

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102919\
 Data File : PL053878.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2019 16:47
 Operator : SG\AJ
 Sample : K5569-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 IDW-DECON-WATER-102519

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 07:16:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101919.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 18 13:56:08 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.542	4.044	22482498	7657066	2.074	3.060 #
Target Compounds							
3)	MA gamma-BHC...	4.271	0.000	12253460	0	0.787	N.D. #
5)	MB Aldrin	4.859f	0.000	5523408	0	0.386	N.D. #
6)	B beta-BHC	4.523	0.000	42765126	0	6.490	N.D. #
7)	B delta-BHC	0.000	5.131f	0	5419750	N.D.	1.794 #
8)	B Heptachlo...	5.276	0.000	5520213	0	0.409	N.D. #
9)	A Endosulfan I	5.638f	0.000	7903475	0	0.643	N.D. #
11)	B alpha-Chl...	5.562	0.000	7373914	0	0.554	N.D. #
13)	MA Dieldrin	0.000	6.540	0	5066689	N.D.	1.776 #
14)	MA Endrin	6.110f	0.000	23884704	0	2.061	N.D. #
17)	MA 4,4'-DDT	0.000	7.175	0	1408799	N.D.	0.609 #
20)	A Methoxychlor	7.016f	0.000	8811371	0	1.787	N.D. #
23)	Chlordane-1	4.424	0.000	14037654	0	39.579	N.D. #
26)	Chlordane-4	5.562	0.000	7373914	0	7.866	N.D. #

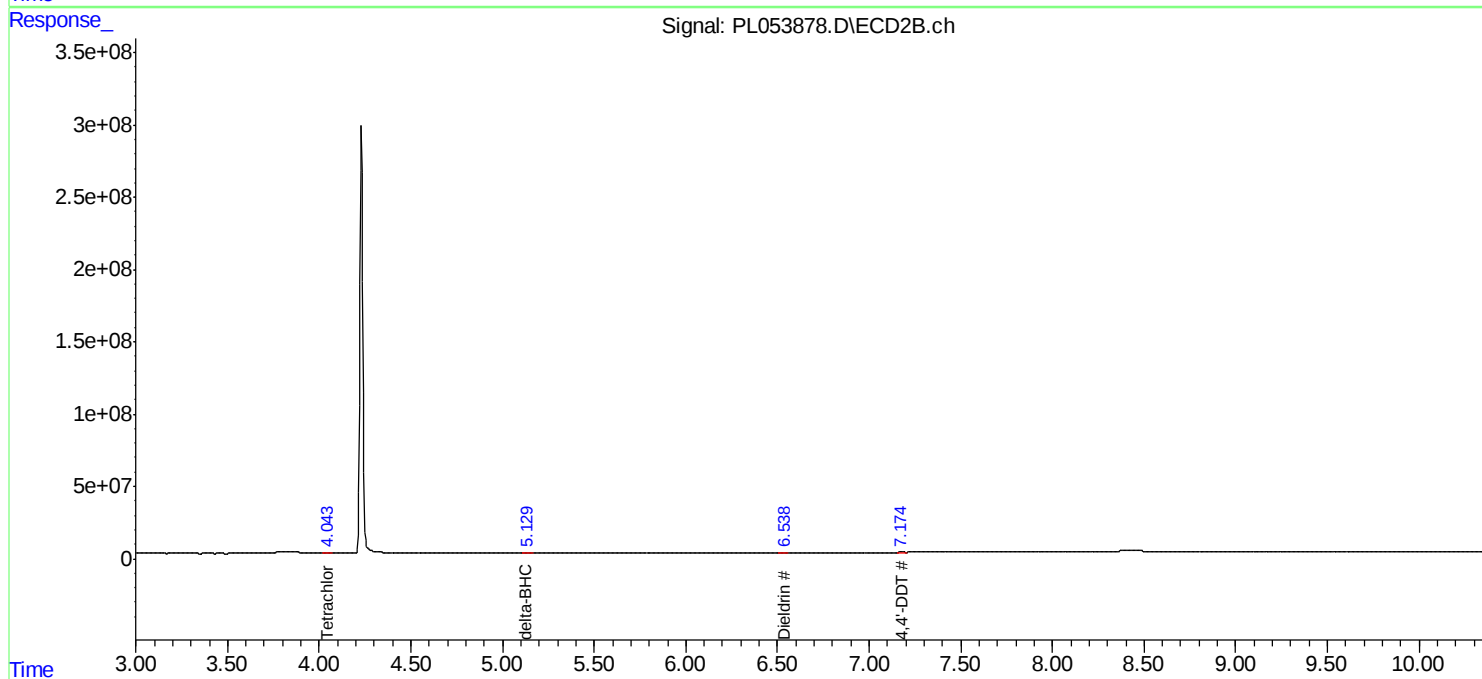
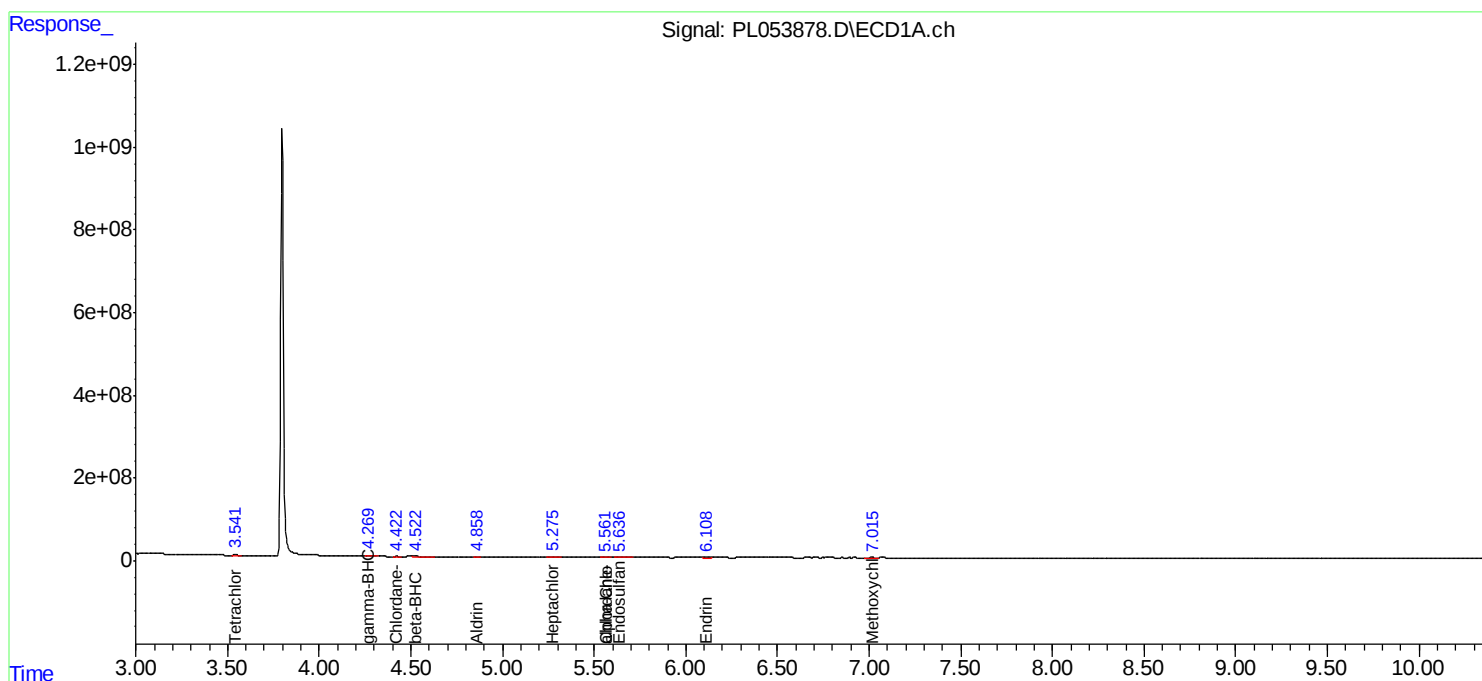
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

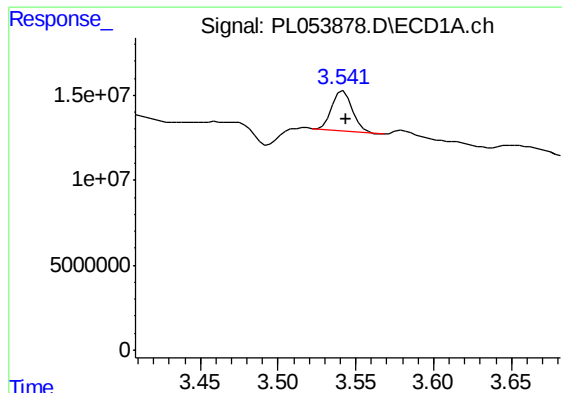
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102919\
Data File : PL053878.D
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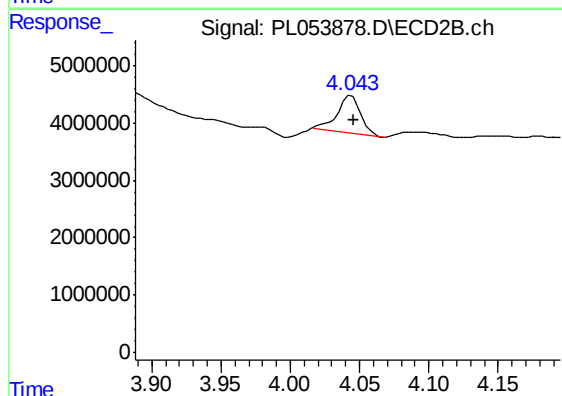




#1 Tetrachloro-m-xylene

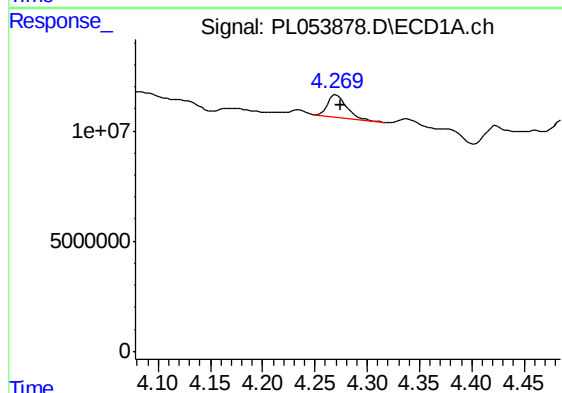
R.T.: 3.542 min
Delta R.T.: -0.002 min
Response: 22482498
Conc: 2.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
IDW-DECON-WATER-102519



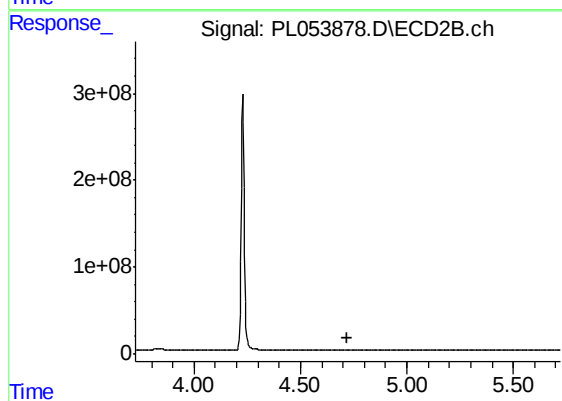
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: -0.002 min
Response: 7657066
Conc: 3.06 ng/ml



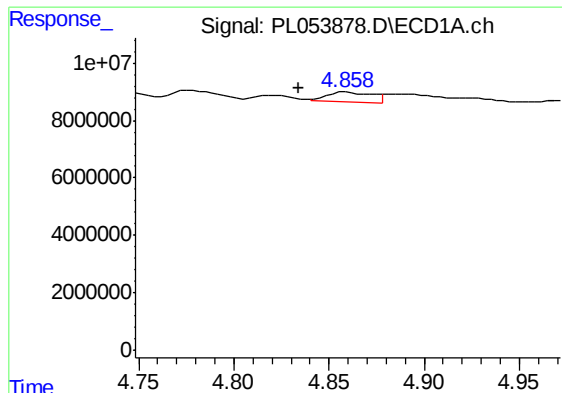
#3 gamma-BHC (Lindane)

R.T.: 4.271 min
Delta R.T.: -0.004 min
Response: 12253460
Conc: 0.79 ng/ml



#3 gamma-BHC (Lindane)

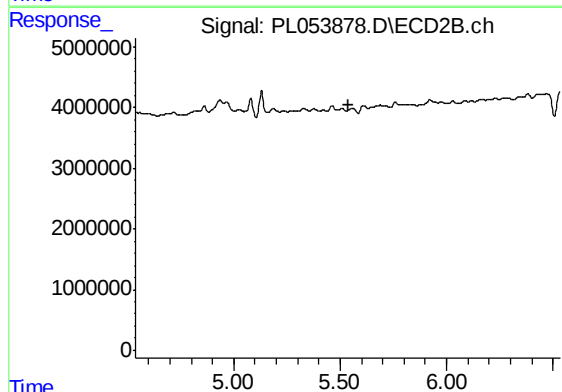
R.T.: 0.000 min
Exp R.T. : 4.722 min
Response: 0
Conc: N.D.



#5 Aldrin

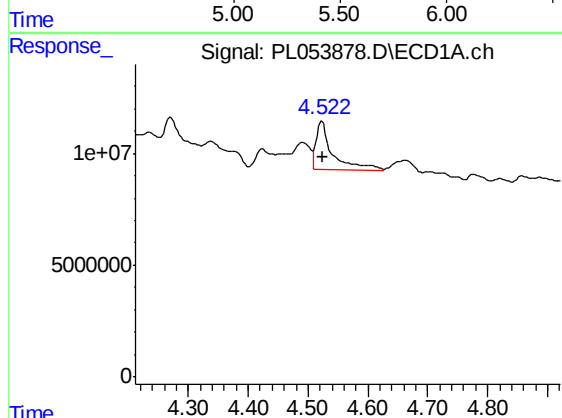
R.T.: 4.859 min
Delta R.T.: 0.024 min
Response: 5523408
Conc: 0.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
IDW-DECON-WATER-102519



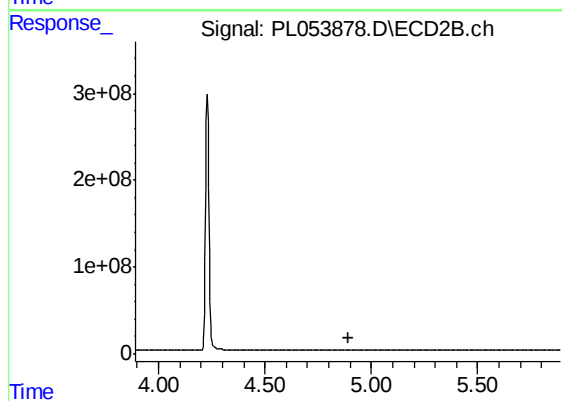
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.538 min
Response: 0
Conc: N.D.



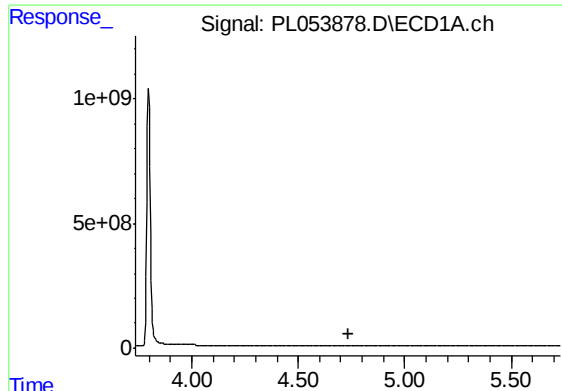
#6 beta-BHC

R.T.: 4.523 min
Delta R.T.: -0.001 min
Response: 42765126
Conc: 6.49 ng/ml



#6 beta-BHC

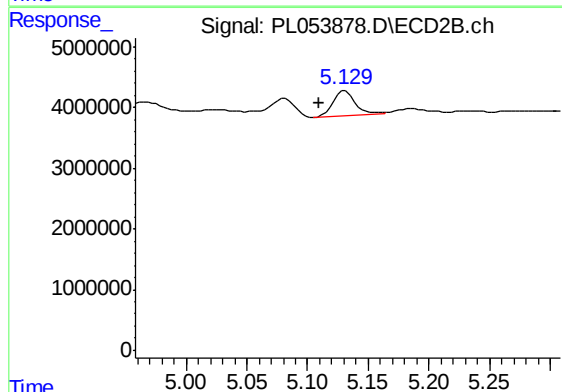
R.T.: 0.000 min
Exp R.T. : 4.892 min
Response: 0
Conc: N.D.



#7 delta-BHC

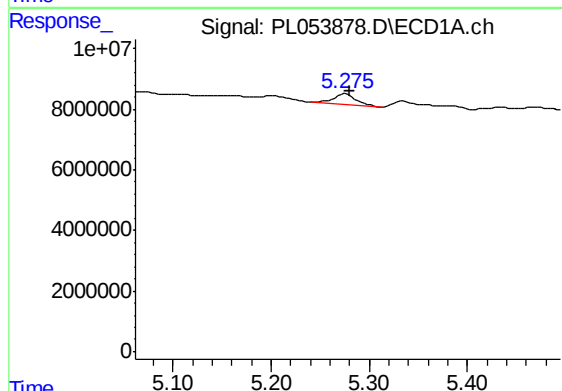
R.T.: 0.000 min
Exp R.T. : 4.734 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
IDW-DECON-WATER-102519



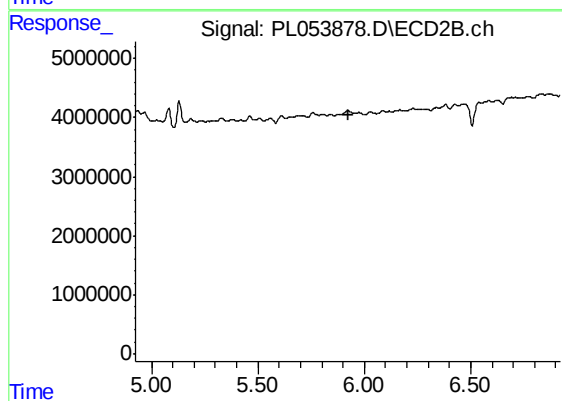
#7 delta-BHC

R.T.: 5.131 min
Delta R.T.: 0.022 min
Response: 5419750
Conc: 1.79 ng/ml



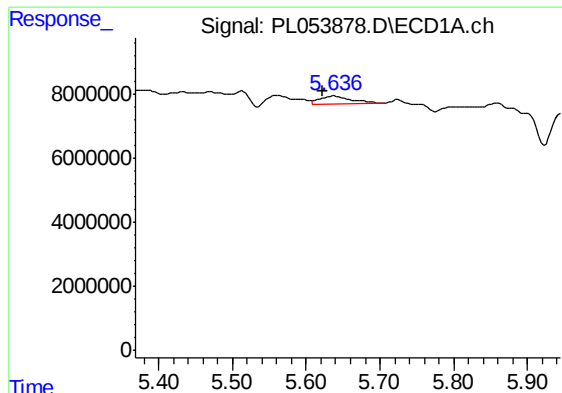
#8 Heptachlor epoxide

R.T.: 5.276 min
Delta R.T.: -0.005 min
Response: 5520213
Conc: 0.41 ng/ml



#8 Heptachlor epoxide

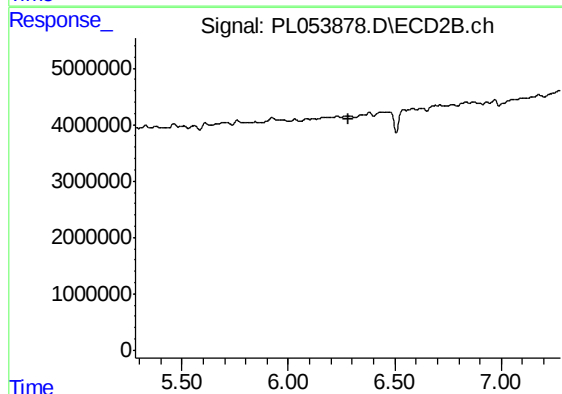
R.T.: 0.000 min
Exp R.T. : 5.925 min
Response: 0
Conc: N.D.



#9 Endosulfan I

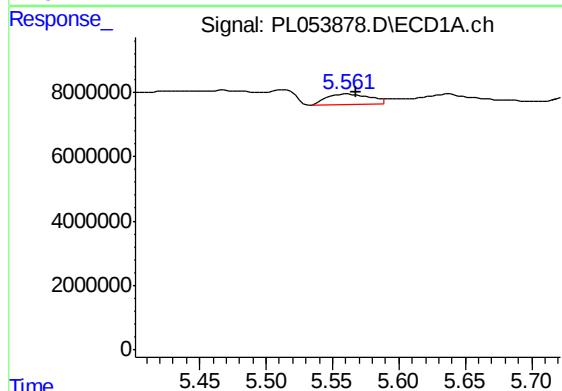
R.T.: 5.638 min
Delta R.T.: 0.015 min
Response: 7903475
Conc: 0.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
IDW-DECON-WATER-102519



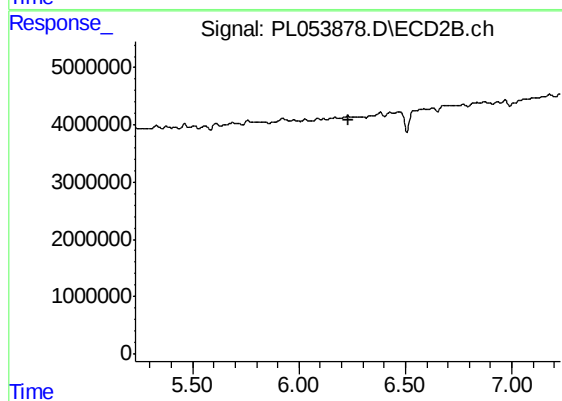
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.281 min
Response: 0
Conc: N.D.



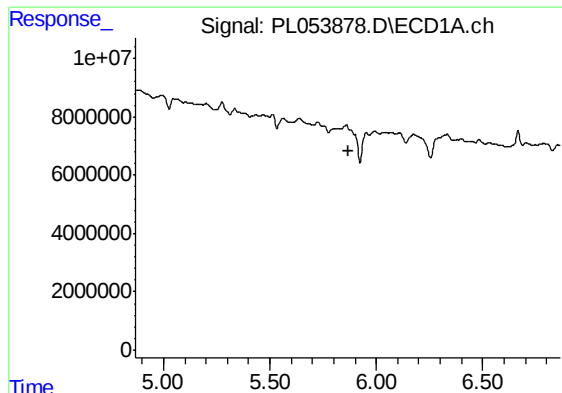
#11 alpha-Chlordane

R.T.: 5.562 min
Delta R.T.: -0.006 min
Response: 7373914
Conc: 0.55 ng/ml



#11 alpha-Chlordane

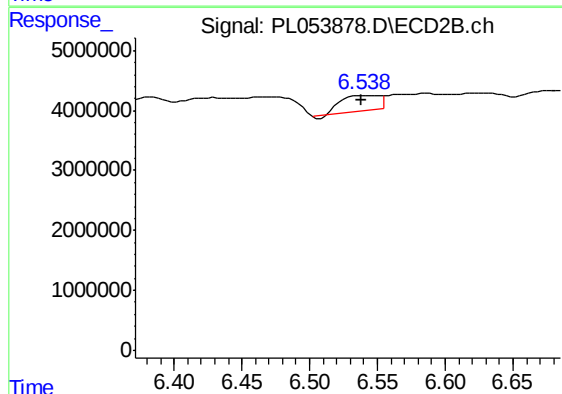
R.T.: 0.000 min
Exp R.T. : 6.231 min
Response: 0
Conc: N.D.



#13 Dielddrin

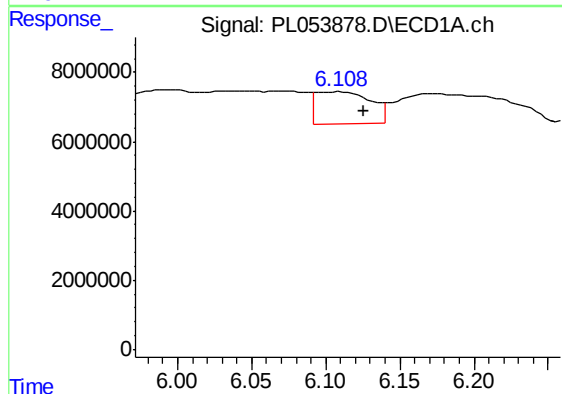
R.T.: 0.000 min
Exp R.T. : 5.868 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
IDW-DECON-WATER-102519



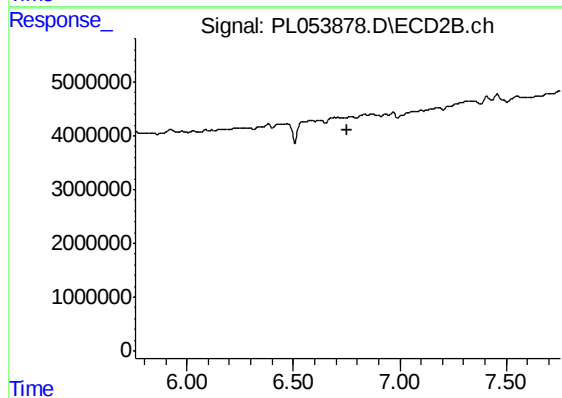
#13 Dielddrin

R.T.: 6.540 min
Delta R.T.: 0.002 min
Response: 5066689
Conc: 1.78 ng/ml



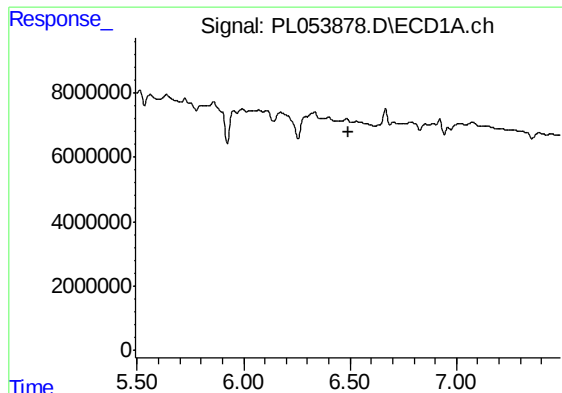
#14 Endrin

R.T.: 6.110 min
Delta R.T.: -0.016 min
Response: 23884704
Conc: 2.06 ng/ml



#14 Endrin

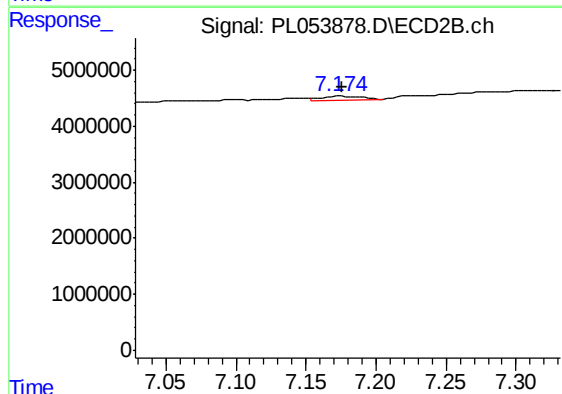
R.T.: 0.000 min
Exp R.T. : 6.756 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

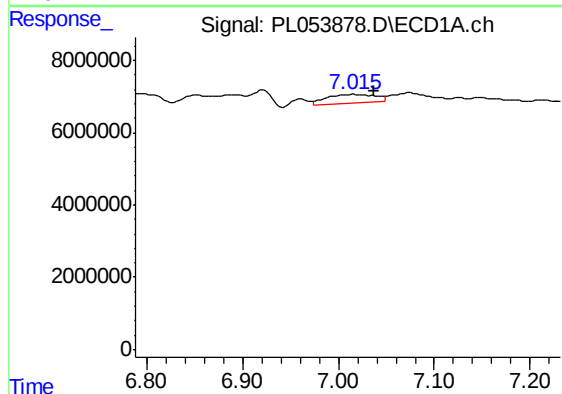
R.T.: 0.000 min
Exp R.T.: 6.491 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
IDW-DECON-WATER-102519



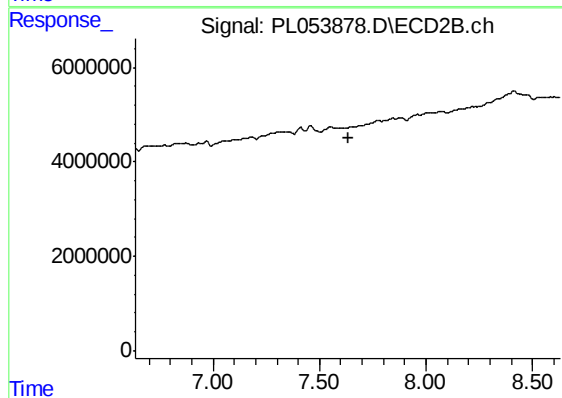
#17 4,4'-DDT

R.T.: 7.175 min
Delta R.T.: 0.000 min
Response: 1408799
Conc: 0.61 ng/ml



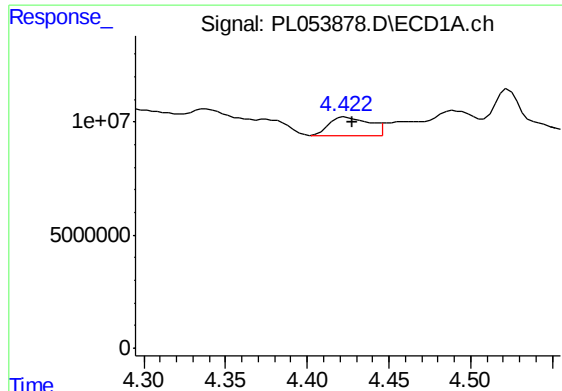
#20 Methoxychlor

R.T.: 7.016 min
Delta R.T.: -0.021 min
Response: 8811371
Conc: 1.79 ng/ml



#20 Methoxychlor

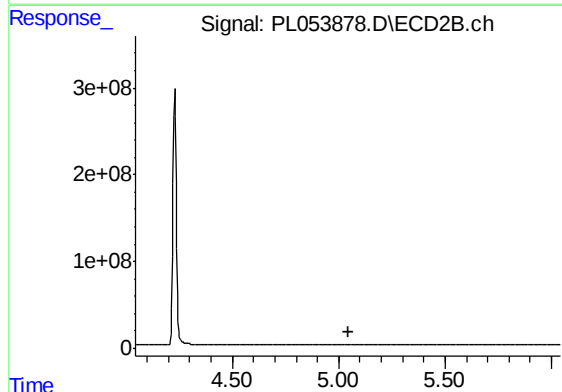
R.T.: 0.000 min
Exp R.T.: 7.633 min
Response: 0
Conc: N.D.



#23 Chlordane-1

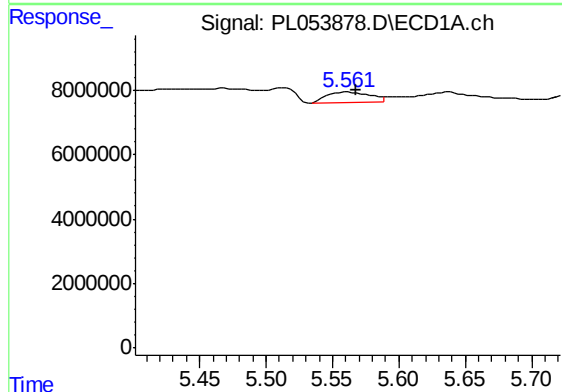
R.T.: 4.424 min
Delta R.T.: -0.004 min
Response: 14037654
Conc: 39.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
IDW-DECON-WATER-102519



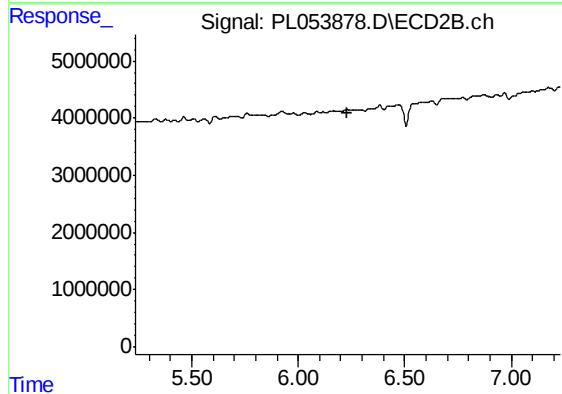
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.043 min
Response: 0
Conc: N.D.



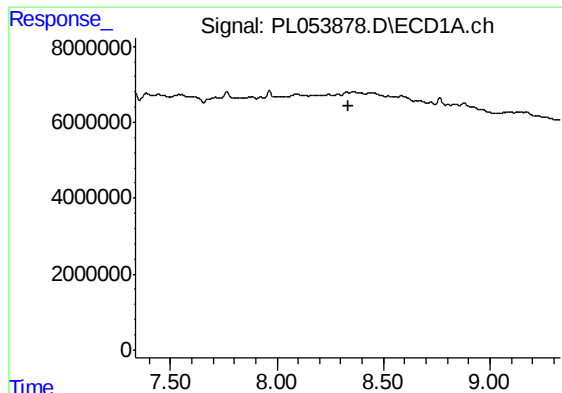
#26 Chlordane-4

R.T.: 5.562 min
Delta R.T.: -0.006 min
Response: 7373914
Conc: 7.87 ng/ml



#26 Chlordane-4

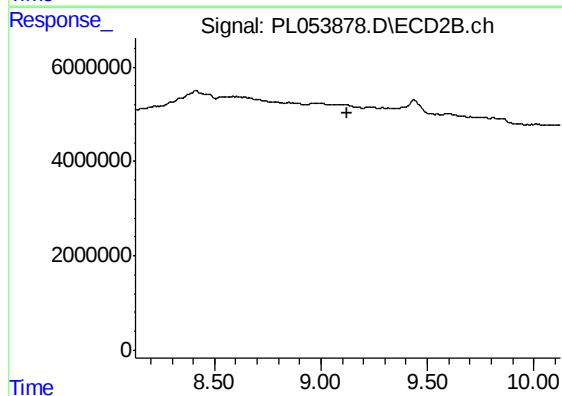
R.T.: 0.000 min
Exp R.T. : 6.232 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.334 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
IDW-DECON-WATER-102519



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.126 min
Response: 0
Conc: N.D.