

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL103019\
 Data File : PL053907.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2019 10:22
 Operator : SG\AJ
 Sample : K5569-02RE
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 13:15:27 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	4.043	23679392	7761405	2.185	3.102 #
Target Compounds						
3) MA gamma-BHC...	4.270	0.000	10697879	0	0.687	N.D. #
5) MB Aldrin	4.860f	0.000	23075132	0	1.614	N.D. #
6) B beta-BHC	4.523	0.000	47707150	0	7.239	N.D. #
7) B delta-BHC	0.000	5.130f	0	5886816	N.D.	1.949 #
8) B Heptachlo...	5.275	0.000	5833445	0	0.432	N.D. #
9) A Endosulfan I	5.638f	0.000	10191080	0	0.829	N.D. #
11) B alpha-Chl...	5.562	0.000	11377162	0	0.855	N.D. #
14) MA Endrin	6.110f	0.000	26384610	0	2.276	N.D. #
17) MA 4,4'-DDT	0.000	7.173	0	1642197	N.D.	0.710 #
20) A Methoxychlor	7.014f	0.000	9542381	0	1.935	N.D. #
22) Mirex	7.442f	0.000	3063978	0	0.358	N.D. #
23) Chlordane-1	4.423	0.000	16783207	0	47.320	N.D. #
26) Chlordane-4	5.562	0.000	11377162	0	12.136	N.D. #

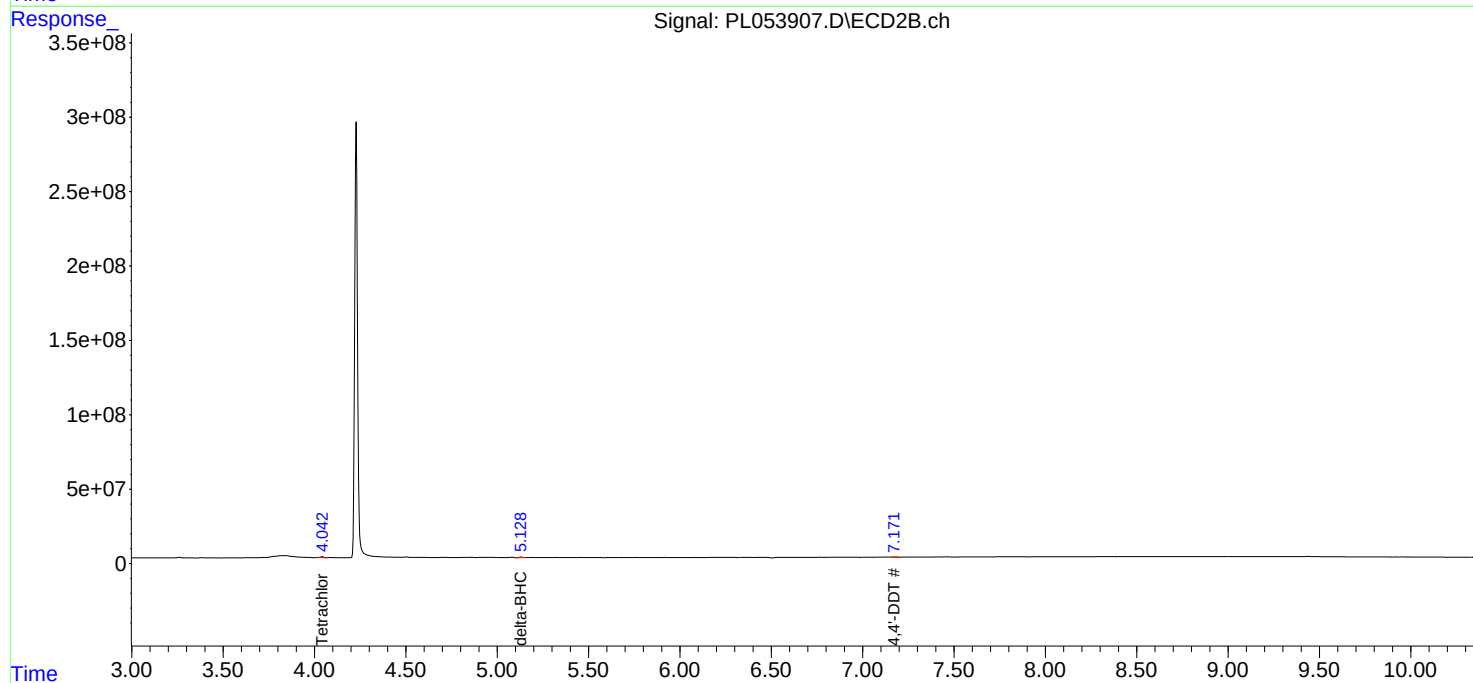
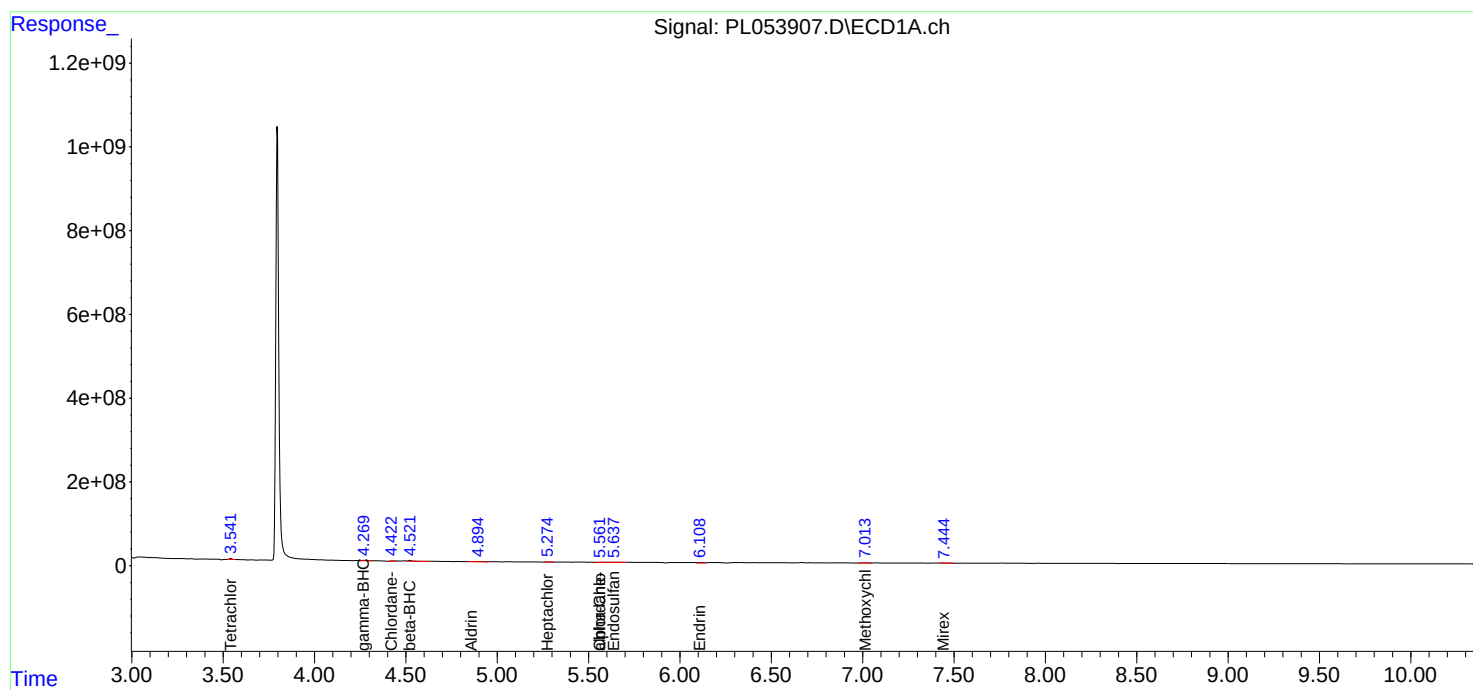
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

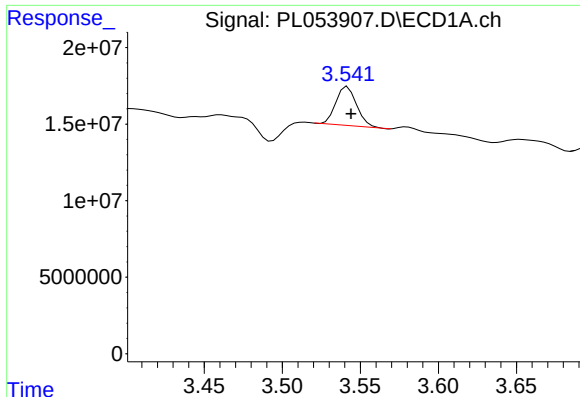
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

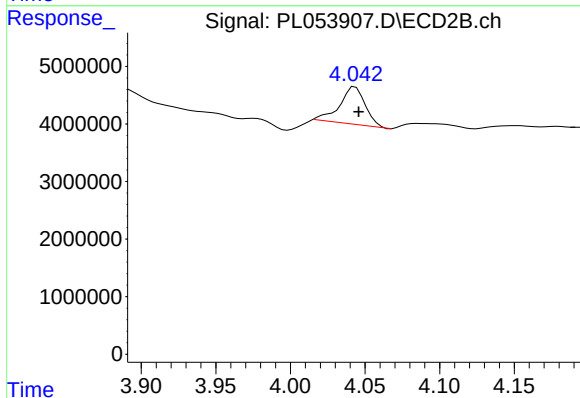




#1 Tetrachloro-m-xylene

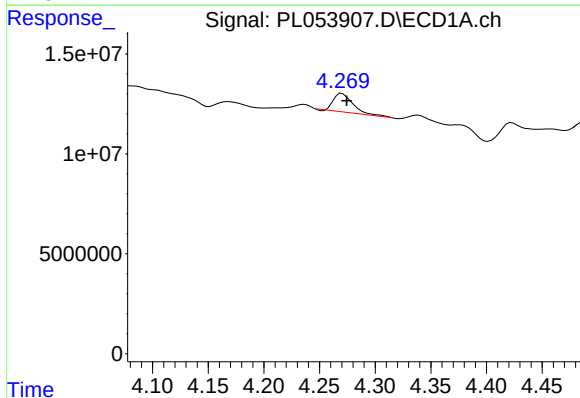
R.T.: 3.542 min
Delta R.T.: -0.002 min
Response: 23679392
Conc: 2.18 ng/ml

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



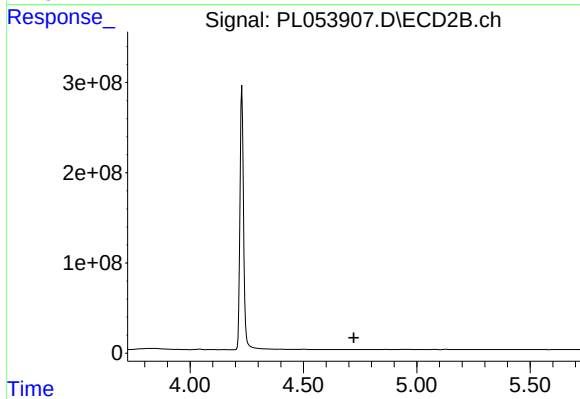
#1 Tetrachloro-m-xylene

R.T.: 4.043 min
Delta R.T.: -0.002 min
Response: 7761405
Conc: 3.10 ng/ml



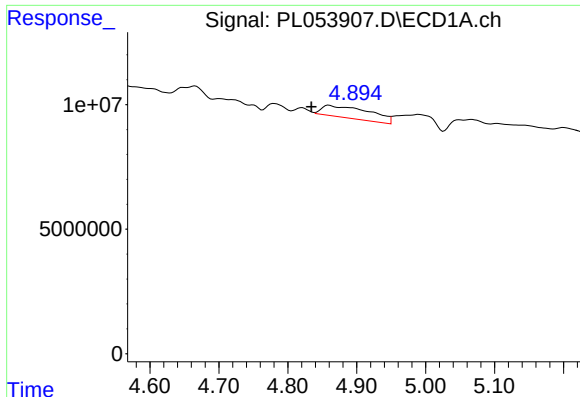
#3 gamma-BHC (Lindane)

R.T.: 4.270 min
Delta R.T.: -0.004 min
Response: 10697879
Conc: 0.69 ng/ml



#3 gamma-BHC (Lindane)

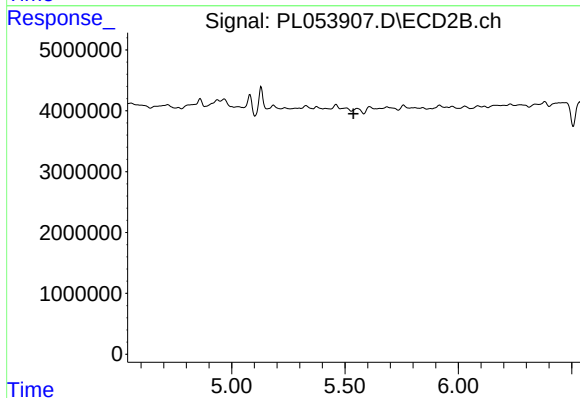
R.T.: 0.000 min
Exp R.T.: 4.722 min
Response: 0
Conc: N.D.



#5 Aldrin

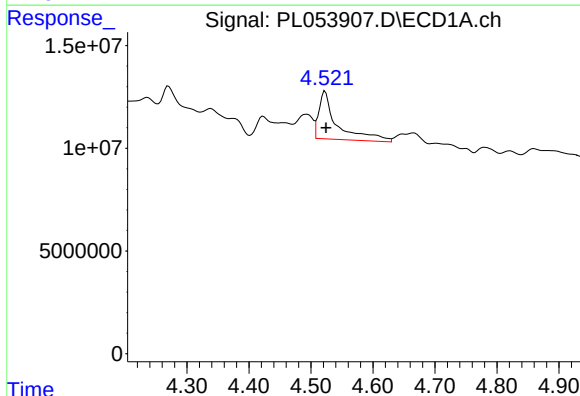
R.T.: 4.860 min
Delta R.T.: 0.025 min
Response: 23075132
Conc: 1.61 ng/ml

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



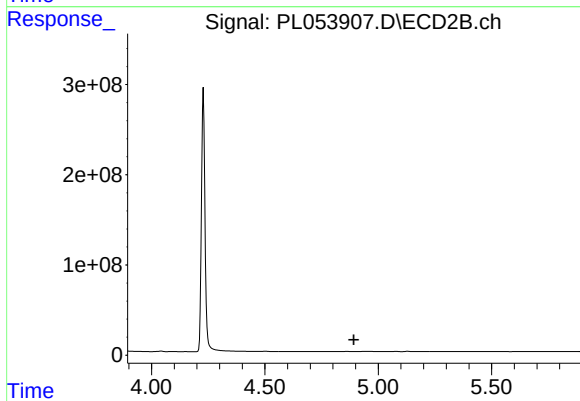
#5 Aldrin

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



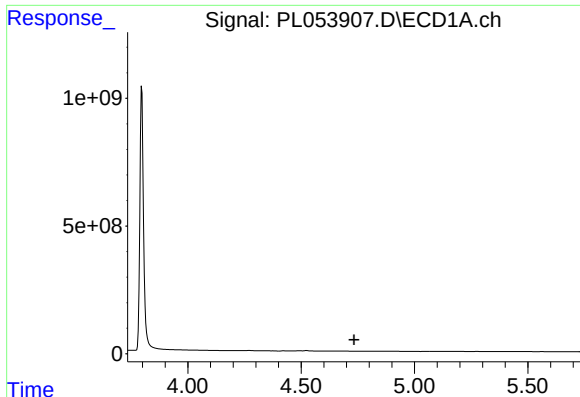
#6 beta-BHC

R.T.: 4.523 min
Delta R.T.: -0.002 min
Response: 47707150
Conc: 7.24 ng/ml



#6 beta-BHC

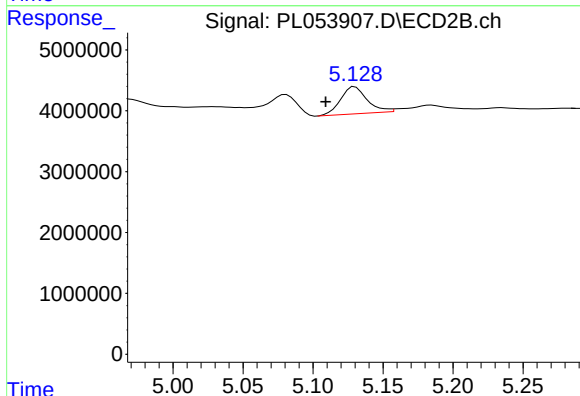
R.T.: 0.000 min
Exp R.T. : 4.892 min
Response: 0
Conc: N.D.



#7 delta-BHC

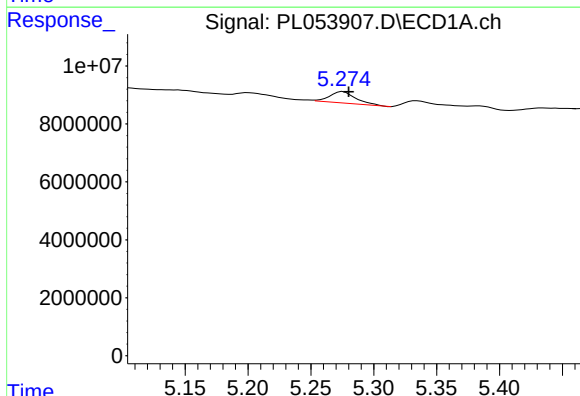
R.T.: 0.000 min
Exp R.T.: 4.734 min
Response: 0
Conc: N.D.

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



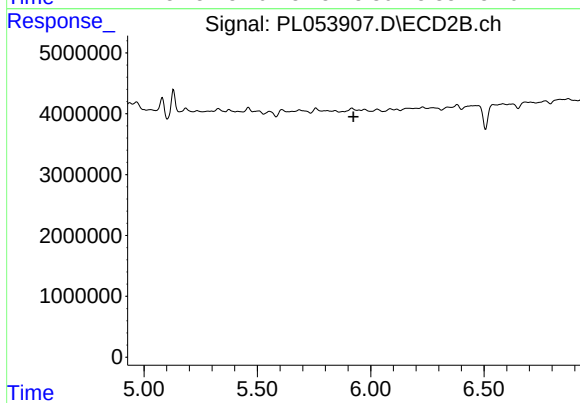
#7 delta-BHC

R.T.: 5.130 min
Delta R.T.: 0.021 min
Response: 5886816
Conc: 1.95 ng/ml



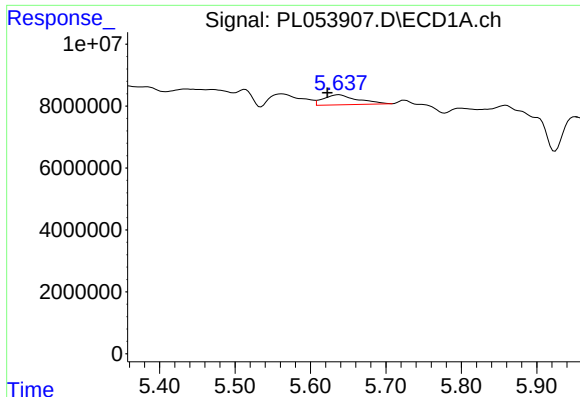
#8 Heptachlor epoxide

R.T.: 5.275 min
Delta R.T.: -0.005 min
Response: 5833445
Conc: 0.43 ng/ml



#8 Heptachlor epoxide

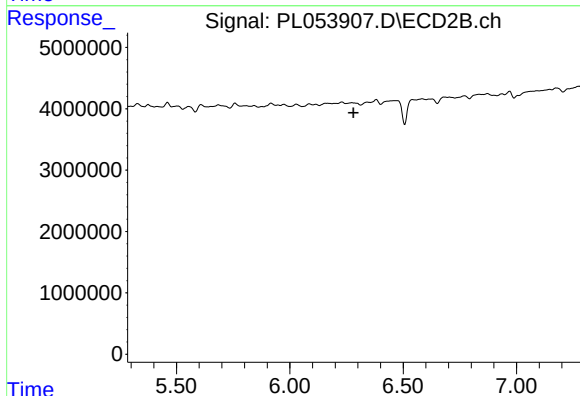
R.T.: 0.000 min
Exp R.T.: 5.925 min
Response: 0
Conc: N.D.



#9 Endosulfan I

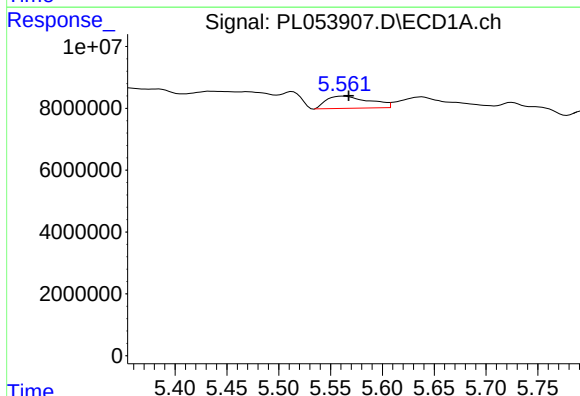
R.T.: 5.638 min
Delta R.T.: 0.016 min
Response: 10191080
Conc: 0.83 ng/ml

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



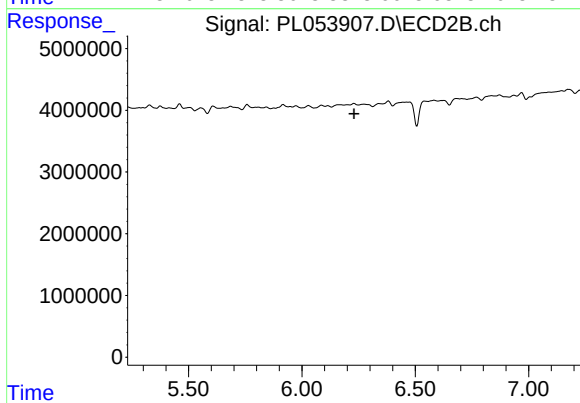
#9 Endosulfan I

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



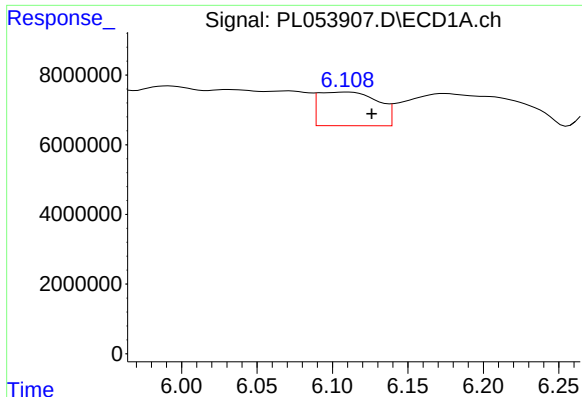
#11 alpha-Chlordane

R.T.: 5.562 min
Delta R.T.: -0.005 min
Response: 11377162
Conc: 0.86 ng/ml



#11 alpha-Chlordane

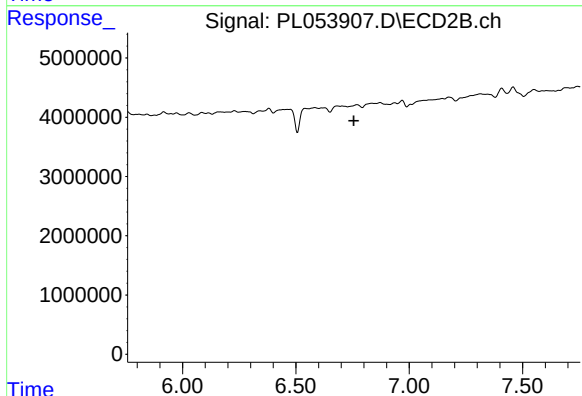
R.T.: 0.000 min
Exp R.T. : 6.231 min
Response: 0
Conc: N.D.



#14 Endrin

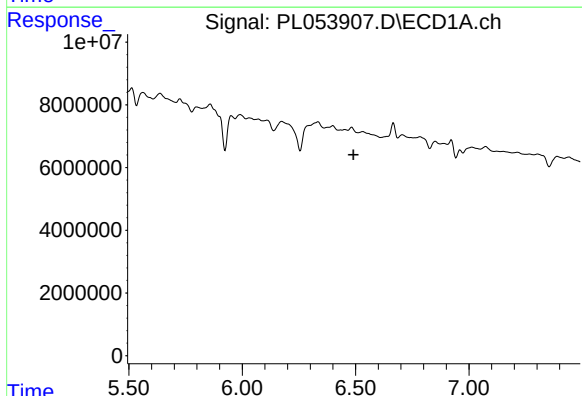
R.T.: 6.110 min
Delta R.T.: -0.016 min
Response: 26384610
Conc: 2.28 ng/ml

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



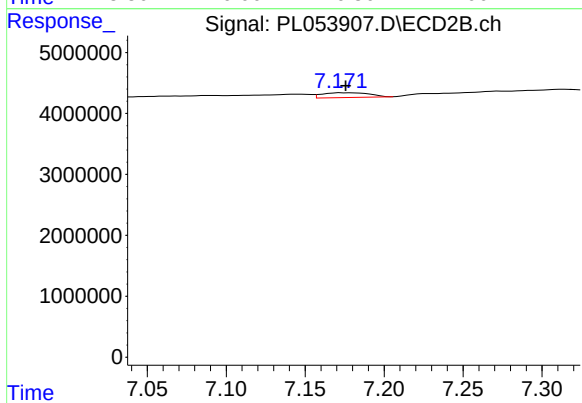
#14 Endrin

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



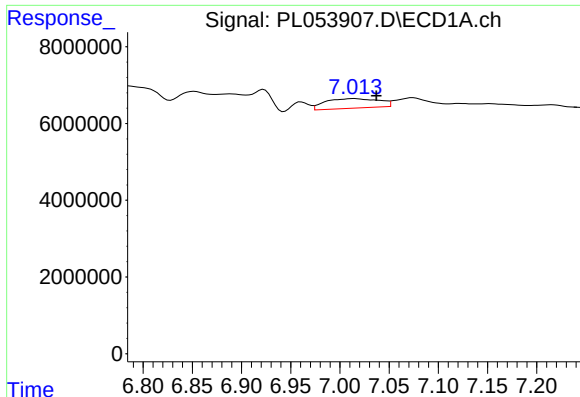
#17 4,4'-DDT

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



#17 4,4'-DDT

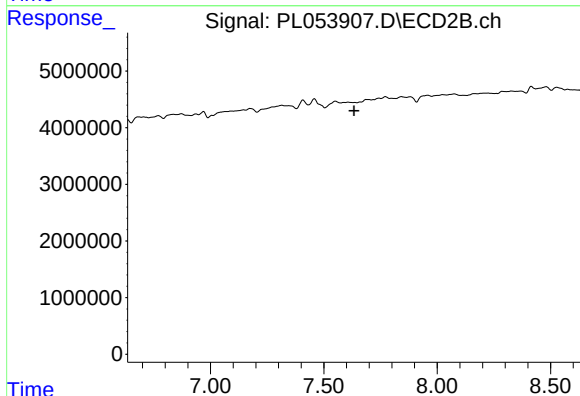
R.T.: 7.173 min
Delta R.T.: -0.002 min
Response: 1642197
Conc: 0.71 ng/ml



#20 Methoxychlor

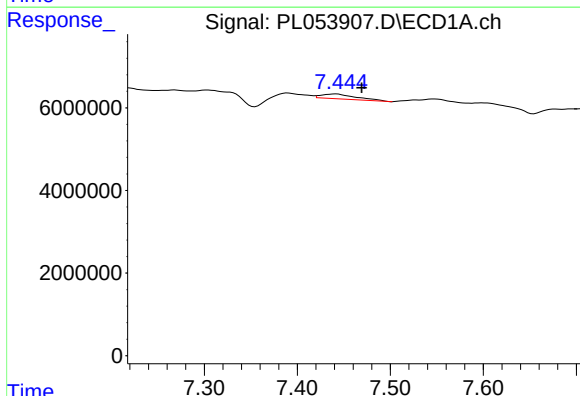
R.T.: 7.014 min
Delta R.T.: -0.023 min
Response: 9542381
Conc: 1.94 ng/ml

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



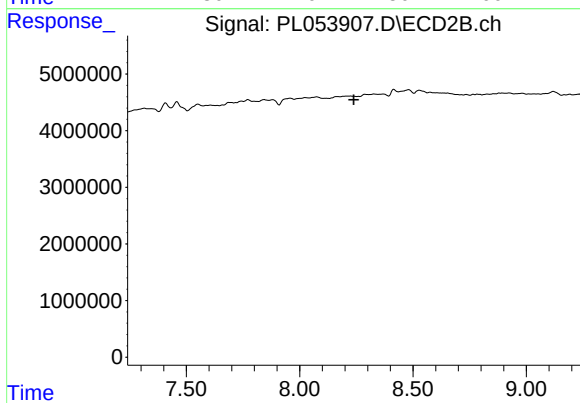
#20 Methoxychlor

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



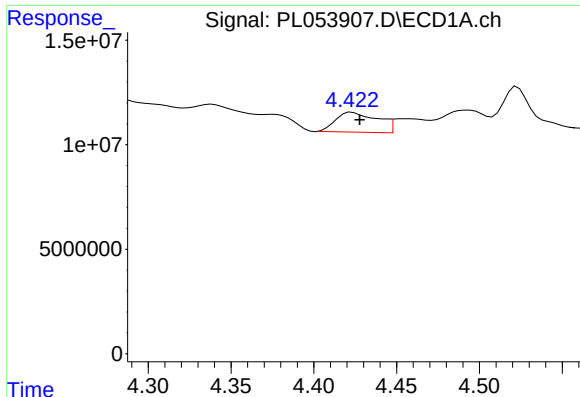
#22 Mirex

R.T.: 7.442 min
Delta R.T.: -0.027 min
Response: 3063978
Conc: 0.36 ng/ml



#22 Mirex

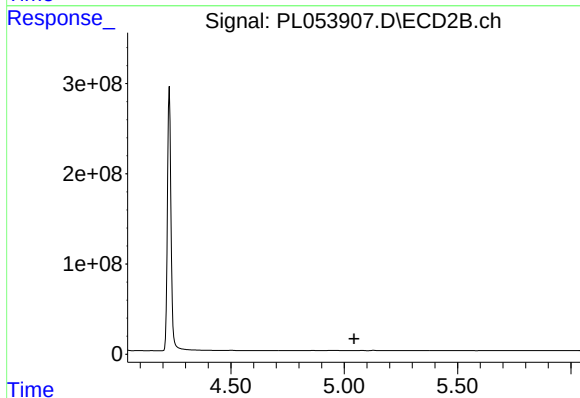
R.T.: 0.000 min
Exp R.T. : 8.239 min
Response: 0
Conc: N.D.



#23 Chlordane-1

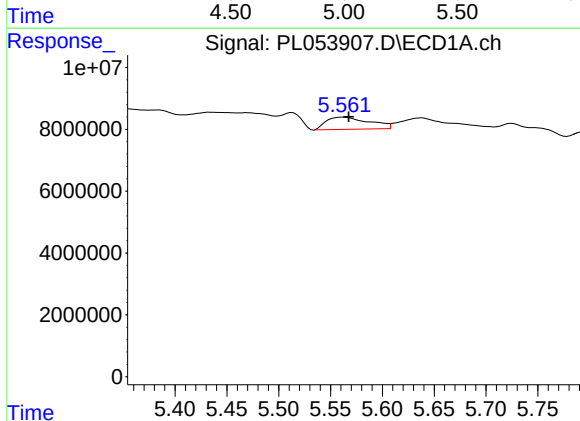
R.T.: 4.423 min
Delta R.T.: -0.005 min
Response: 16783207
Conc: 47.32 ng/ml

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



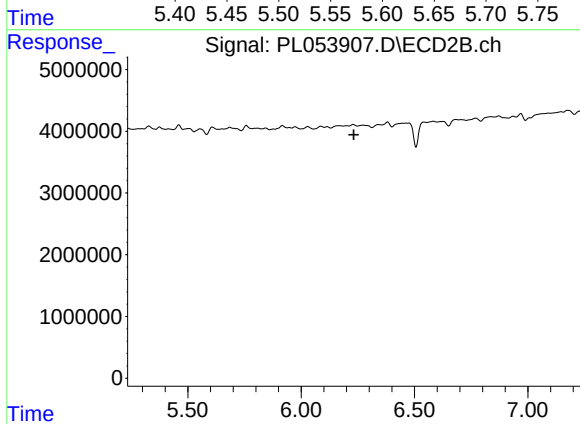
#23 Chlordane-1

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



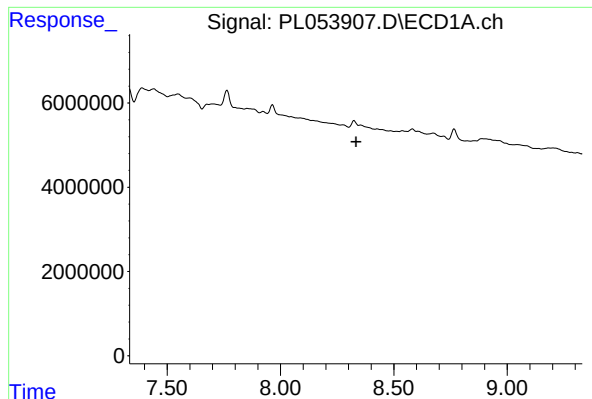
#26 Chlordane-4

R.T.: 5.562 min
Delta R.T.: -0.005 min
Response: 11377162
Conc: 12.14 ng/ml



#26 Chlordane-4

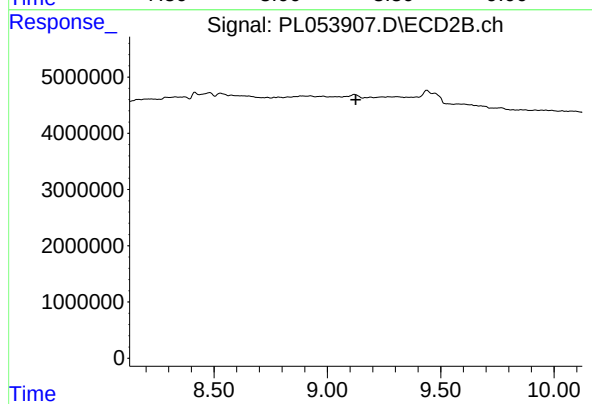
R.T.: 0.000 min
Exp R.T. : 6.232 min
Response: 0
Conc: N.D.



#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-102519RE



#28 Decachlorobiphenyl

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