

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050420\
 Data File : PL058517.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2020 16:30
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 05 00:50:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042820.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 29 00:55:33 2020
 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...	3.455	3.954	245.4E6	52737130	23.057	24.399
28)	SA Decachlor...	8.199	8.973	215.2E6	50460988	19.901	22.742
Target Compounds							
2)	A alpha-BHC	3.890	0.000	7647586	0	0.418	N.D. #
3)	MA gamma-BHC...	4.169	0.000	112122	0	0.006	N.D. #
4)	MA Heptachlor	4.465	5.134	1509507	586412	0.085	0.170 #
5)	MB Aldrin	4.730	0.000	142452	0	0.009	N.D. #
6)	B beta-BHC	4.426	0.000	3628061	0	0.508	N.D. #
7)	B delta-BHC	4.635	4.984f	785775	643702	0.046	0.256 #
8)	B Heptachlo...	5.162	0.000	3216418	0	0.212	N.D. #
9)	A Endosulfan I	5.511	0.000	165907	0	0.012	N.D. #
10)	B gamma-Chl...	5.365f	0.000	1130418	0	0.073	N.D. #
11)	B alpha-Chl...	5.445	0.000	1318385	0	0.087	N.D. #
15)	B Endosulfa...	0.000	6.866f	0	817963	N.D.	0.307 #
20)	A Methoxychlor	6.909	0.000	2487256	0	0.419	N.D. #
24)	Chlordane-2	4.829	0.000	3359957	0	8.091	N.D. #
25)	Chlordane-3	5.365f	0.000	1130418	0	0.861	N.D. #
26)	Chlordane-4	5.445	0.000	1318385	0	1.201	N.D. #

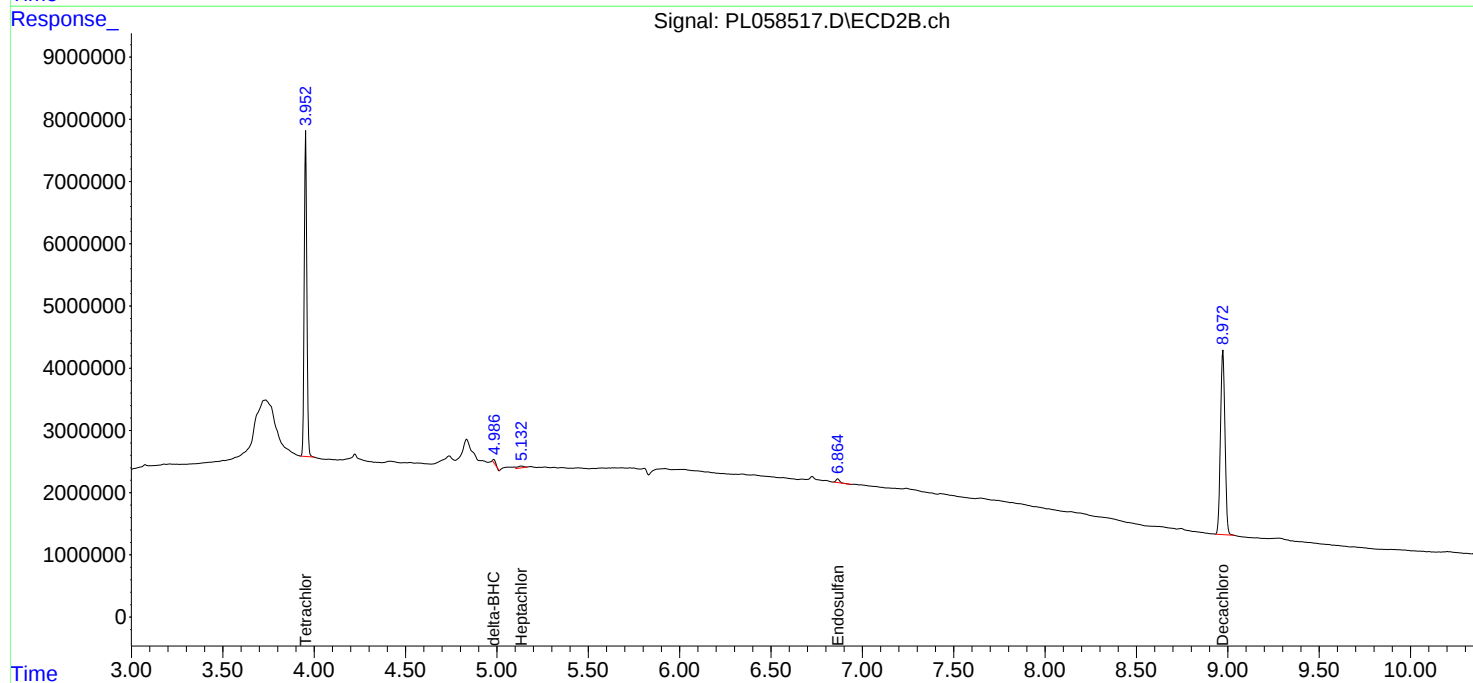
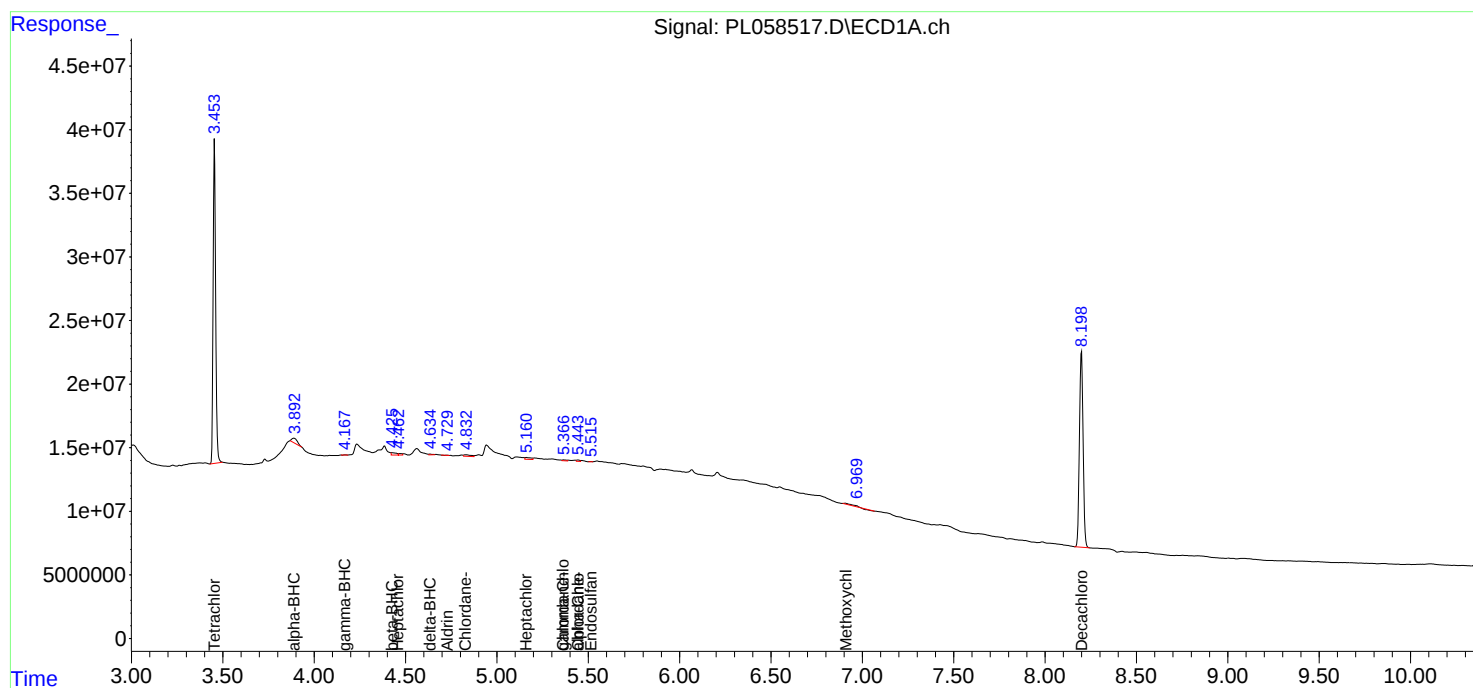
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

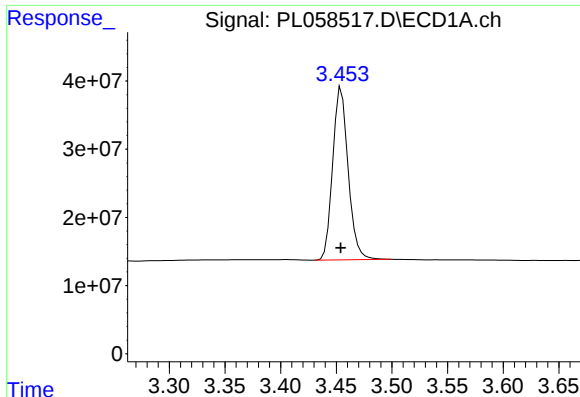
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Data File : PL058517.D
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Operator : AJ\MA
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Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 05 00:50:08 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042820.M
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

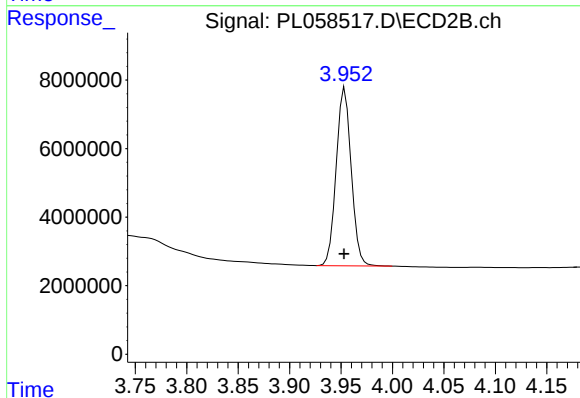




#1 Tetrachloro-m-xylene

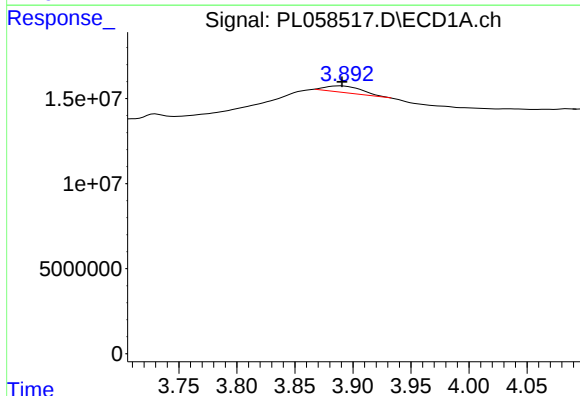
R.T.: 3.455 min
Delta R.T.: 0.000 min
Response: 245379249
Conc: 23.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



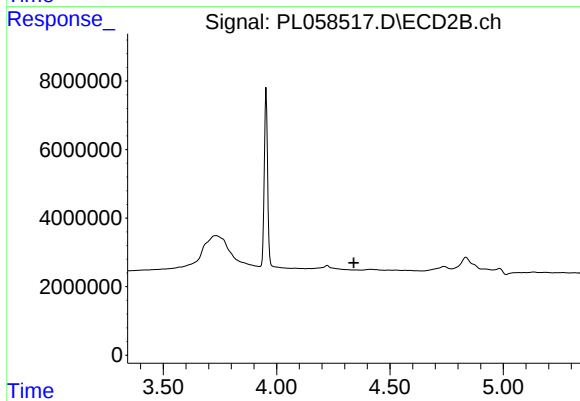
#1 Tetrachloro-m-xylene

R.T.: 3.954 min
Delta R.T.: 0.000 min
Response: 52737130
Conc: 24.40 ng/ml



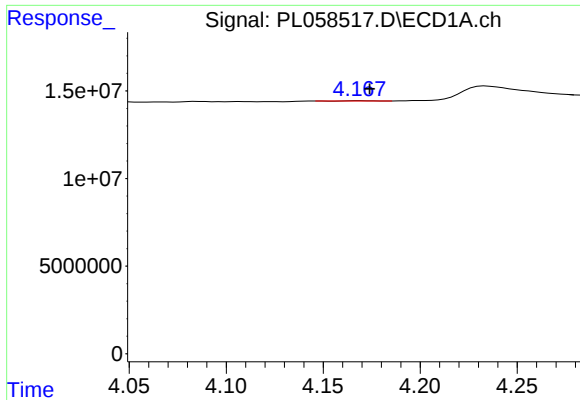
#2 alpha-BHC

R.T.: 3.890 min
Delta R.T.: -0.001 min
Response: 7647586
Conc: 0.42 ng/ml



#2 alpha-BHC

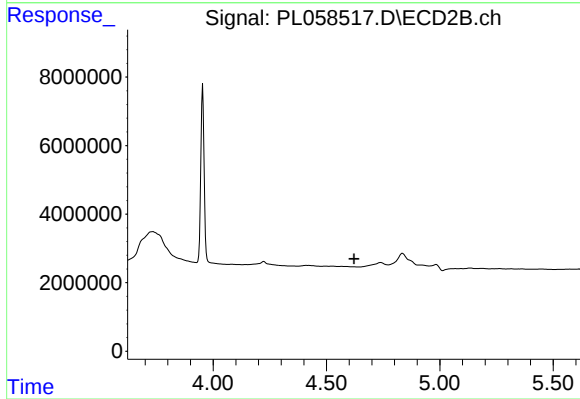
R.T.: 0.000 min
Exp R.T.: 4.340 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

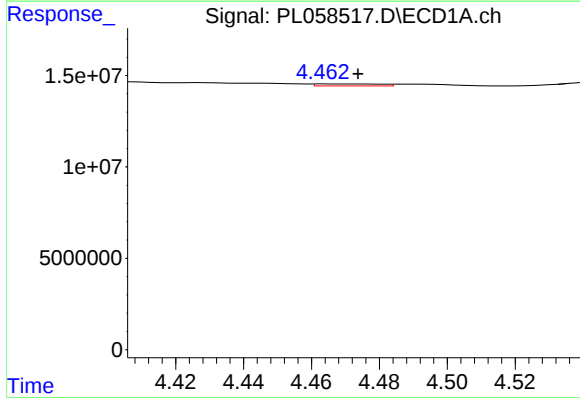
R.T.: 4.169 min
Delta R.T.: -0.005 min
Response: 112122
Conc: 0.01 ng/ml

Instrument :
ECD_L
ClientSampleId :



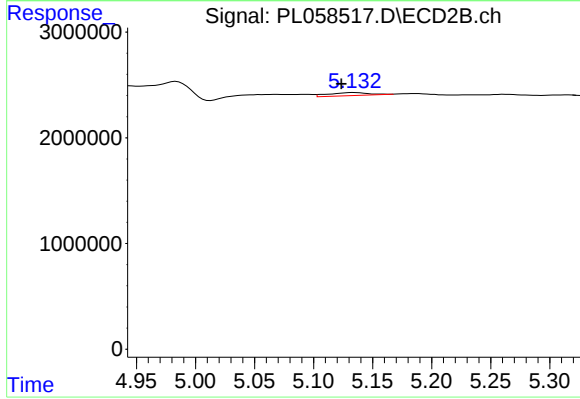
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.622 min
Response: 0
Conc: N.D.



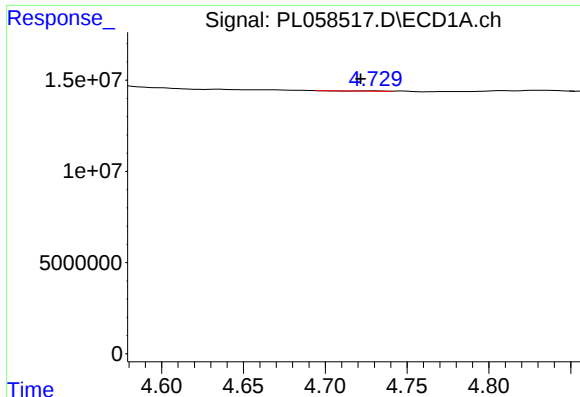
#4 Heptachlor

R.T.: 4.465 min
Delta R.T.: -0.009 min
Response: 1509507
Conc: 0.09 ng/ml



#4 Heptachlor

R.T.: 5.134 min
Delta R.T.: 0.010 min
Response: 586412
Conc: 0.17 ng/ml



#5 Aldrin

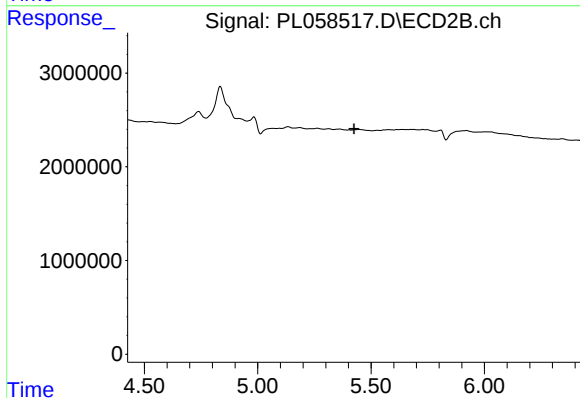
R.T.: 4.730 min

Delta R.T.: 0.008 min

Response: 142452

Conc: 0.01 ng/ml

Instrument :
ECD_L
ClientSampleId :



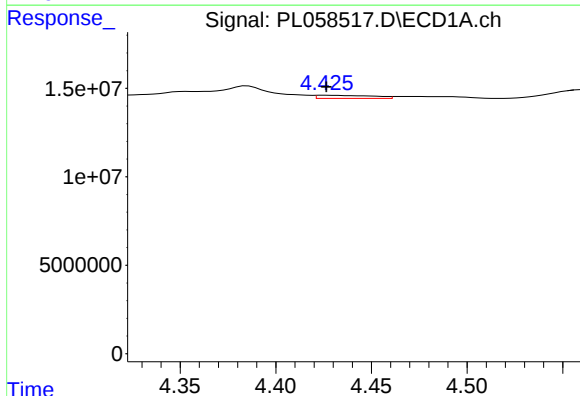
#5 Aldrin

R.T.: 0.000 min

Exp R.T. : 5.425 min

Response: 0

Conc: N.D.



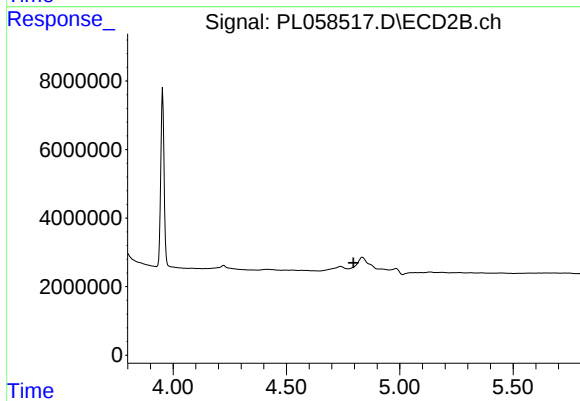
#6 beta-BHC

R.T.: 4.426 min

Delta R.T.: 0.000 min

Response: 3628061

Conc: 0.51 ng/ml



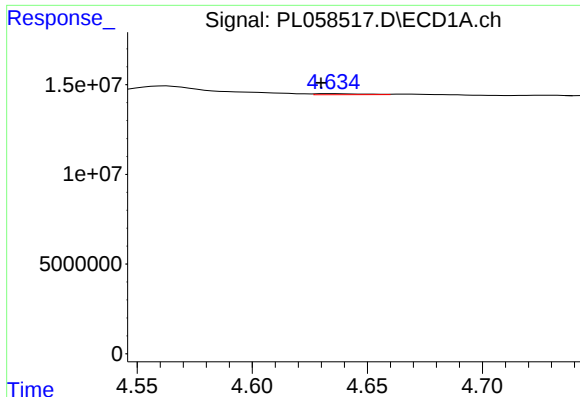
#6 beta-BHC

R.T.: 0.000 min

Exp R.T. : 4.796 min

Response: 0

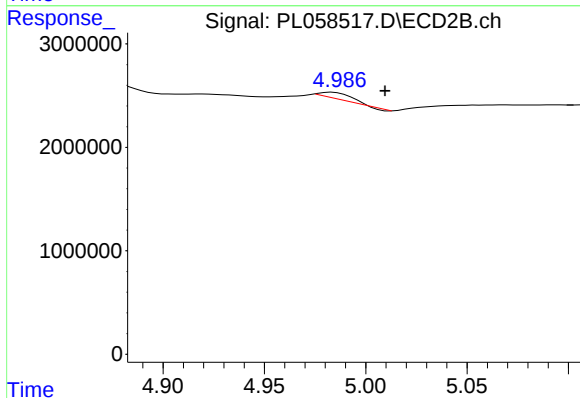
Conc: N.D.



#7 delta-BHC

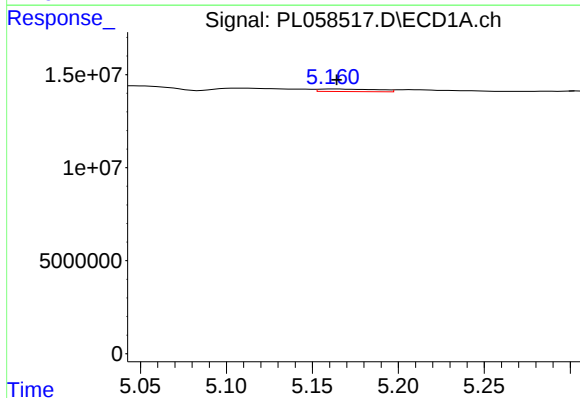
R.T.: 4.635 min
Delta R.T.: 0.005 min
Response: 785775
Conc: 0.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



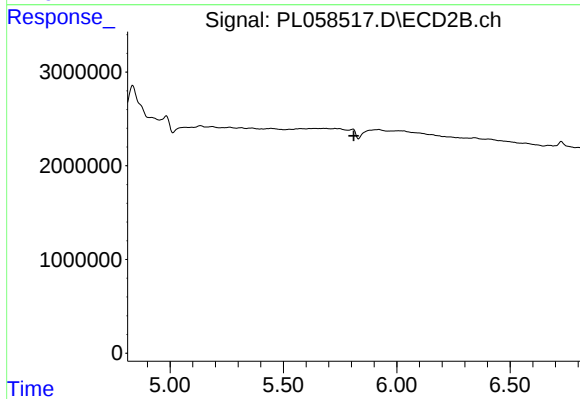
#7 delta-BHC

R.T.: 4.984 min
Delta R.T.: -0.026 min
Response: 643702
Conc: 0.26 ng/ml



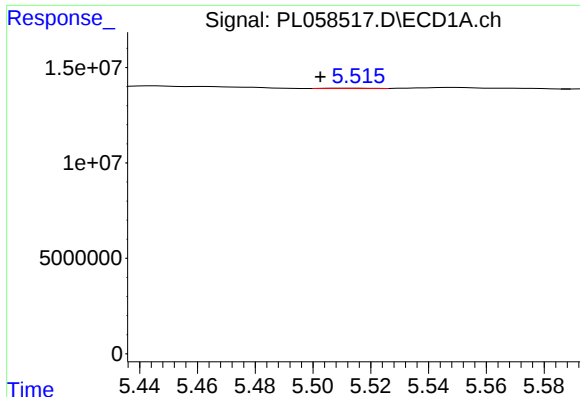
#8 Heptachlor epoxide

R.T.: 5.162 min
Delta R.T.: -0.002 min
Response: 3216418
Conc: 0.21 ng/ml



#8 Heptachlor epoxide

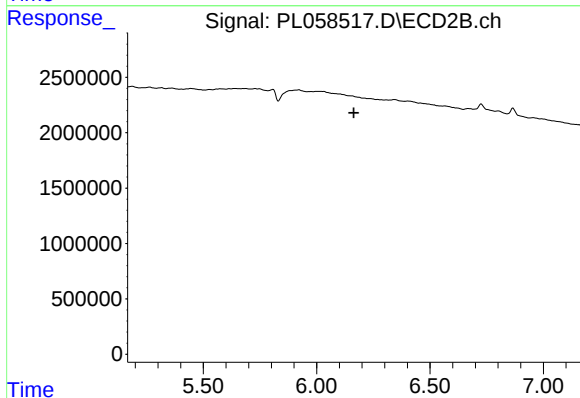
R.T.: 0.000 min
Exp R.T. : 5.810 min
Response: 0
Conc: N.D.



#9 Endosulfan I

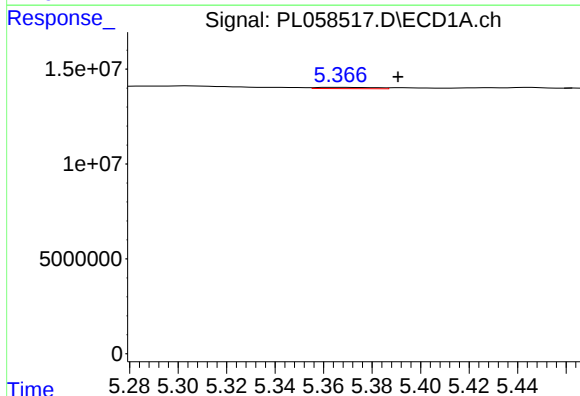
R.T.: 5.511 min
Delta R.T.: 0.008 min
Response: 165907
Conc: 0.01 ng/ml

Instrument :
ECD_L
ClientSampleId :



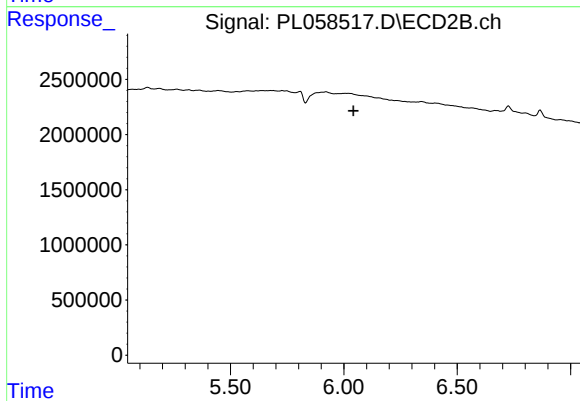
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.164 min
Response: 0
Conc: N.D.



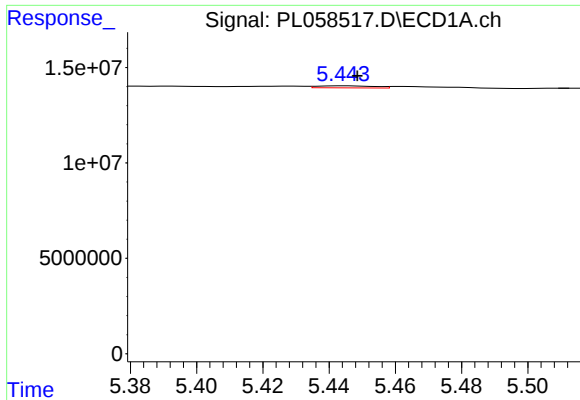
#10 gamma-Chlordane

R.T.: 5.365 min
Delta R.T.: -0.025 min
Response: 1130418
Conc: 0.07 ng/ml



#10 gamma-Chlordane

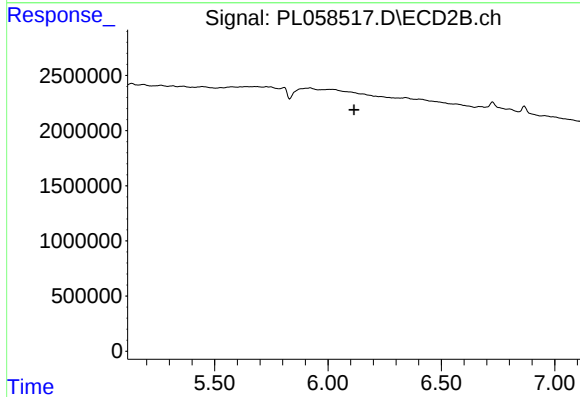
R.T.: 0.000 min
Exp R.T. : 6.043 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

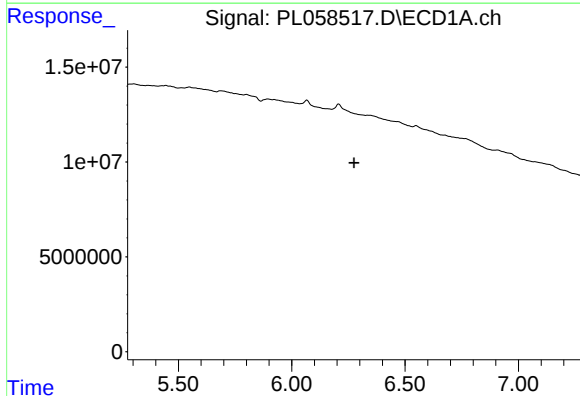
R.T.: 5.445 min
Delta R.T.: -0.004 min
Response: 1318385
Conc: 0.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



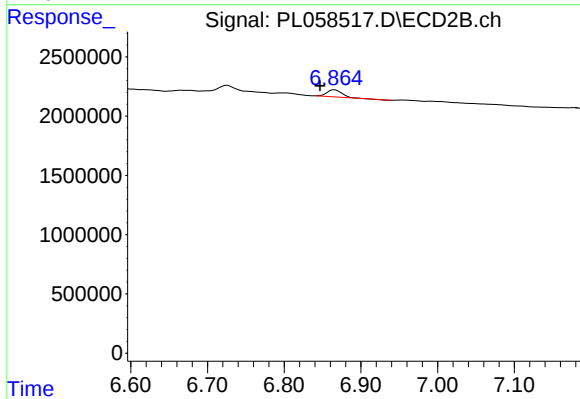
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.115 min
Response: 0
Conc: N.D.



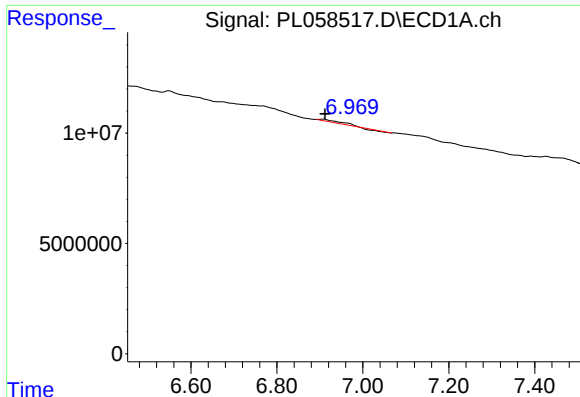
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.275 min
Response: 0
Conc: N.D.



#15 Endosulfan II

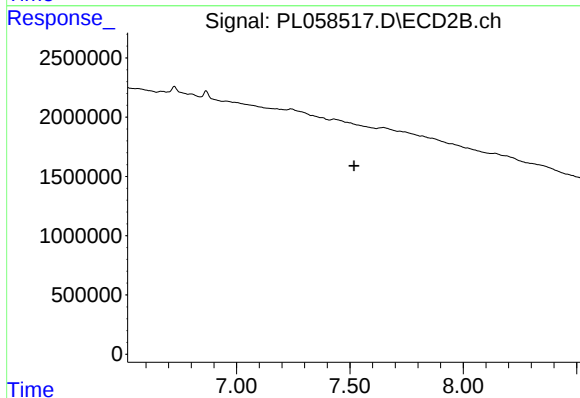
R.T.: 6.866 min
Delta R.T.: 0.019 min
Response: 817963
Conc: 0.31 ng/ml



#20 Methoxychlor

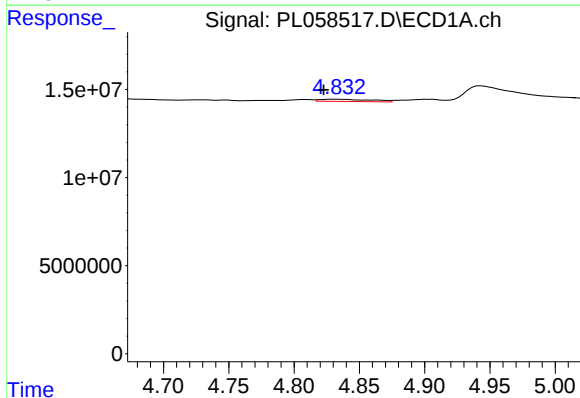
R.T.: 6.909 min
Delta R.T.: -0.004 min
Response: 2487256
Conc: 0.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



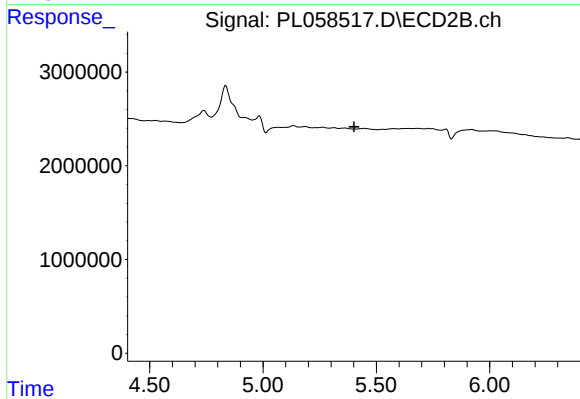
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.518 min
Response: 0
Conc: N.D.



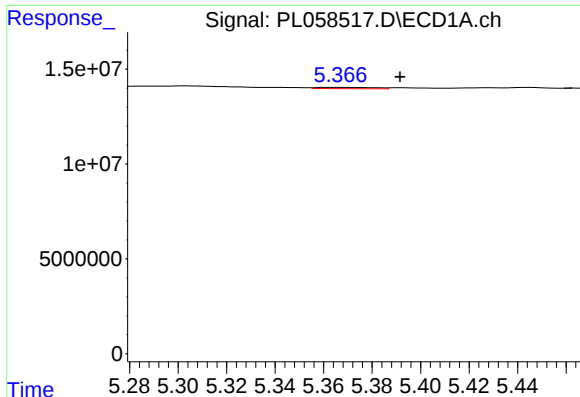
#24 Chlordane-2

R.T.: 4.829 min
Delta R.T.: 0.006 min
Response: 3359957
Conc: 8.09 ng/ml



#24 Chlordane-2

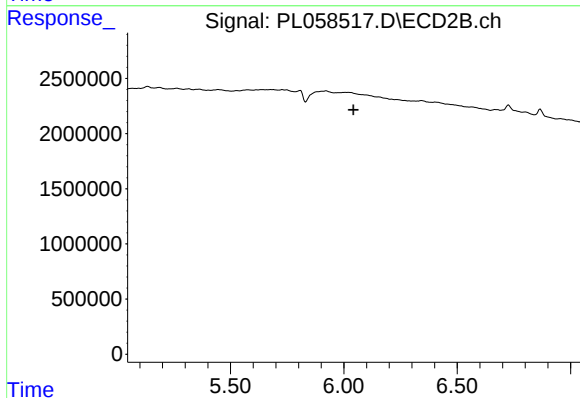
R.T.: 0.000 min
Exp R.T. : 5.402 min
Response: 0
Conc: N.D.



#25 Chlordane-3

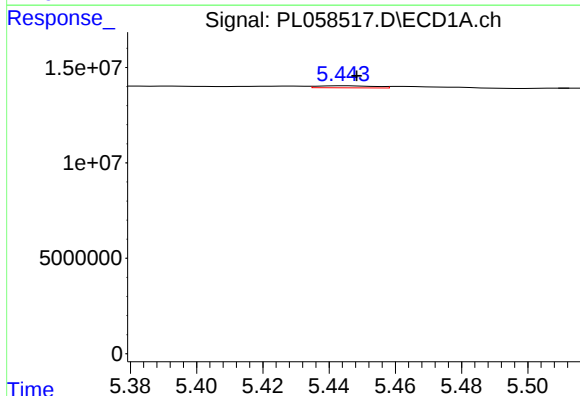
R.T.: 5.365 min
Delta R.T.: -0.026 min
Response: 1130418
Conc: 0.86 ng/ml

Instrument :
ECD_L
ClientSampleId :



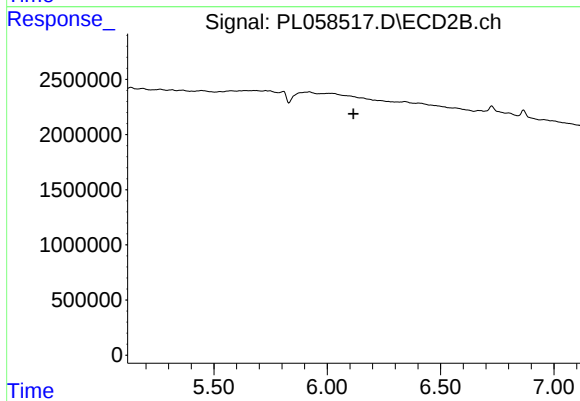
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.043 min
Response: 0
Conc: N.D.



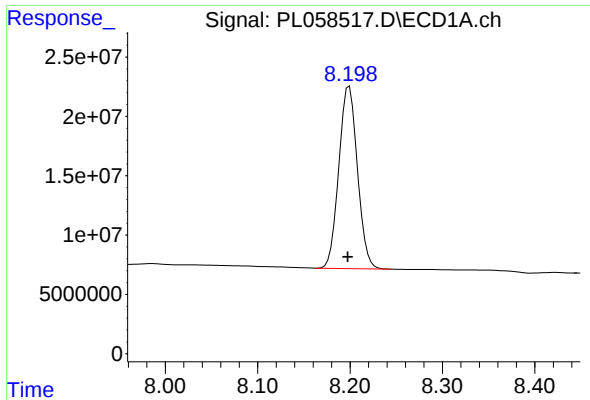
#26 Chlordane-4

R.T.: 5.445 min
Delta R.T.: -0.004 min
Response: 1318385
Conc: 1.20 ng/ml



#26 Chlordane-4

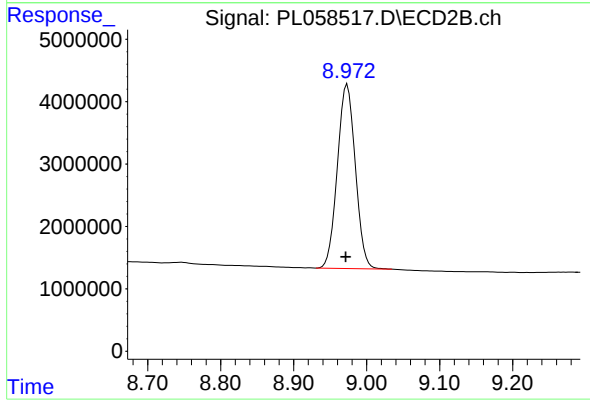
R.T.: 0.000 min
Exp R.T. : 6.116 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.199 min
Delta R.T.: 0.002 min
Response: 215219528
Conc: 19.90 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.973 min
Delta R.T.: 0.002 min
Response: 50460988
Conc: 22.74 ng/ml