

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102320\
 Data File : PL062545.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2020 08:19
 Operator : DD\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 17:49:45 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102120.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 22 04:25:31 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
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System Monitoring Compounds

Target Compounds						
5) MB	Aldrin	4.653	0.000	2207702	0	1.157 N.D. #
8) B	Heptachlo...	0.000	5.812	0	41850427	12.922 #
9) A	Endosulfan I	0.000	6.161	0	10776729	3.417 #
10) B	gamma-Chl...	0.000	6.059	0	17753555	5.274 #
11) B	alpha-Chl...	0.000	6.108	0	11858165	3.520 #
12) B	4,4'-DDE	0.000	6.268	0	4805367	1.491 #
13) MA	Dieldrin	5.652f	0.000	935675	0	0.530 N.D. #
14) MA	Endrin	5.947	0.000	2006970	0	1.206 N.D. #
16) A	4,4'-DDD	6.051	6.759	1936712	2882836	1.369 1.126
17) MA	4,4'-DDT	6.296	7.071	2712359	1600616	2.032 0.713 #
23)	Chlordane-1	4.261	0.000	3012017	0	58.429 N.D. #
24)	Chlordane-2	4.793f	0.000	17383533	0	301.589 N.D. #
25)	Chlordane-3	0.000	6.059	0	17753555	N.D. 43.951 #
26)	Chlordane-4	0.000	6.108f	0	11858165	N.D. 24.486 #

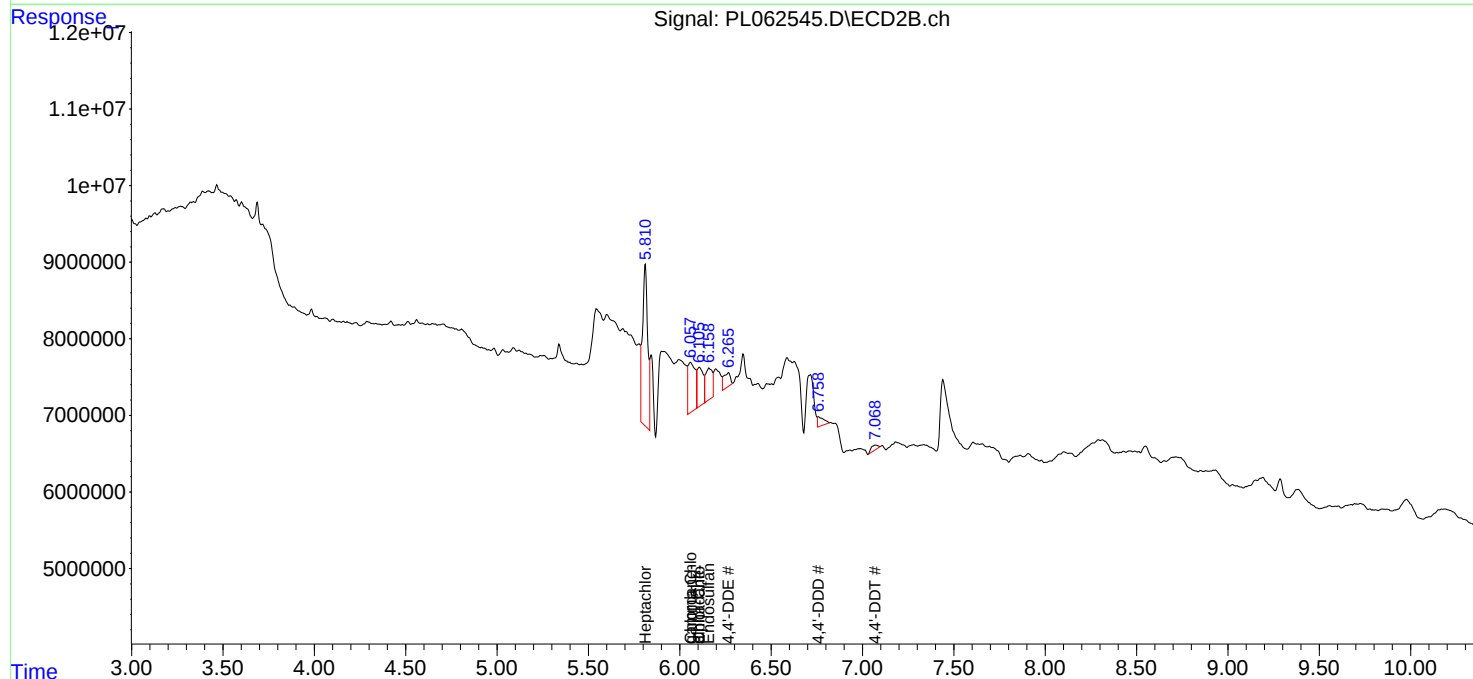
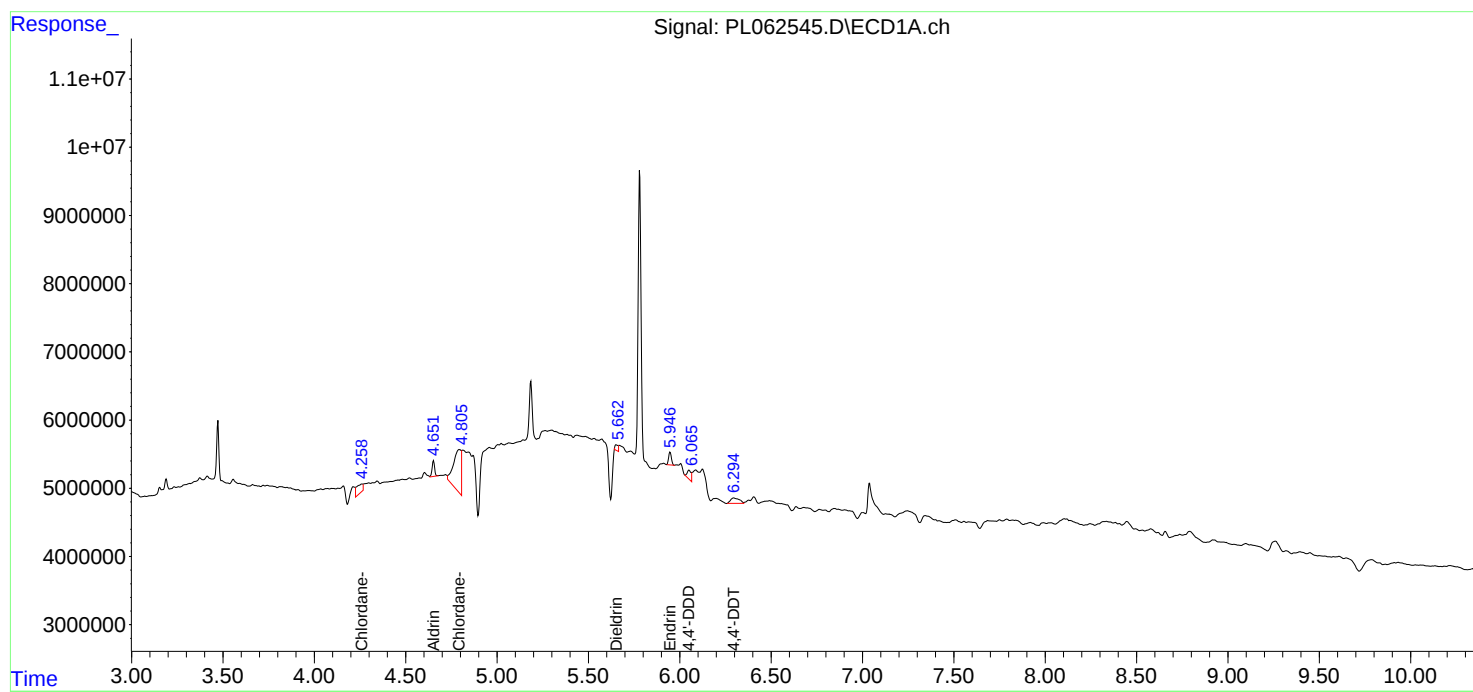
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

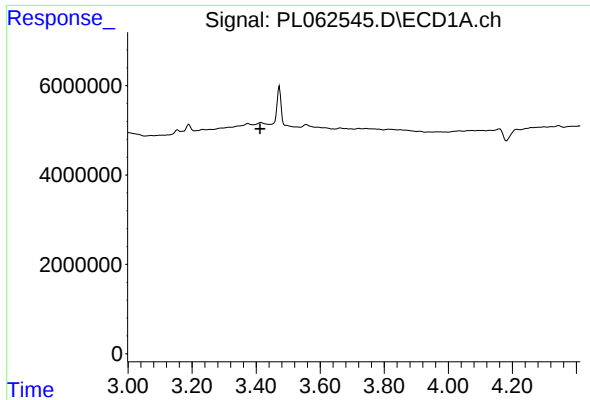
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102320\
Data File : PL062545.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Oct 2020 08:19
Operator : DD\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 17:49:45 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102120.M
Quant Title : GC Extractables
QLast Update : Thu Oct 22 04:25:31 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

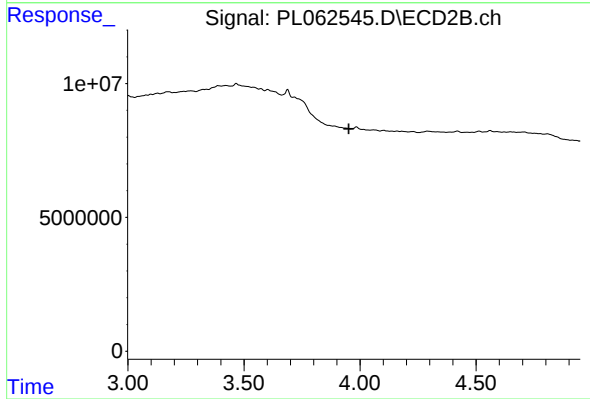




#1 Tetrachloro-m-xylene

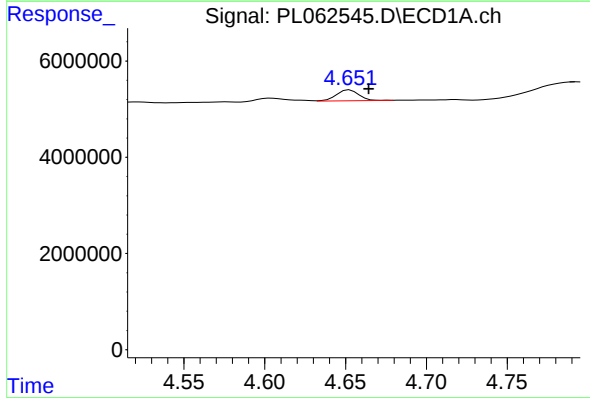
R.T.: 0.000 min
Exp R.T. : 3.412 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



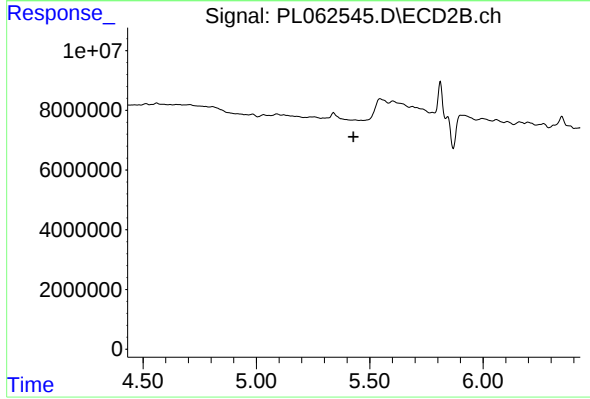
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.952 min
Response: 0
Conc: N.D.



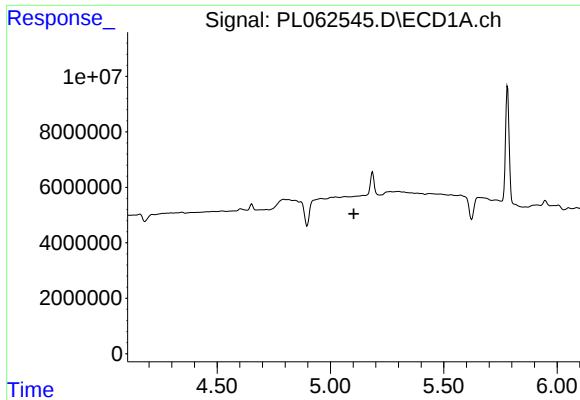
#5 Aldrin

R.T.: 4.653 min
Delta R.T.: -0.012 min
Response: 2207702
Conc: 1.16 ng/ml



#5 Aldrin

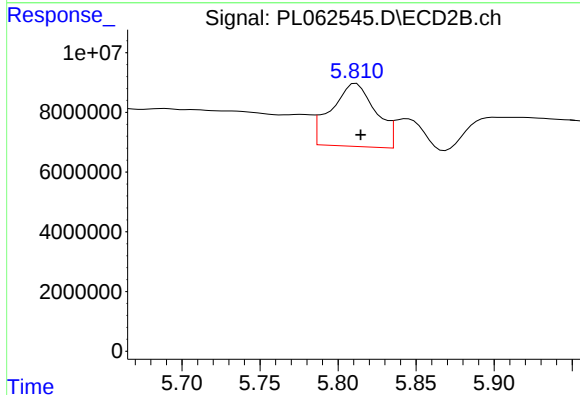
R.T.: 0.000 min
Exp R.T. : 5.429 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

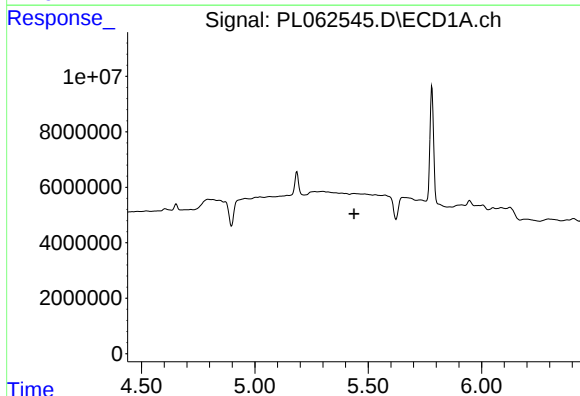
R.T.: 0.000 min
Exp R.T.: 5.103 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



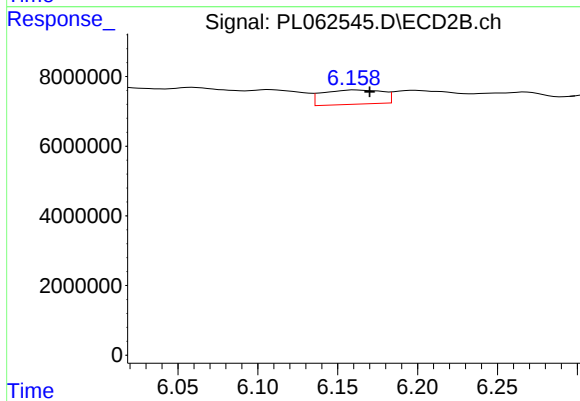
#8 Heptachlor epoxide

R.T.: 5.812 min
Delta R.T.: -0.003 min
Response: 41850427
Conc: 12.92 ng/ml



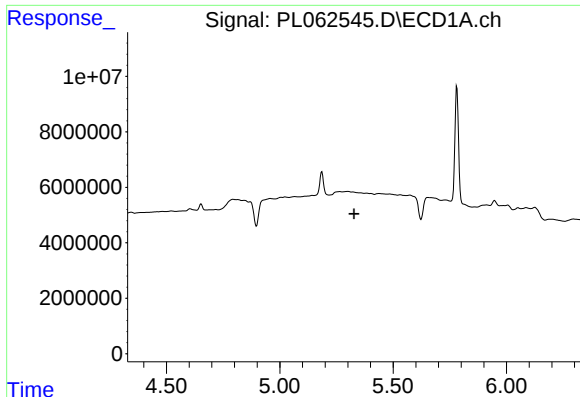
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.438 min
Response: 0
Conc: N.D.



#9 Endosulfan I

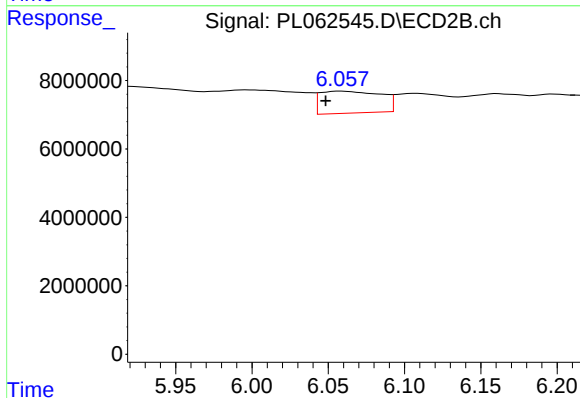
R.T.: 6.161 min
Delta R.T.: -0.009 min
Response: 10776729
Conc: 3.42 ng/ml



#10 gamma-Chlordane

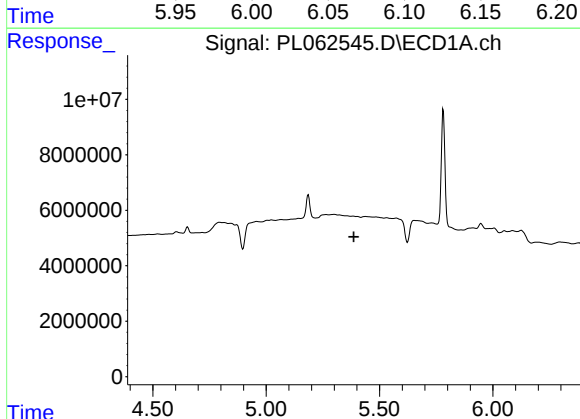
R.T.: 0.000 min
Exp R.T.: 5.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



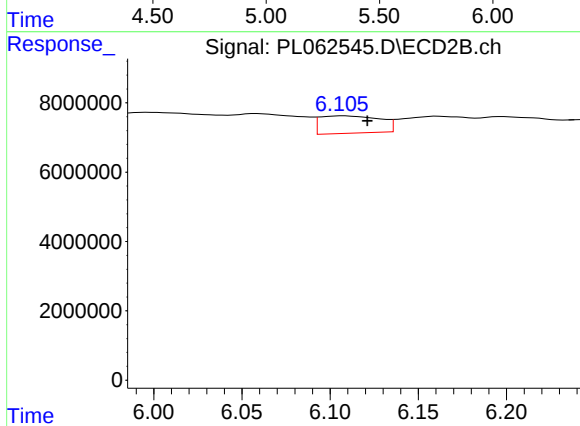
#10 gamma-Chlordane

R.T.: 6.059 min
Delta R.T.: 0.010 min
Response: 17753555
Conc: 5.27 ng/ml



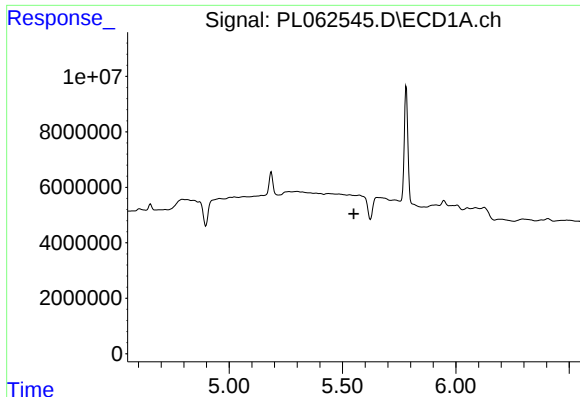
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.386 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

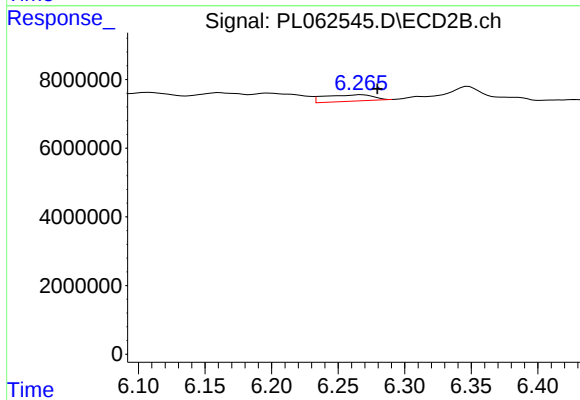
R.T.: 6.108 min
Delta R.T.: -0.014 min
Response: 11858165
Conc: 3.52 ng/ml



#12 4,4'-DDE

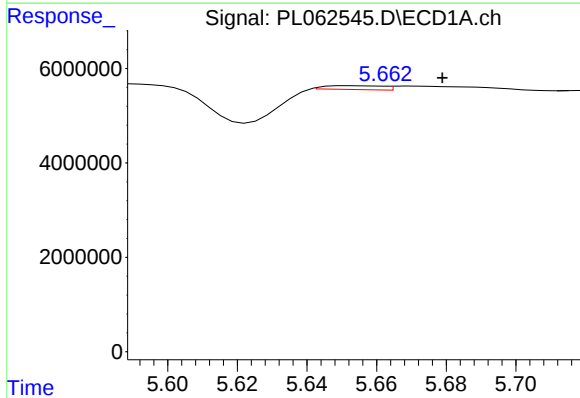
R.T.: 0.000 min
Exp R.T.: 5.550 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



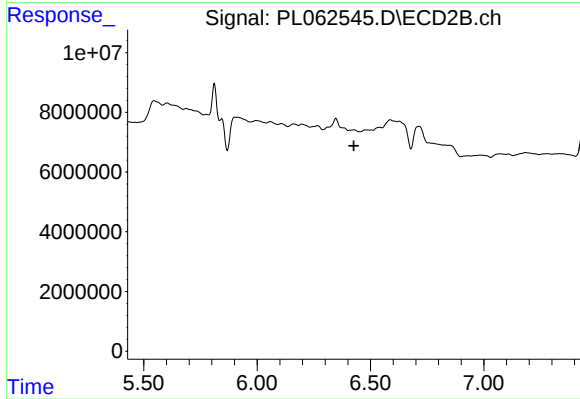
#12 4,4'-DDE

R.T.: 6.268 min
Delta R.T.: -0.012 min
Response: 4805367
Conc: 1.49 ng/ml



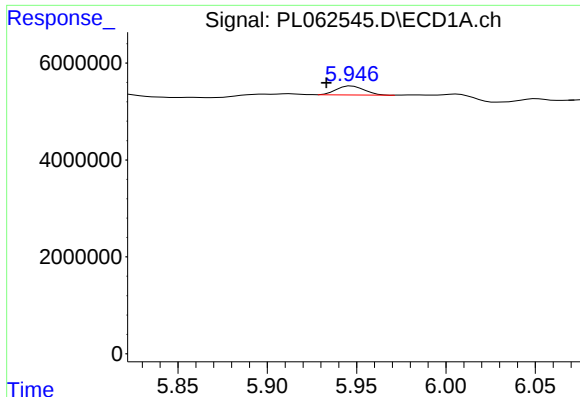
#13 Dieldrin

R.T.: 5.652 min
Delta R.T.: -0.026 min
Response: 935675
Conc: 0.53 ng/ml



#13 Dieldrin

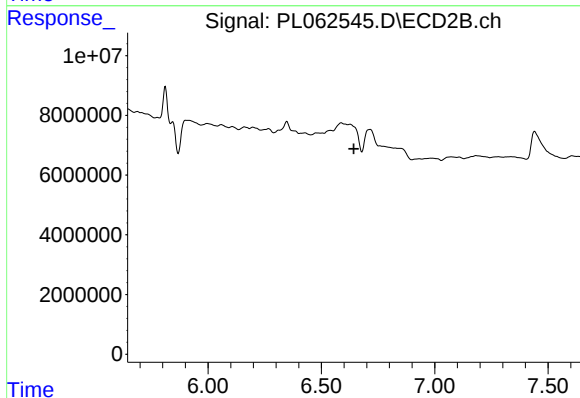
R.T.: 0.000 min
Exp R.T.: 6.426 min
Response: 0
Conc: N.D.



#14 Endrin

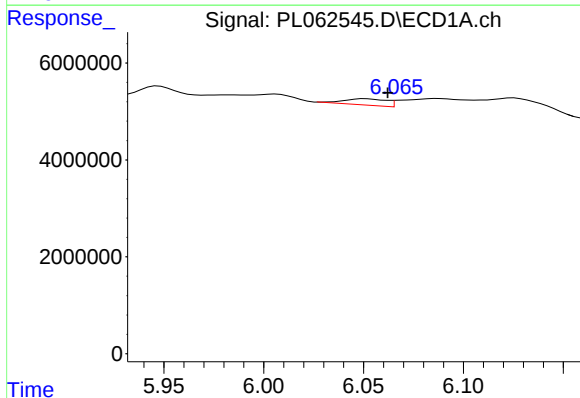
R.T.: 5.947 min
Delta R.T.: 0.014 min
Response: 2006970
Conc: 1.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



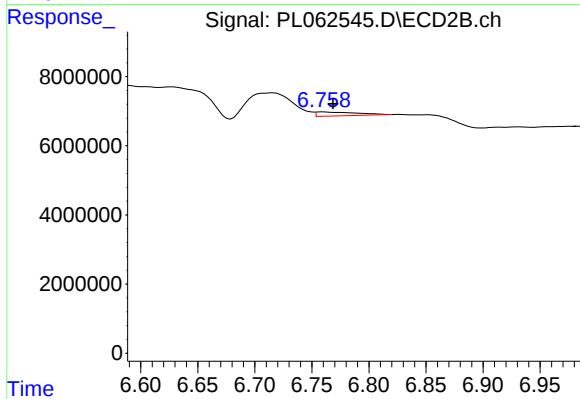
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.643 min
Response: 0
Conc: N.D.



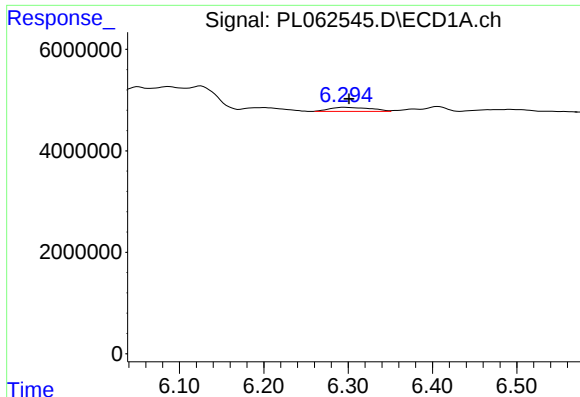
#16 4,4'-DDD

R.T.: 6.051 min
Delta R.T.: -0.011 min
Response: 1936712
Conc: 1.37 ng/ml



#16 4,4'-DDD

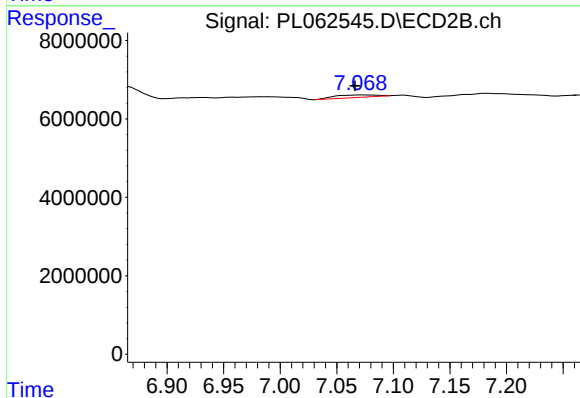
R.T.: 6.759 min
Delta R.T.: -0.009 min
Response: 2882836
Conc: 1.13 ng/ml



#17 4,4'-DDT

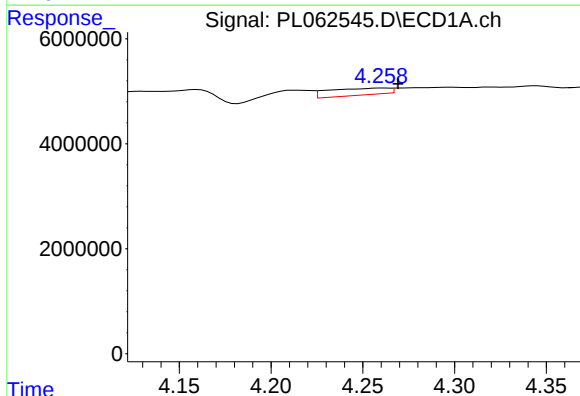
R.T.: 6.296 min
Delta R.T.: -0.005 min
Response: 2712359
Conc: 2.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



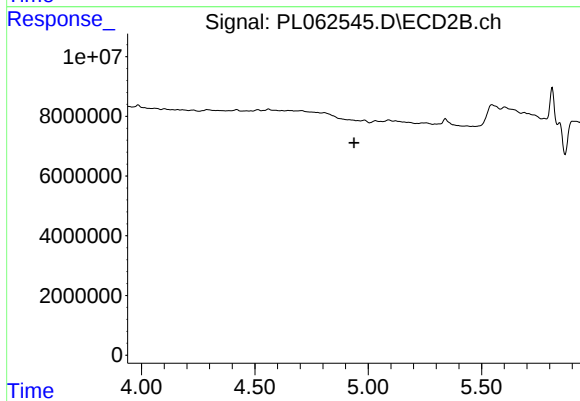
#17 4,4'-DDT

R.T.: 7.071 min
Delta R.T.: 0.005 min
Response: 1600616
Conc: 0.71 ng/ml



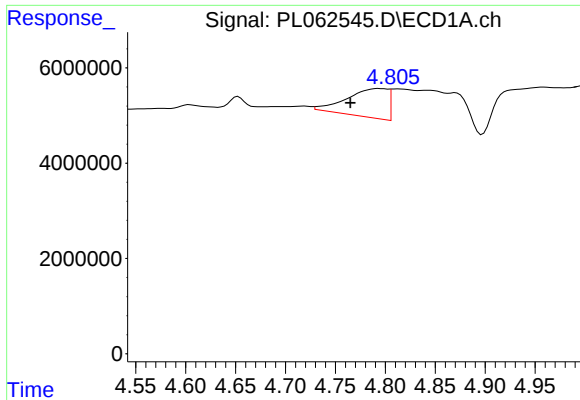
#23 Chlordane-1

R.T.: 4.261 min
Delta R.T.: -0.008 min
Response: 3012017
Conc: 58.43 ng/ml



#23 Chlordane-1

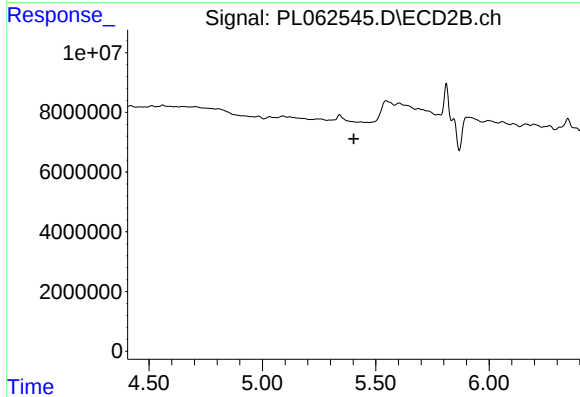
R.T.: 0.000 min
Exp R.T.: 4.938 min
Response: 0
Conc: N.D.



#24 Chlordane-2

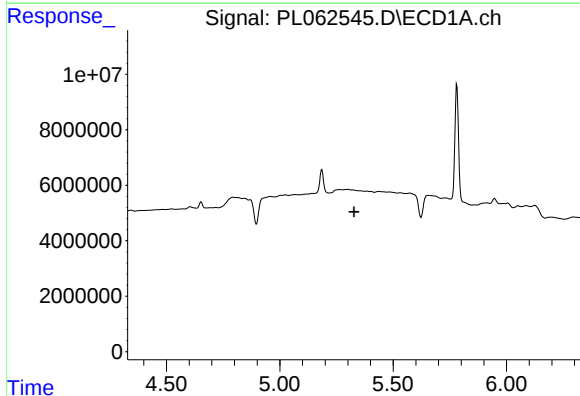
R.T.: 4.793 min
Delta R.T.: 0.028 min
Response: 17383533
Conc: 301.59 ng/ml

Instrument :
ECD_L
ClientSampleId :



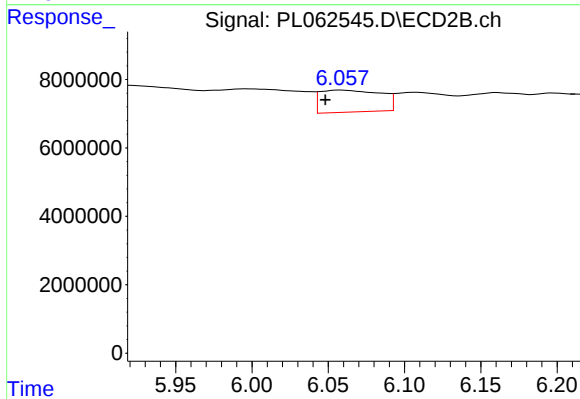
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.404 min
Response: 0
Conc: N.D.



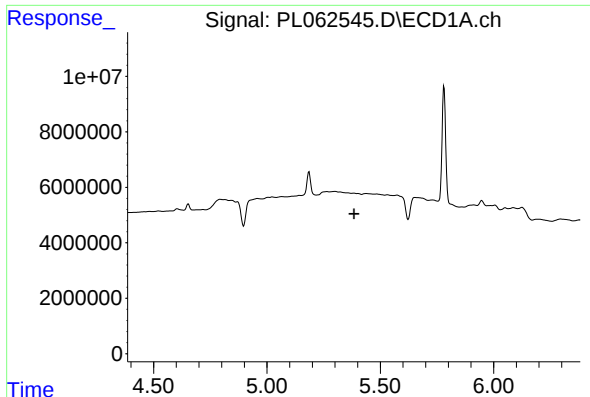
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.328 min
Response: 0
Conc: N.D.



#25 Chlordane-3

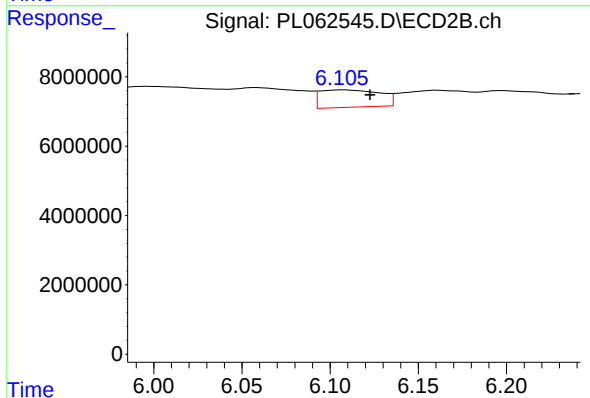
R.T.: 6.059 min
Delta R.T.: 0.011 min
Response: 17753555
Conc: 43.95 ng/ml



#26 Chlordane-4

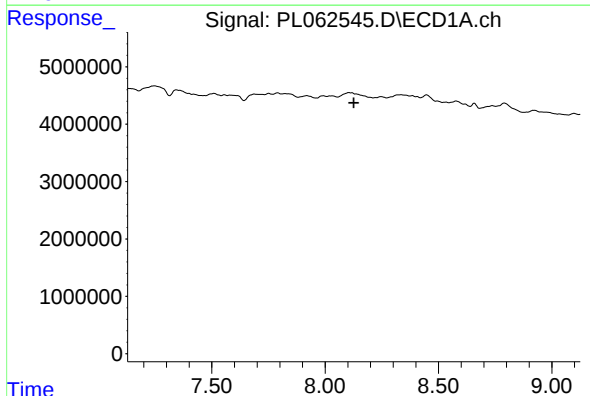
R.T.: 0.000 min
Exp R.T. : 5.385 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



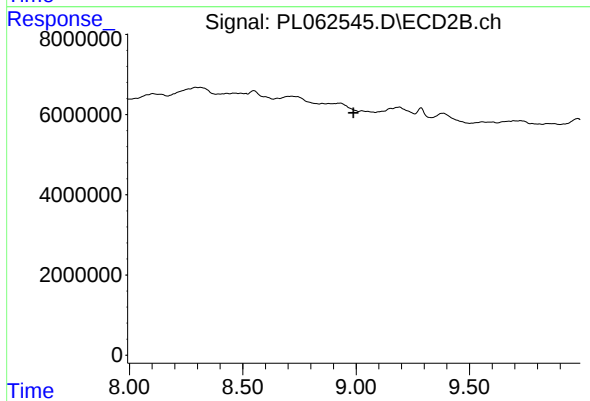
#26 Chlordane-4

R.T.: 6.108 min
Delta R.T.: -0.015 min
Response: 11858165
Conc: 24.49 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.126 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.989 min
Response: 0
Conc: N.D.