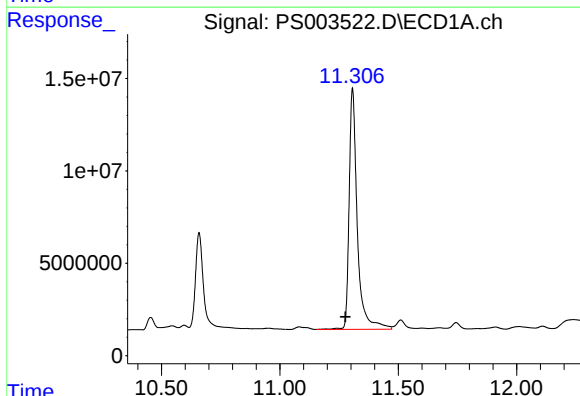
R.T.: 0.000 min
Exp R.T.: 10.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
3-8-BOD



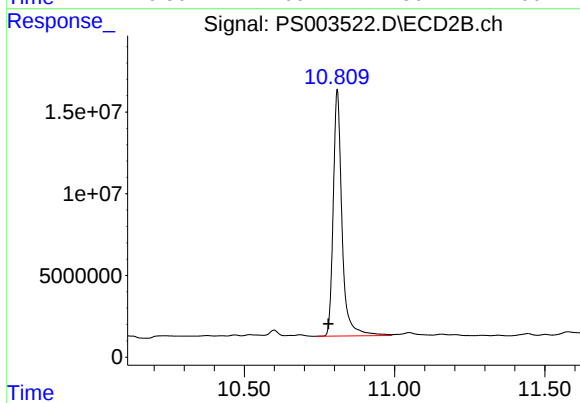
#3 4-Nitrophenol

R.T.: 9.998 min
Delta R.T.: 0.069 min
Response: 3948870
Conc: 17.56 ng/ml



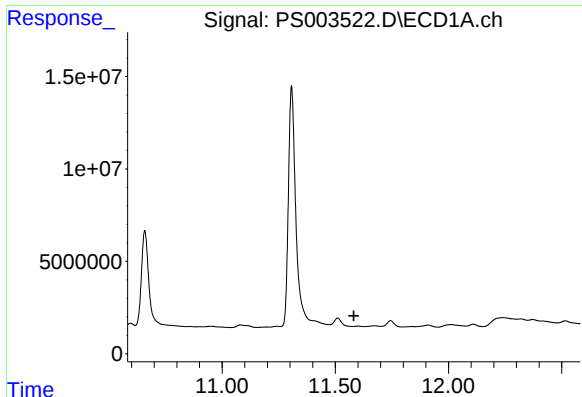
#4 2,4-DCAA

R.T.: 11.307 min
Delta R.T.: 0.029 min
Response: 313263707
Conc: 713.54 ng/ml



#4 2,4-DCAA

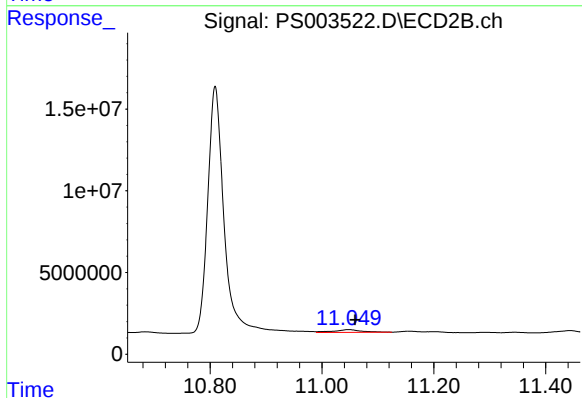
R.T.: 10.809 min
Delta R.T.: 0.029 min
Response: 307104578
Conc: 654.01 ng/ml



#5 DICAMBA

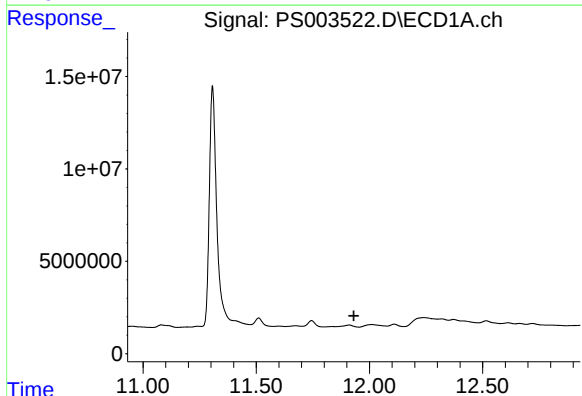
R.T.: 0.000 min
Exp R.T.: 11.582 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
3-8-BOD



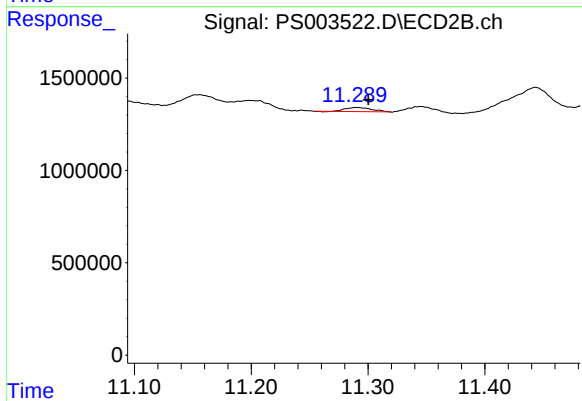
#5 DICAMBA

R.T.: 11.048 min
Delta R.T.: -0.012 min
Response: 5864916
Conc: 3.51 ng/ml



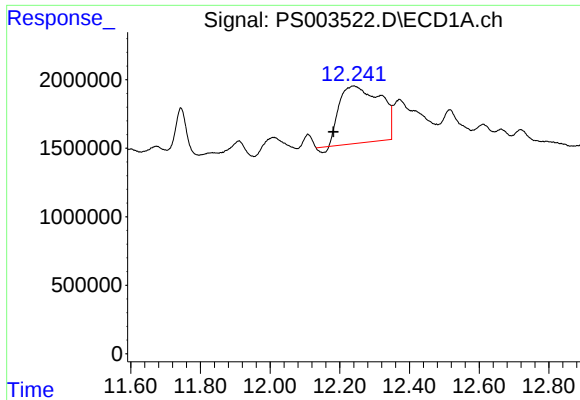
#6 MCP

R.T.: 0.000 min
Exp R.T.: 11.931 min
Response: 0
Conc: N.D.



#6 MCP

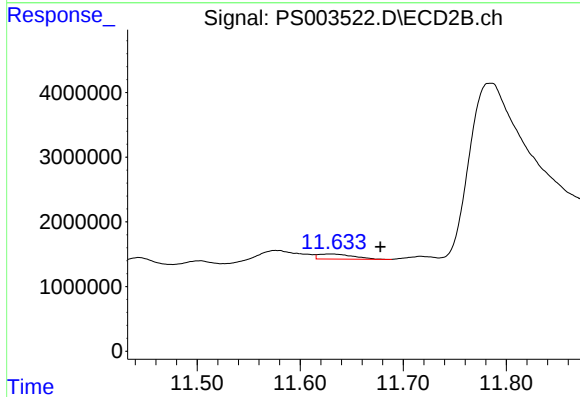
R.T.: 11.291 min
Delta R.T.: -0.010 min
Response: 347296
Conc: 0.29 ug/ml



#7 MCPA

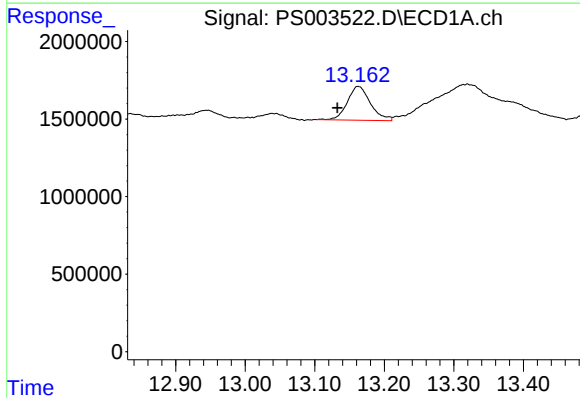
R.T.: 12.240 min
Delta R.T.: 0.058 min
Response: 33792245
Conc: 17.04 ug/ml

Instrument :
ECD_S
ClientSampleId :
3-8-BOD



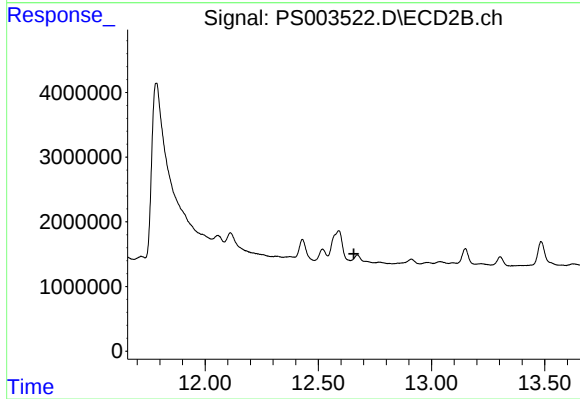
#7 MCPA

R.T.: 11.629 min
Delta R.T.: -0.048 min
Response: 1806219
Conc: 1.05 ug/ml



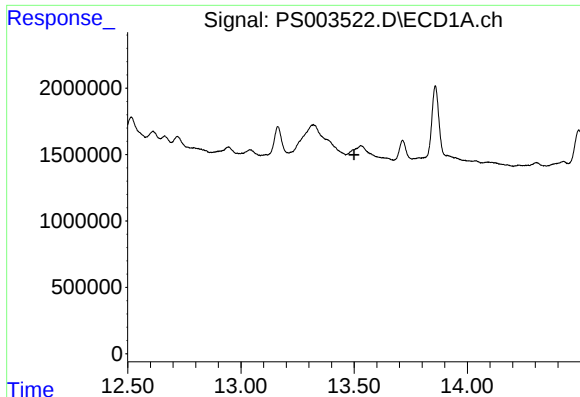
#9 2,4-D

R.T.: 13.163 min
Delta R.T.: 0.030 min
Response: 5012692
Conc: 10.81 ng/ml



#9 2,4-D

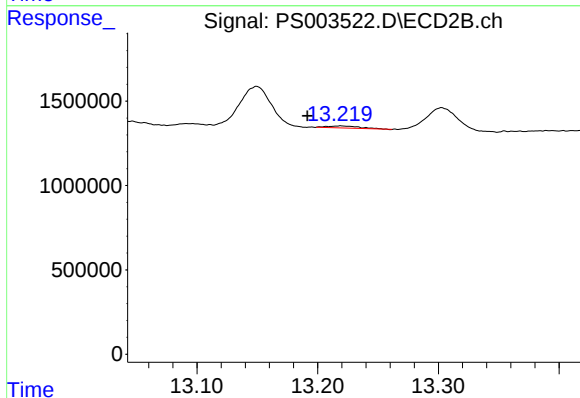
R.T.: 12.672 min
Delta R.T.: 0.015 min
Response: -6126404
Conc: N.D.



#10 Pentachlorophenol

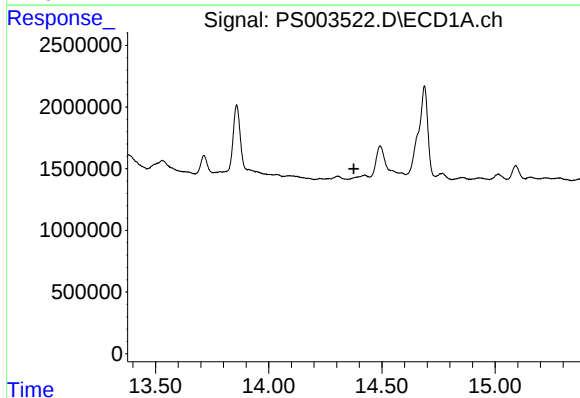
R.T.: 0.000 min
Exp R.T.: 13.499 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
3-8-BOD



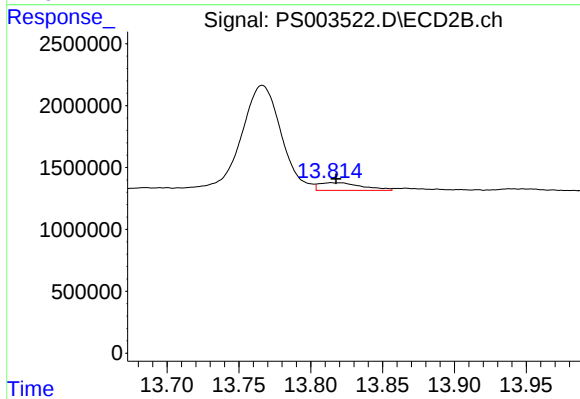
#10 Pentachlorophenol

R.T.: 13.219 min
Delta R.T.: 0.028 min
Response: 228479
Conc: 0.03 ng/ml



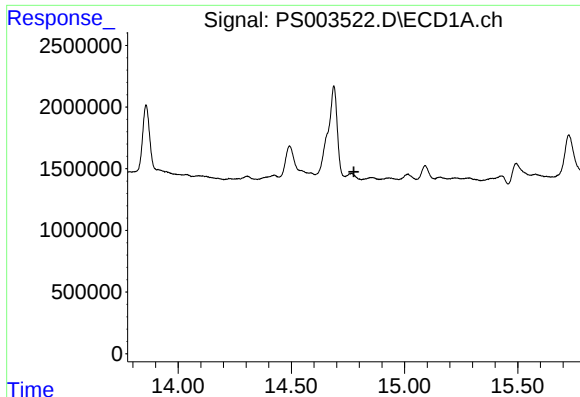
#11 2,4,5-TP (SILVEX)

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



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

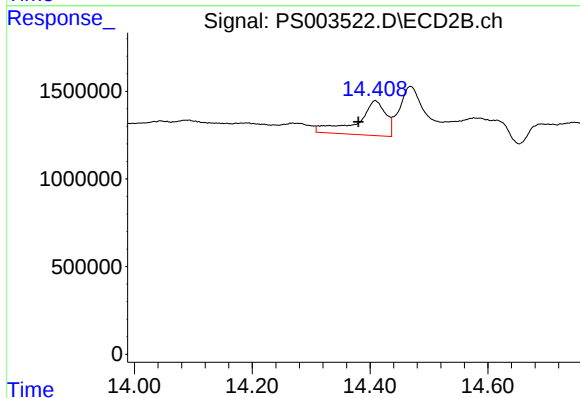
R.T.: 13.817 min
Delta R.T.: -0.001 min
Response: 1288860
Conc: 0.51 ng/ml



#12 2,4,5-T

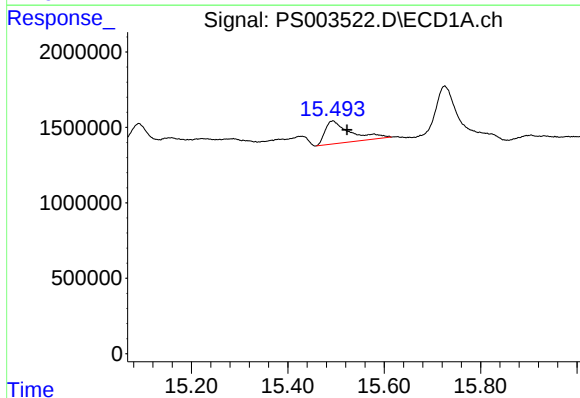
R.T.: 0.000 min
Exp R.T.: 14.776 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
3-8-BOD



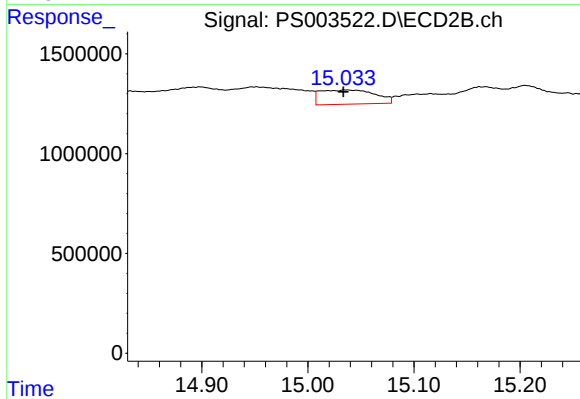
#12 2,4,5-T

R.T.: 14.409 min
Delta R.T.: 0.029 min
Response: 6723430
Conc: 3.33 ng/ml



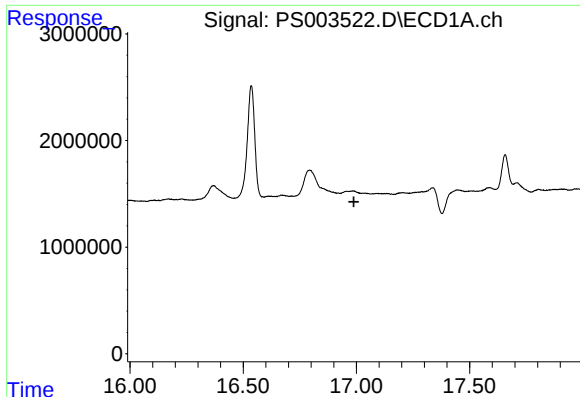
#13 2,4-DB

R.T.: 15.494 min
Delta R.T.: -0.030 min
Response: 5499849
Conc: 23.23 ng/ml



#13 2,4-DB

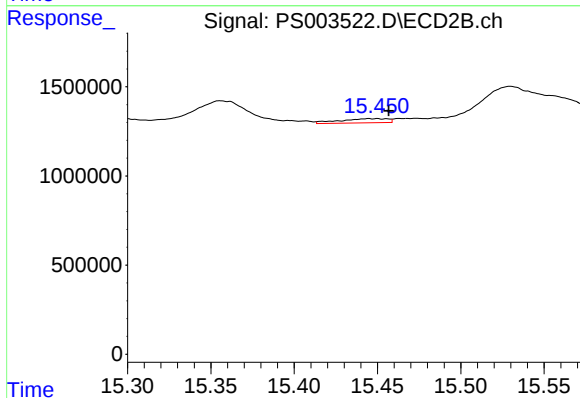
R.T.: 15.036 min
Delta R.T.: 0.003 min
Response: 2551095
Conc: 9.99 ng/ml



#14 DINOSEB

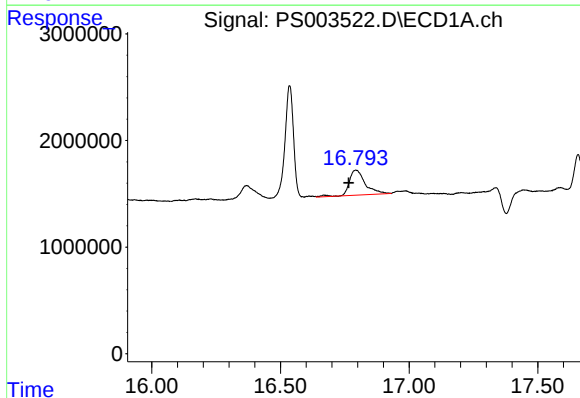
R.T.: 0.000 min
Exp R.T.: 16.989 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
3-8-BOD



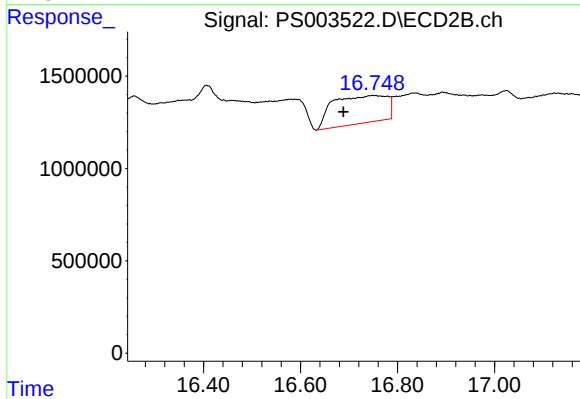
#14 DINOSEB

R.T.: 15.447 min
Delta R.T.: -0.010 min
Response: 474036
Conc: 0.27 ng/ml



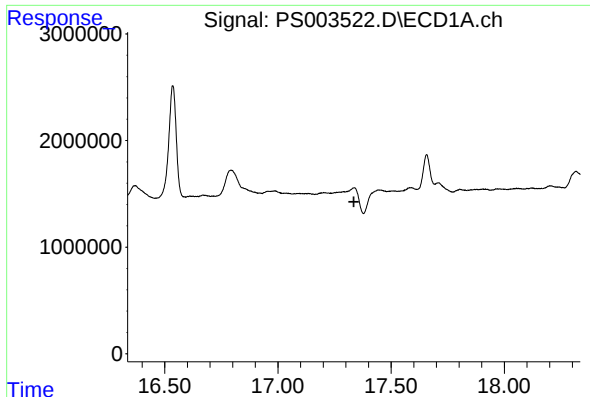
#15 Picloram

R.T.: 16.793 min
Delta R.T.: 0.028 min
Response: 10151348
Conc: 4.12 ng/ml



#15 Picloram

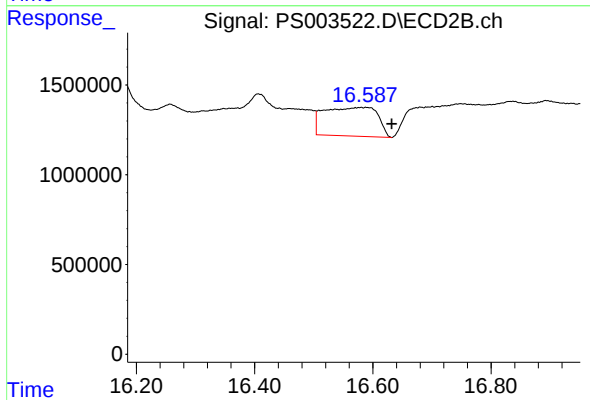
R.T.: 16.750 min
Delta R.T.: 0.061 min
Response: 11635278
Conc: 4.58 ng/ml



#16 DCPA

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

Instrument :
ECD_S
ClientSampleId :
3-8-BOD



#16 DCPA

R.T.: 16.589 min
Delta R.T.: -0.043 min
Response: 10064070
Conc: 3.24 ng/ml