

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032919\
 Data File : PS003844.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Mar 2019 23:40
 Operator : EI\SJ
 Sample : K2105-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 NJ-WATER

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 30 02:27:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032619.M
 Quant Title : 8080.M
 QLast Update : Wed Mar 27 05:52:44 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 x 0.5 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	11.261	10.763	195.3E6	166.4E6	447.766	339.167
Target Compounds							
1) T	Dalapon	2.783	2.275	41723321	30479091	55.964	41.773 #
2) T	3,5-DICHL...	0.000	8.932	0	1755438	N.D.	2.752 #
3) T	4-Nitroph...	0.000	9.945	0	23331556	N.D.	102.766 #
5) T	DICAMBA	11.628	11.050	8882348	9433536	4.330	5.072
6) T	MCP	11.937	11.284	1430616	3259737	1.028	2.761 #
7) T	MCPA	12.220	11.667	10057886	639904	4.767	0.359 #
8) T	DICHLORPROP	12.755	12.168	4155295	1566523	8.507	3.365 #
9) T	2,4-D	0.000	12.624	0	10690926	N.D.	20.099 #
10) T	Pentachlo...	13.509	13.171	13228816	787036	1.717	0.114 #
11) T	2,4,5-TP ...	0.000	13.772	0	9250396	N.D.	3.493 #
12) T	2,4,5-T	14.758	14.390	13240907	10574492	4.662	4.864
13) T	2,4-DB	15.517	15.021	17024819	36437639	56.467	122.706 #
14) T	DINOSEB	0.000	15.424	0	8234041	N.D.	4.291 #
15) T	Picloram	16.684	16.683	15332142	14068542	4.513	4.436
16) T	DCPA	0.000	16.623	0	15147542	N.D.	4.481 #

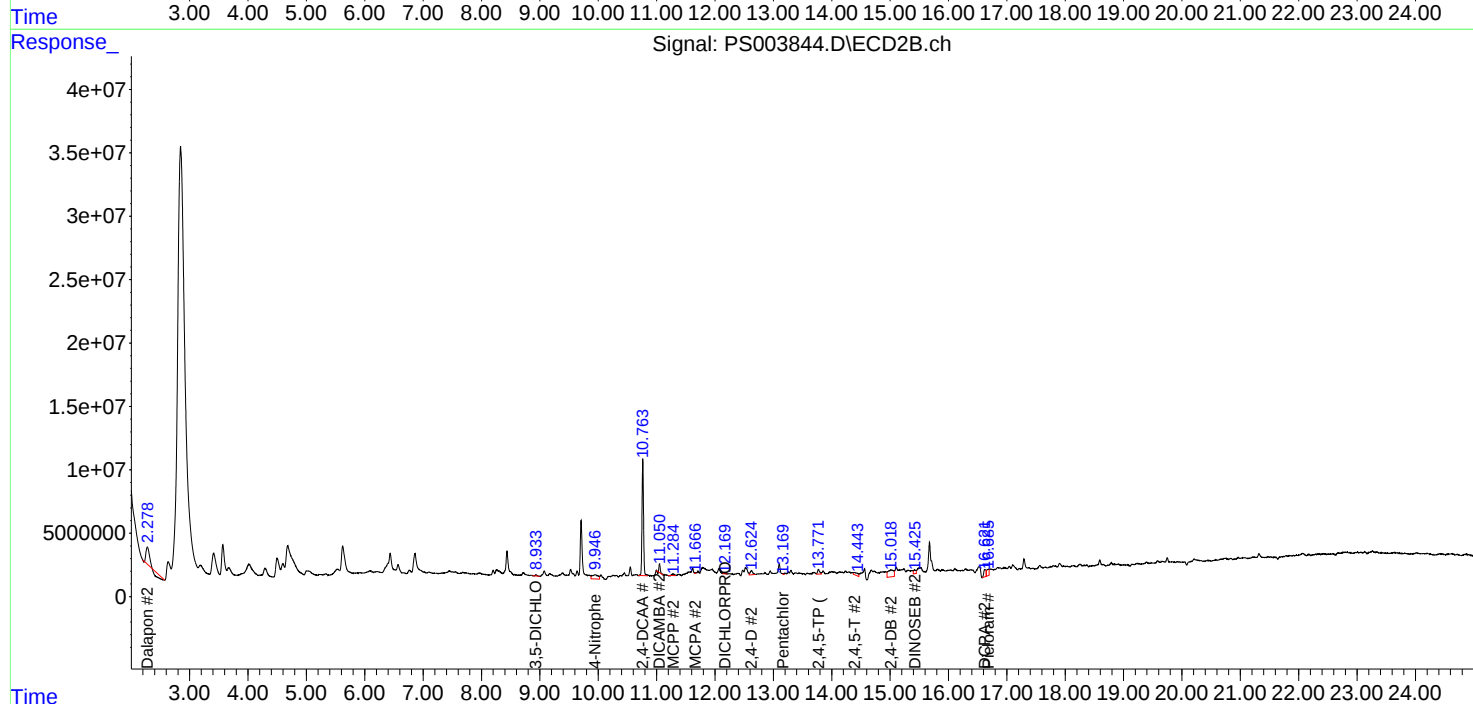
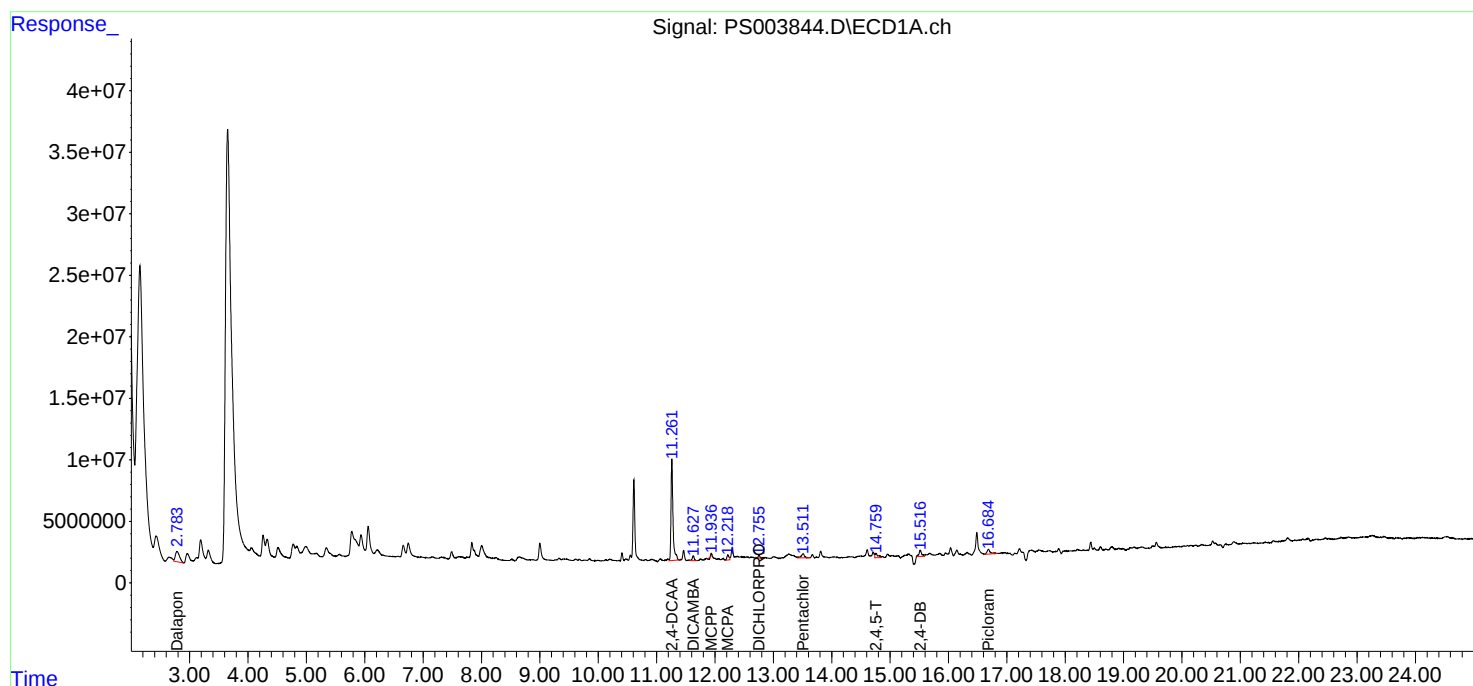
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

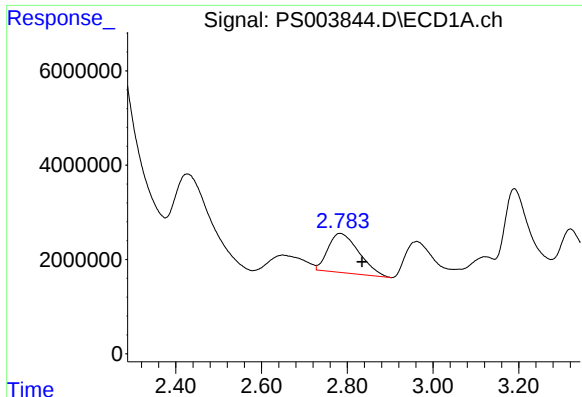
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032919\
Data File : PS003844.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Mar 2019 23:40
Operator : EI\SJ
Sample : K2105-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
NJ-WATER

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 30 02:27:11 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032619.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

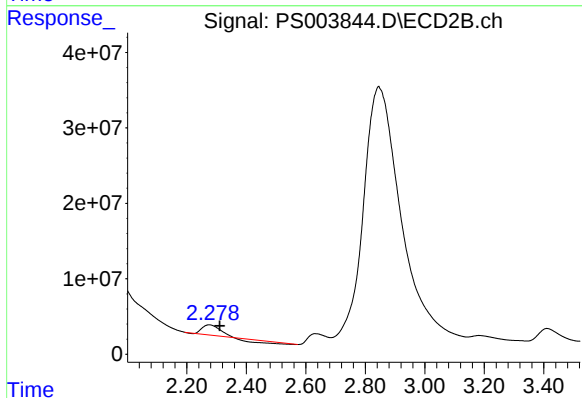




#1 Dalapon

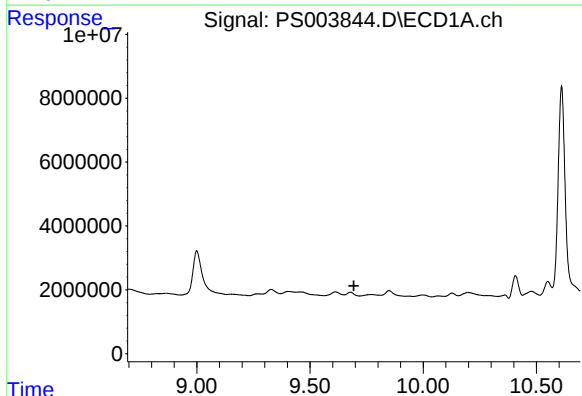
R.T.: 2.783 min
Delta R.T.: -0.052 min
Response: 41723321
Conc: 55.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
NJ-WATER



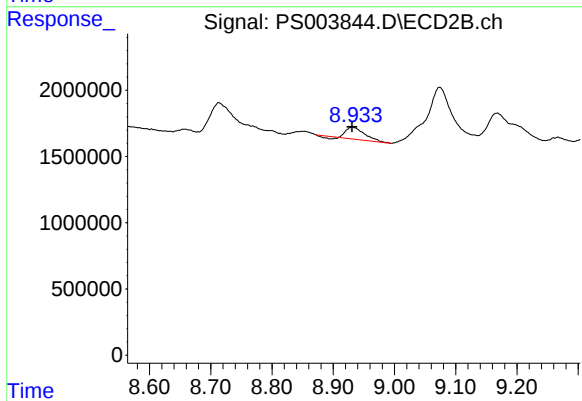
#1 Dalapon

R.T.: 2.275 min
Delta R.T.: -0.036 min
Response: 30479091
Conc: 41.77 ng/ml



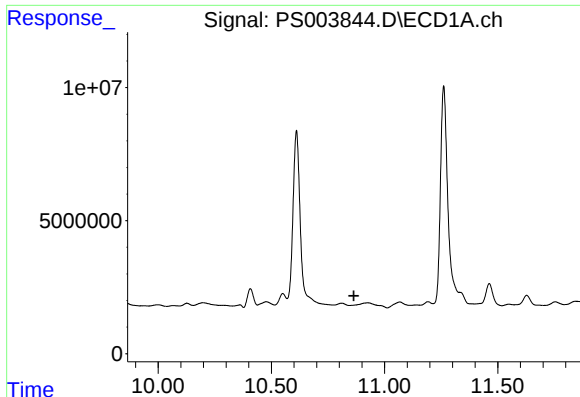
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 9.693 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

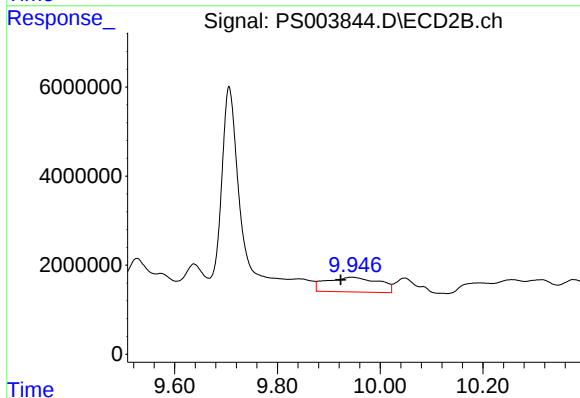
R.T.: 8.932 min
Delta R.T.: 0.000 min
Response: 1755438
Conc: 2.75 ng/ml



#3 4-Nitrophenol

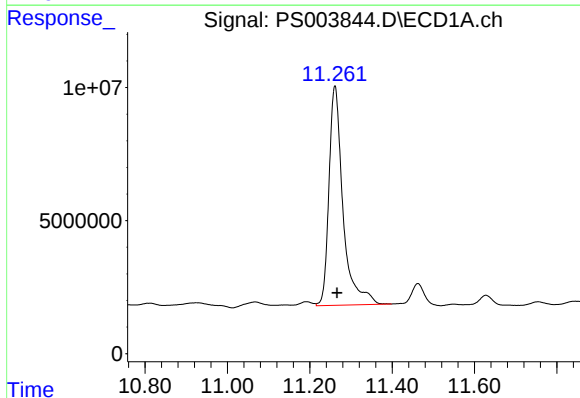
R.T.: 0.000 min
Exp R.T.: 10.865 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NJ-WATER



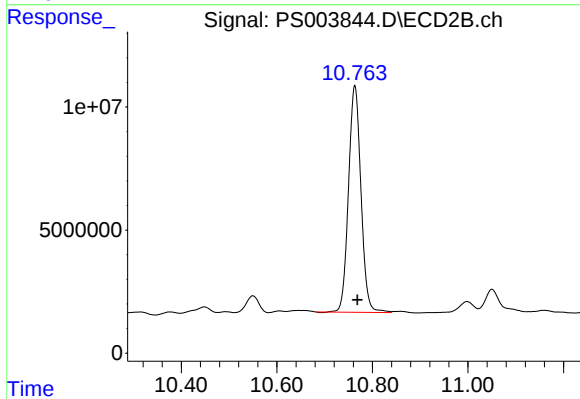
#3 4-Nitrophenol

R.T.: 9.945 min
Delta R.T.: 0.021 min
Response: 23331556
Conc: 102.77 ng/ml



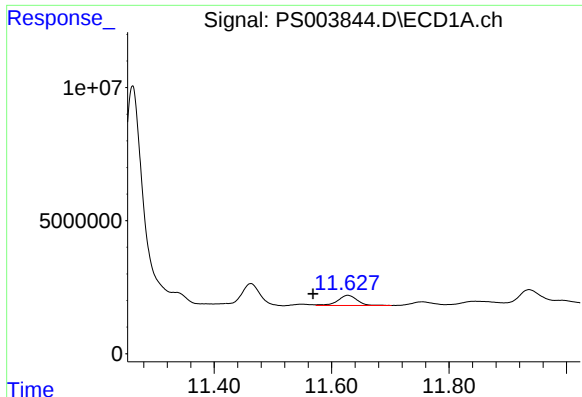
#4 2,4-DCAA

R.T.: 11.261 min
Delta R.T.: -0.005 min
Response: 195321223
Conc: 447.77 ng/ml



#4 2,4-DCAA

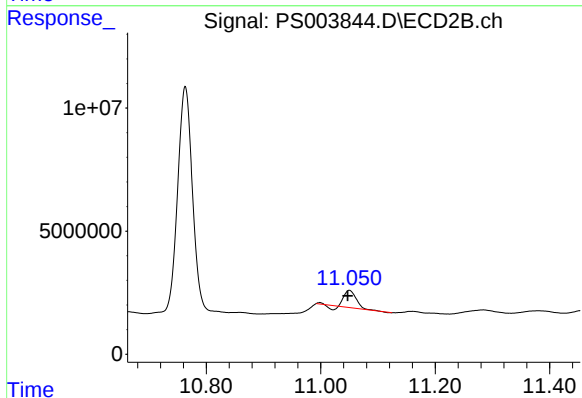
R.T.: 10.763 min
Delta R.T.: -0.006 min
Response: 166414968
Conc: 339.17 ng/ml



#5 DICAMBA

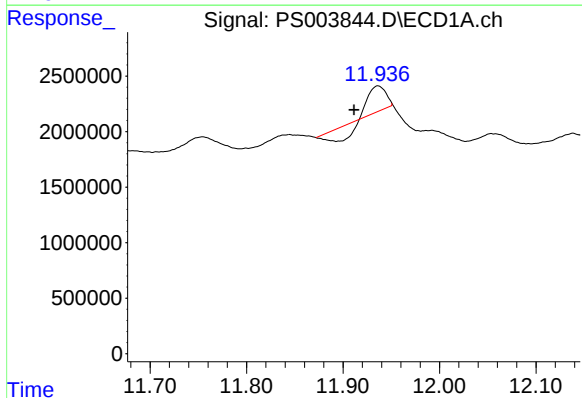
R.T.: 11.628 min
Delta R.T.: 0.059 min
Response: 8882348
Conc: 4.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
NJ-WATER



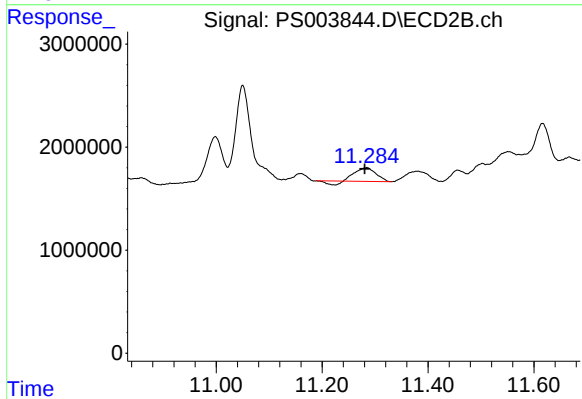
#5 DICAMBA

R.T.: 11.050 min
Delta R.T.: 0.003 min
Response: 9433536
Conc: 5.07 ng/ml



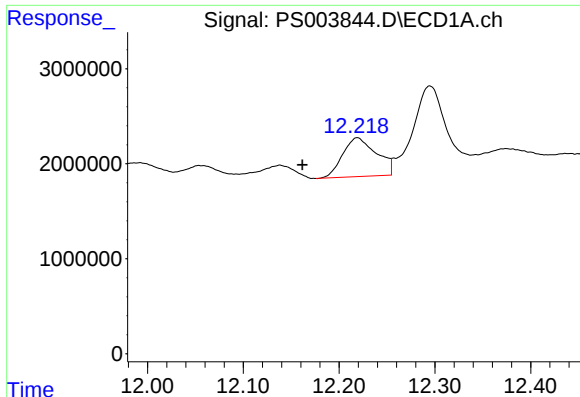
#6 MCP

R.T.: 11.937 min
Delta R.T.: 0.025 min
Response: 1430616
Conc: 1.03 ug/ml



#6 MCP

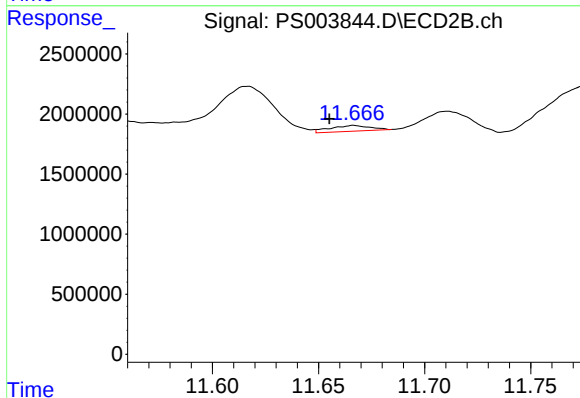
R.T.: 11.284 min
Delta R.T.: 0.004 min
Response: 3259737
Conc: 2.76 ug/ml



#7 MCPA

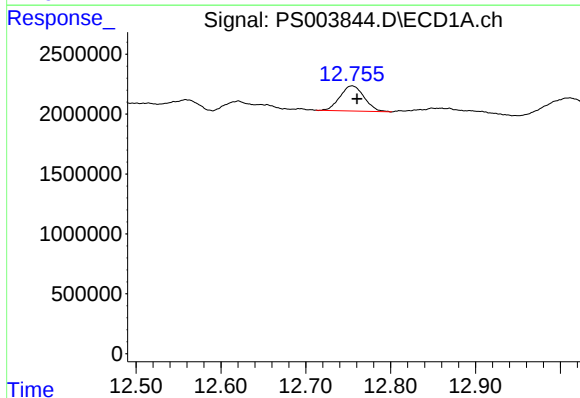
R.T.: 12.220 min
Delta R.T.: 0.058 min
Response: 10057886
Conc: 4.77 ug/ml

Instrument :
ECD_S
ClientSampleId :
NJ-WATER



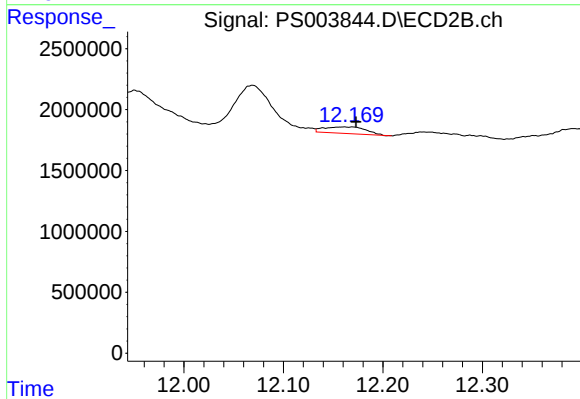
#7 MCPA

R.T.: 11.667 min
Delta R.T.: 0.011 min
Response: 639904
Conc: 0.36 ug/ml



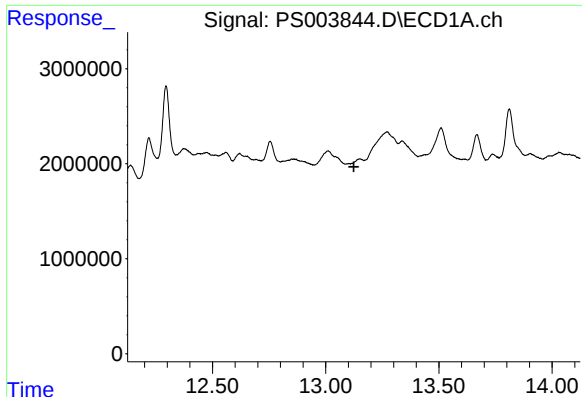
#8 DICHLORPROP

R.T.: 12.755 min
Delta R.T.: -0.006 min
Response: 4155295
Conc: 8.51 ng/ml



#8 DICHLORPROP

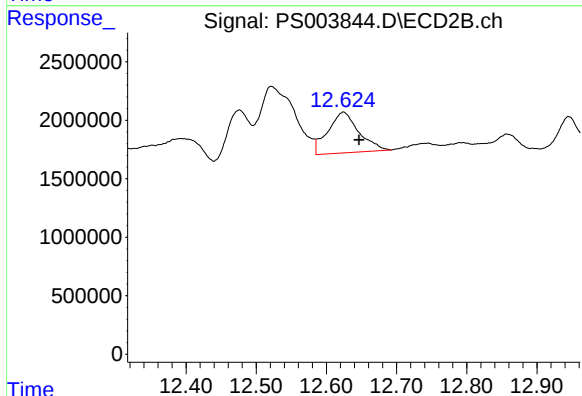
R.T.: 12.168 min
Delta R.T.: -0.005 min
Response: 1566523
Conc: 3.37 ng/ml



#9 2,4-D

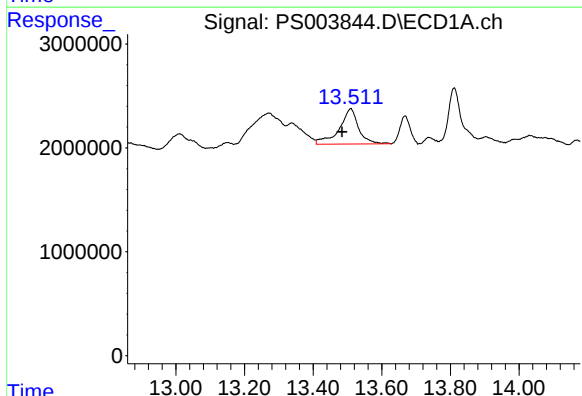
R.T.: 0.000 min
Exp R.T.: 13.125 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NJ-WATER



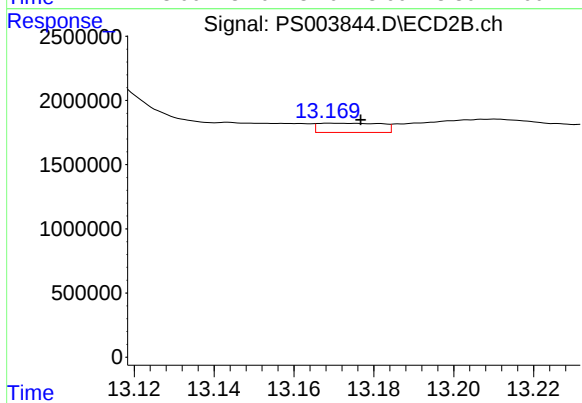
#9 2,4-D

R.T.: 12.624 min
Delta R.T.: -0.022 min
Response: 10690926
Conc: 20.10 ng/ml



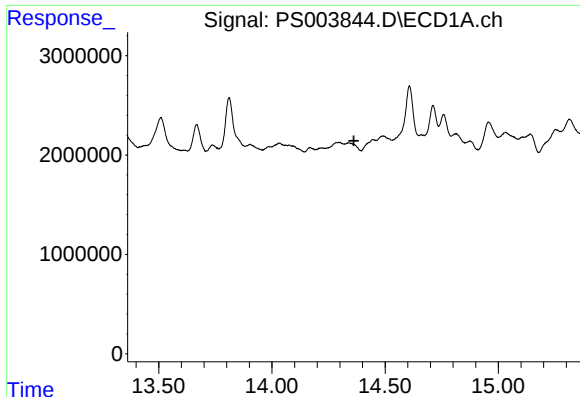
#10 Pentachlorophenol

R.T.: 13.509 min
Delta R.T.: 0.024 min
Response: 13228816
Conc: 1.72 ng/ml



#10 Pentachlorophenol

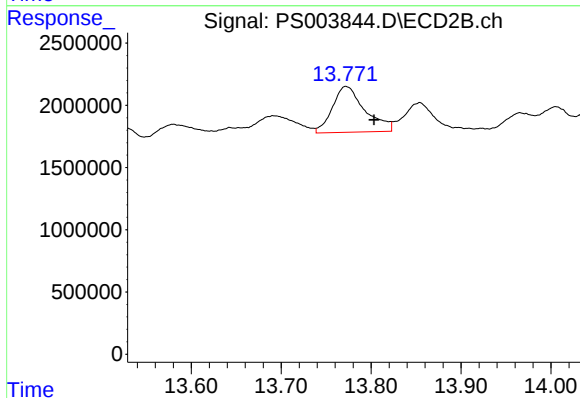
R.T.: 13.171 min
Delta R.T.: -0.005 min
Response: 787036
Conc: 0.11 ng/ml



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

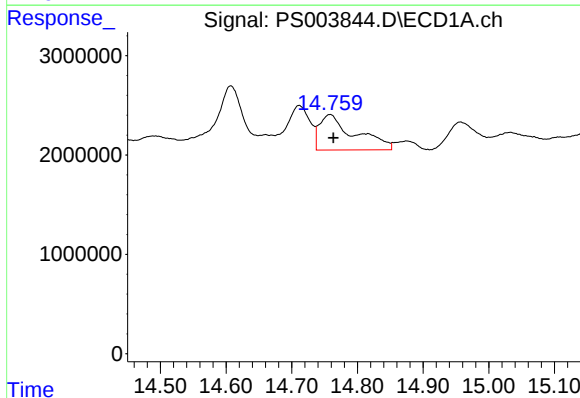
R.T.: 0.000 min
Exp R.T.: 14.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NJ-WATER



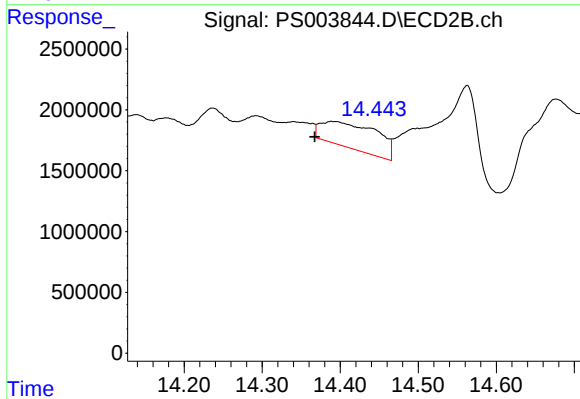
#11 2,4,5-TP (SILVEX)

R.T.: 13.772 min
Delta R.T.: -0.031 min
Response: 9250396
Conc: 3.49 ng/ml



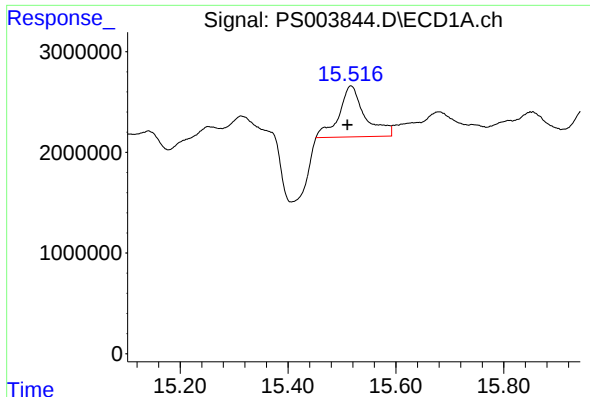
#12 2,4,5-T

R.T.: 14.758 min
Delta R.T.: -0.005 min
Response: 13240907
Conc: 4.66 ng/ml



#12 2,4,5-T

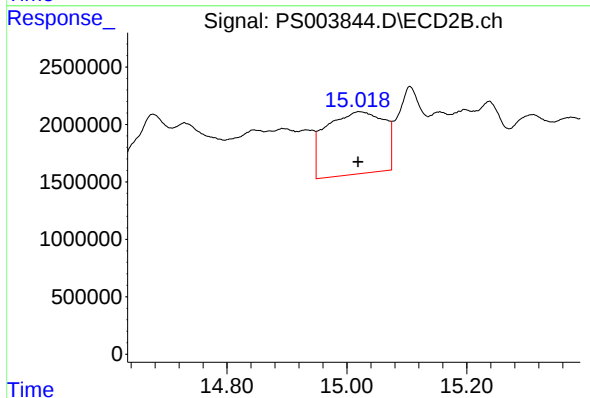
R.T.: 14.390 min
Delta R.T.: 0.023 min
Response: 10574492
Conc: 4.86 ng/ml



#13 2,4-DB

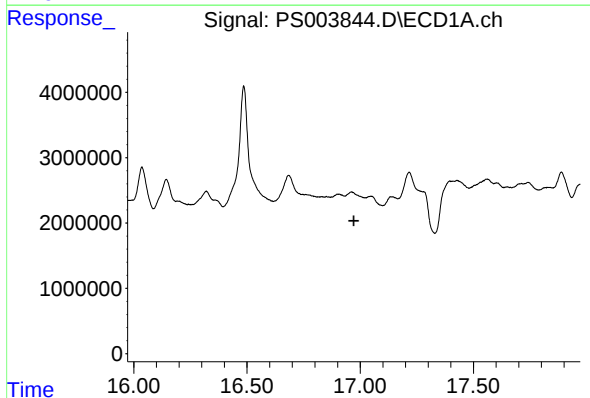
R.T.: 15.517 min
Delta R.T.: 0.007 min
Response: 17024819
Conc: 56.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
NJ-WATER



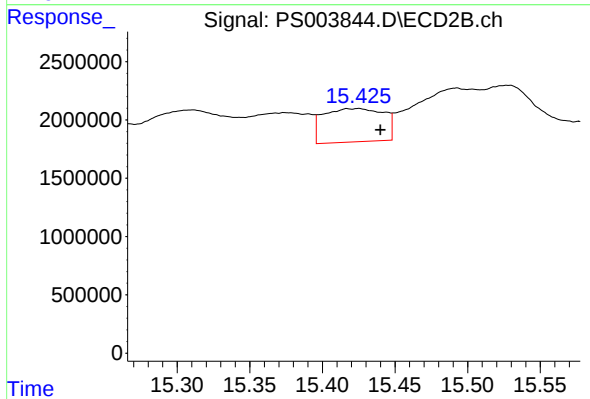
#13 2,4-DB

R.T.: 15.021 min
Delta R.T.: 0.002 min
Response: 36437639
Conc: 122.71 ng/ml



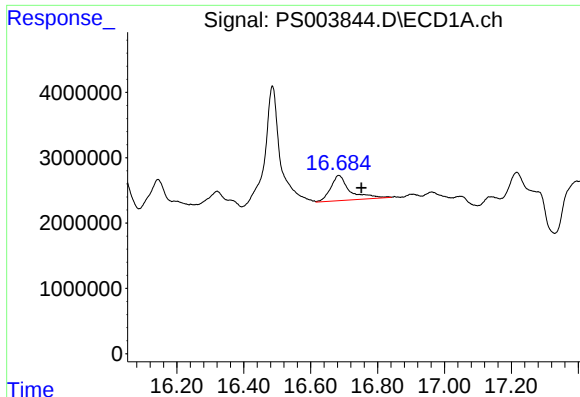
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 16.972 min
Response: 0
Conc: N.D.



#14 DINOSEB

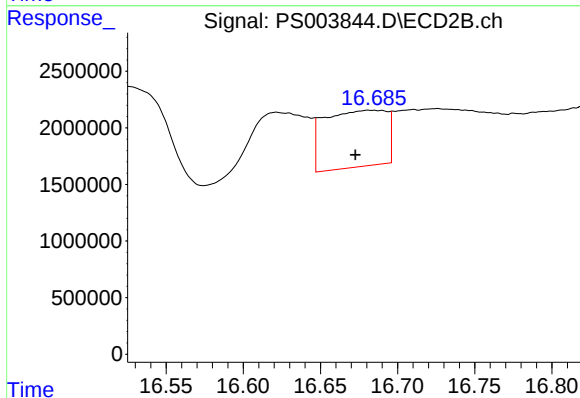
R.T.: 15.424 min
Delta R.T.: -0.016 min
Response: 8234041
Conc: 4.29 ng/ml



#15 Picloram

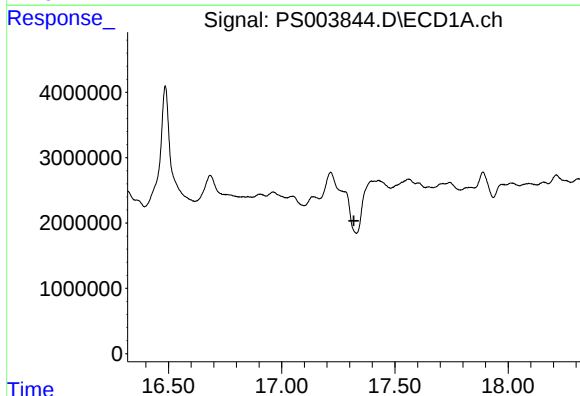
R.T.: 16.684 min
Delta R.T.: -0.067 min
Response: 15332142
Conc: 4.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
NJ-WATER



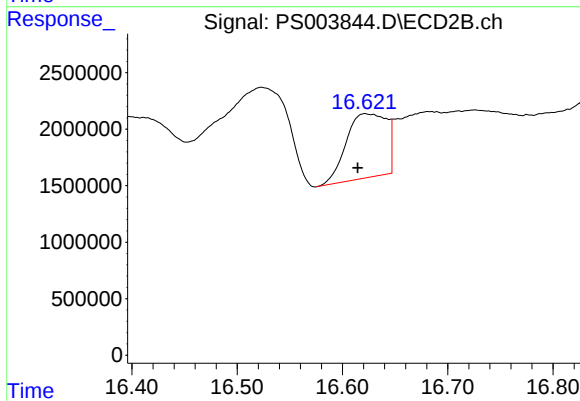
#15 Picloram

R.T.: 16.683 min
Delta R.T.: 0.011 min
Response: 14068542
Conc: 4.44 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 17.319 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 16.623 min
Delta R.T.: 0.008 min
Response: 15147542
Conc: 4.48 ng/ml