

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111020\
 Data File : PL062927.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2020 16:03
 Operator : DD\AJ
 Sample : L4680-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 00:50:12 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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.411	3.950	27119247	44830559	15.766	15.255
28)	SA Decachlor...	8.126	8.988	23440374	28661508	14.611	13.694
Target Compounds							
5)	MB Aldrin	4.645f	5.404f	142985	1408768	0.075	0.389 #
6)	B beta-BHC	0.000	4.811f	0	574597	N.D.	0.305 #
8)	B Heptachlo...	0.000	5.826	0	3358170	N.D.	1.037 #
9)	A Endosulfan I	5.450	0.000	3529169	0	2.111	N.D. #
10)	B gamma-Chl...	0.000	6.050	0	6037931	N.D.	1.794 #
12)	B 4,4'-DDE	0.000	6.269	0	7631586	N.D.	2.369 #
13)	MA Dieldrin	5.678	0.000	4046912	0	2.290	N.D. #
15)	B Endosulfa...	0.000	6.864	0	3211667	N.D.	1.123 #
16)	A 4,4'-DDD	6.062	6.766	1554991	5397521	1.099	2.108 #
17)	MA 4,4'-DDT	6.297	0.000	507562	0	0.380	N.D. #
23)	Chlordane-1	4.265	0.000	3834283	0	74.380	N.D. #
24)	Chlordane-2	0.000	5.404	0	1408768	N.D.	12.920 #
25)	Chlordane-3	0.000	6.050	0	6037931	N.D.	14.948 #

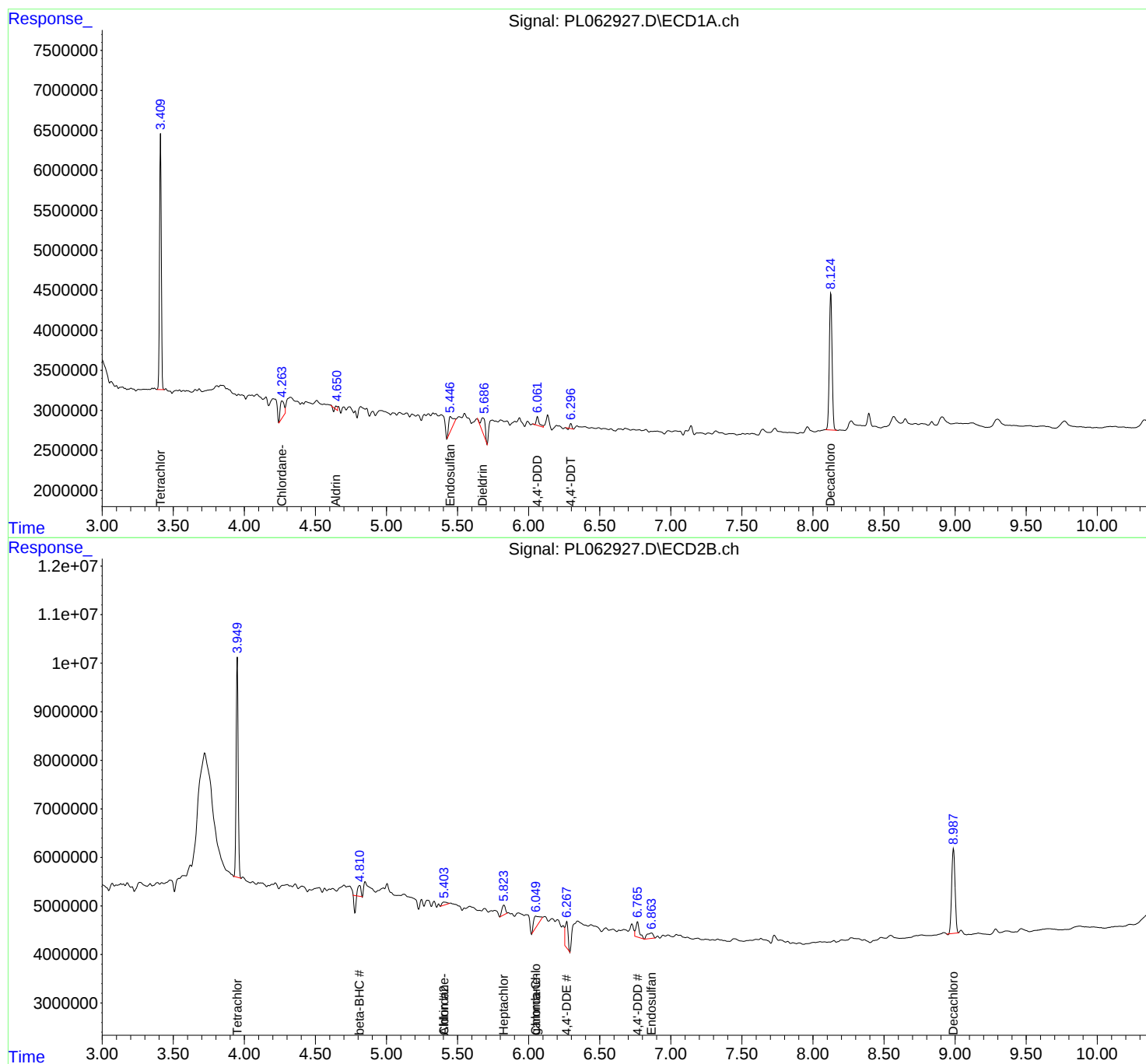
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

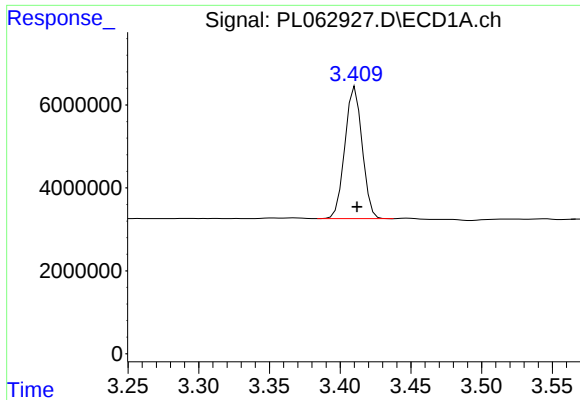
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111020\
Data File : PL062927.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Nov 2020 16:03
Operator : DD\AJ
Sample : L4680-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 11 00:50:12 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

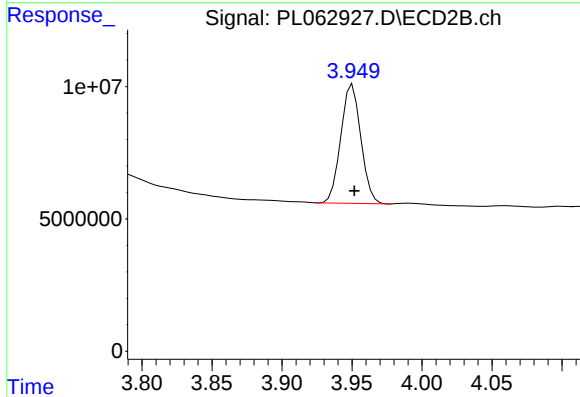




#1 Tetrachloro-m-xylene

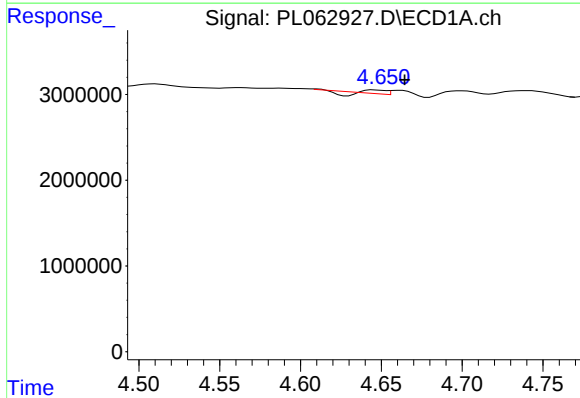
R.T.: 3.411 min
Delta R.T.: -0.001 min
Response: 27119247
Conc: 15.77 ng/ml

Instrument :
ECD_L
ClientSampleId :



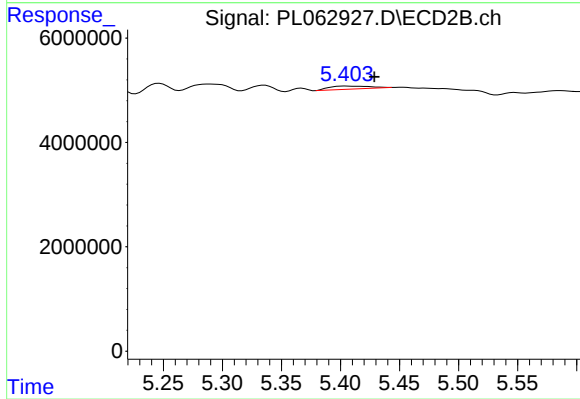
#1 Tetrachloro-m-xylene

R.T.: 3.950 min
Delta R.T.: -0.001 min
Response: 44830559
Conc: 15.26 ng/ml



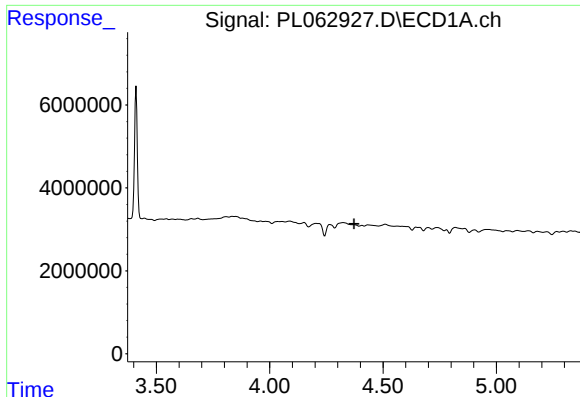
#5 Aldrin

R.T.: 4.645 min
Delta R.T.: -0.019 min
Response: 142985
Conc: 0.07 ng/ml



#5 Aldrin

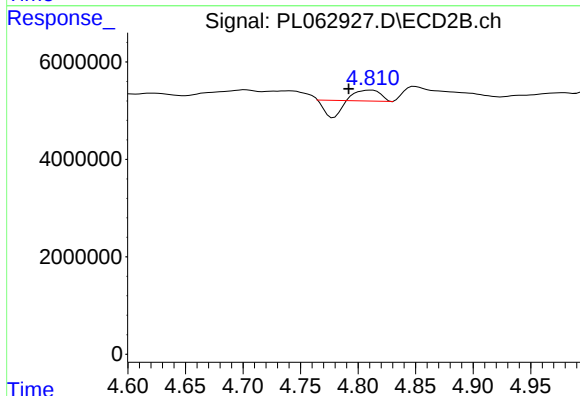
R.T.: 5.404 min
Delta R.T.: -0.024 min
Response: 1408768
Conc: 0.39 ng/ml



#6 beta-BHC

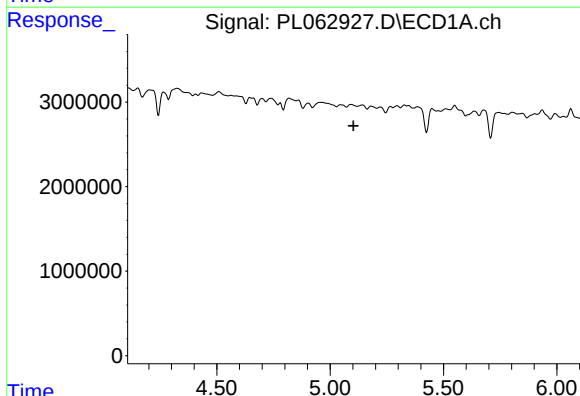
R.T.: 0.000 min
Exp R.T.: 4.372 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



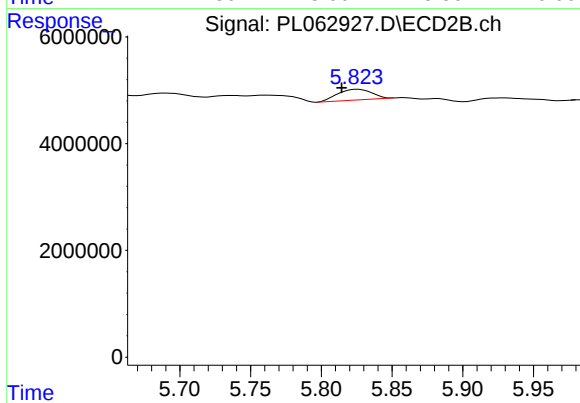
#6 beta-BHC

R.T.: 4.811 min
Delta R.T.: 0.020 min
Response: 574597
Conc: 0.31 ng/ml



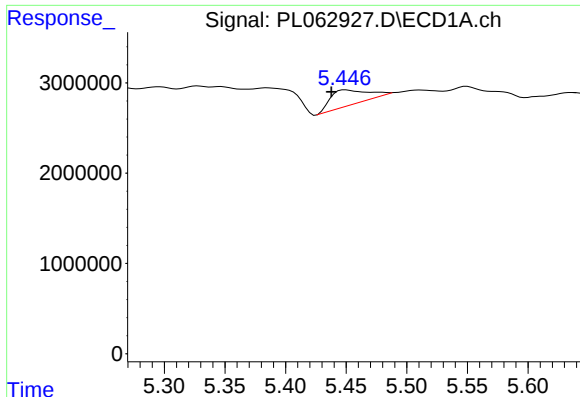
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

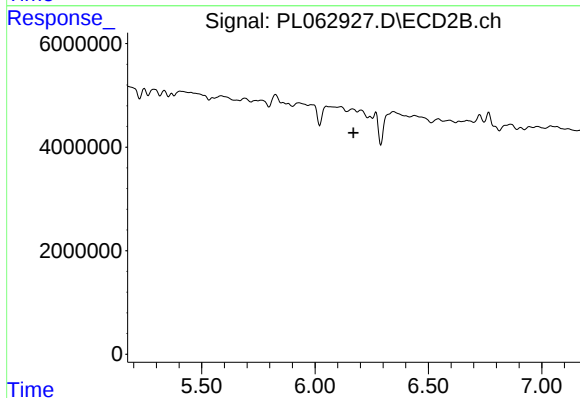
R.T.: 5.826 min
Delta R.T.: 0.011 min
Response: 3358170
Conc: 1.04 ng/ml



#9 Endosulfan I

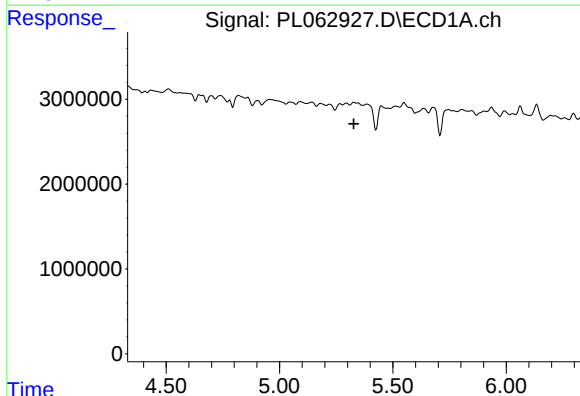
R.T.: 5.450 min
Delta R.T.: 0.012 min
Response: 3529169
Conc: 2.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



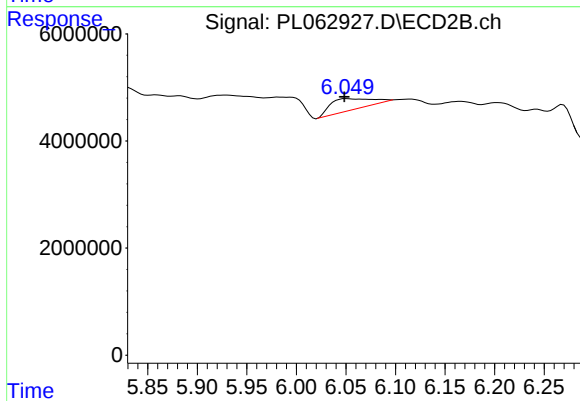
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.170 min
Response: 0
Conc: N.D.



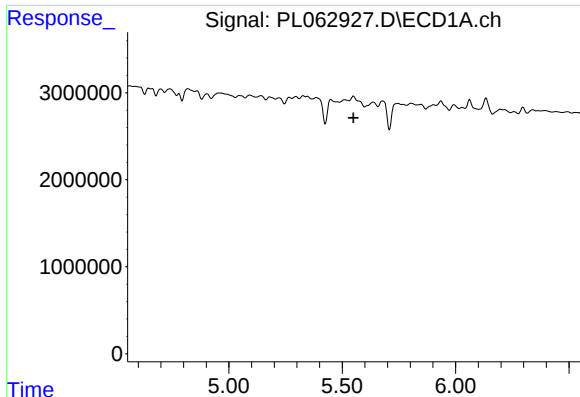
#10 gamma-Chlordane

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



#10 gamma-Chlordane

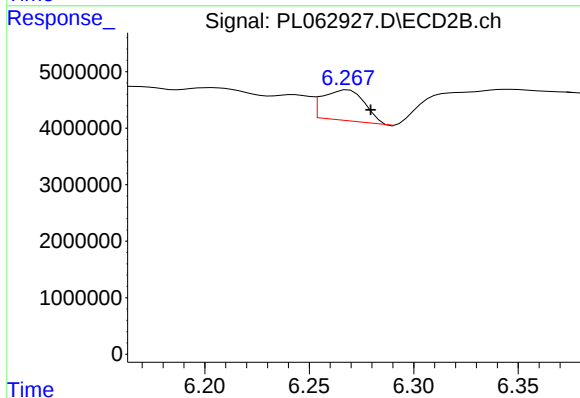
R.T.: 6.050 min
Delta R.T.: 0.002 min
Response: 6037931
Conc: 1.79 ng/ml



#12 4,4'-DDE

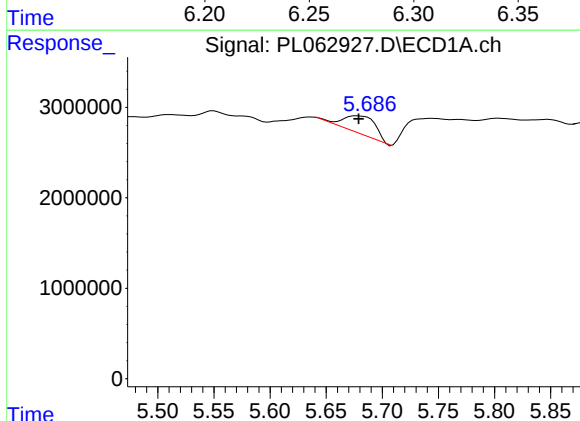
R.T.: 0.000 min
Exp R.T.: 5.550 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



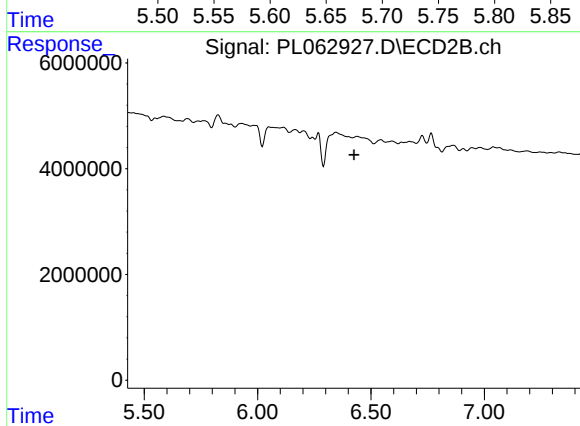
#12 4,4'-DDE

R.T.: 6.269 min
Delta R.T.: -0.011 min
Response: 7631586
Conc: 2.37 ng/ml



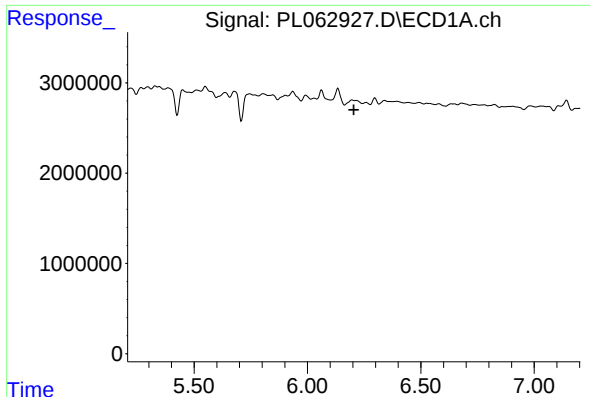
#13 Dieldrin

R.T.: 5.678 min
Delta R.T.: -0.001 min
Response: 4046912
Conc: 2.29 ng/ml



#13 Dieldrin

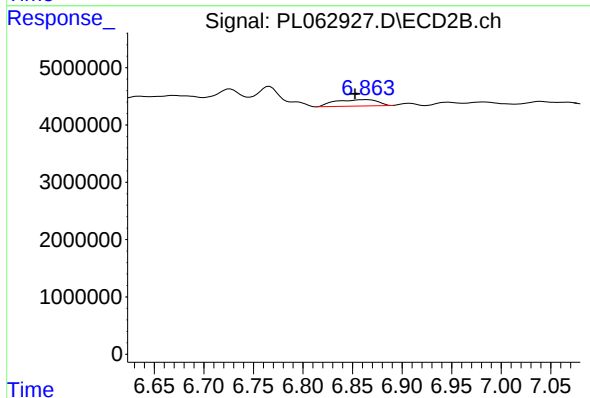
R.T.: 0.000 min
Exp R.T.: 6.426 min
Response: 0
Conc: N.D.



#15 Endosulfan II

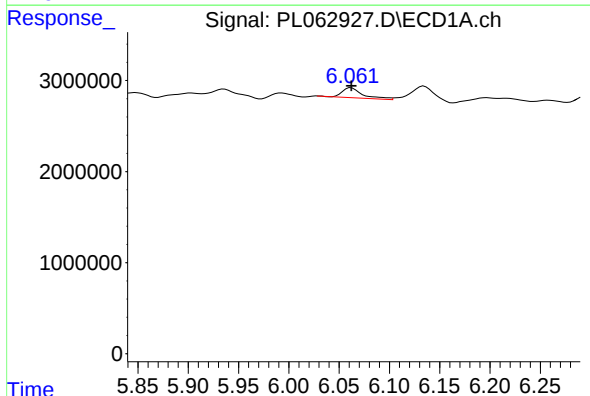
R.T.: 0.000 min
Exp R.T.: 6.205 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



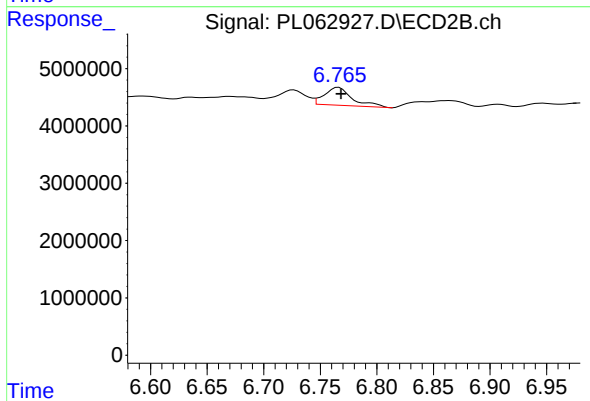
#15 Endosulfan II

R.T.: 6.864 min
Delta R.T.: 0.012 min
Response: 3211667
Conc: 1.12 ng/ml



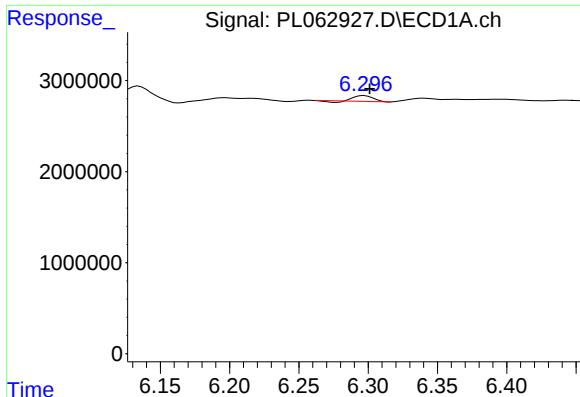
#16 4,4'-DDD

R.T.: 6.062 min
Delta R.T.: 0.000 min
Response: 1554991
Conc: 1.10 ng/ml



#16 4,4'-DDD

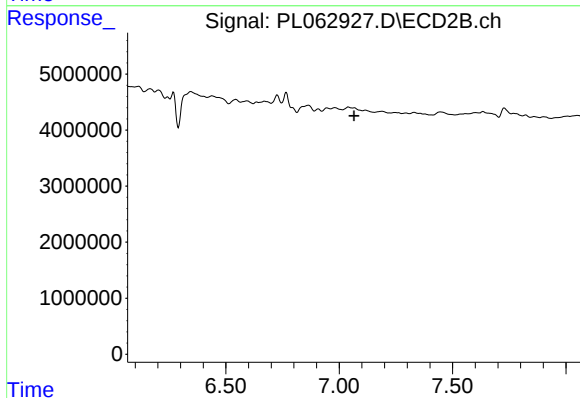
R.T.: 6.766 min
Delta R.T.: -0.002 min
Response: 5397521
Conc: 2.11 ng/ml



#17 4,4'-DDT

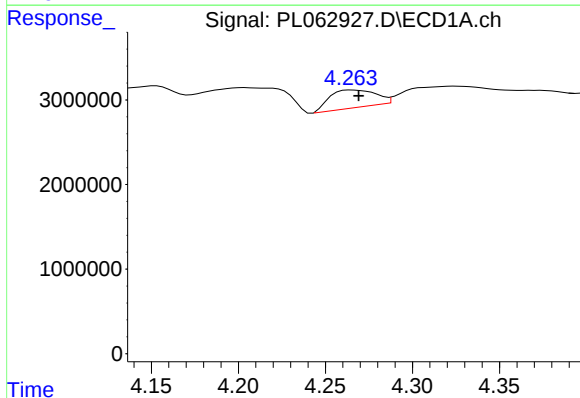
R.T.: 6.297 min
Delta R.T.: -0.004 min
Response: 507562
Conc: 0.38 ng/ml

Instrument :
ECD_L
ClientSampleId :



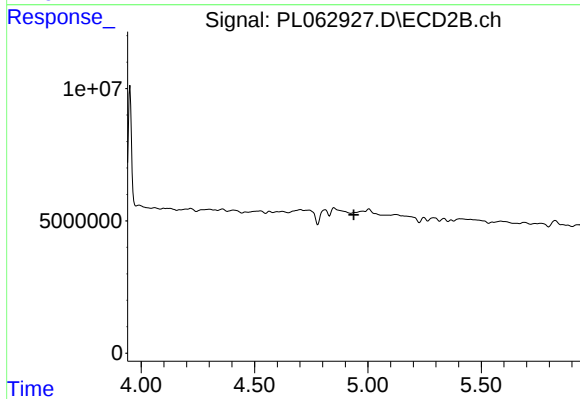
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.066 min
Response: 0
Conc: N.D.



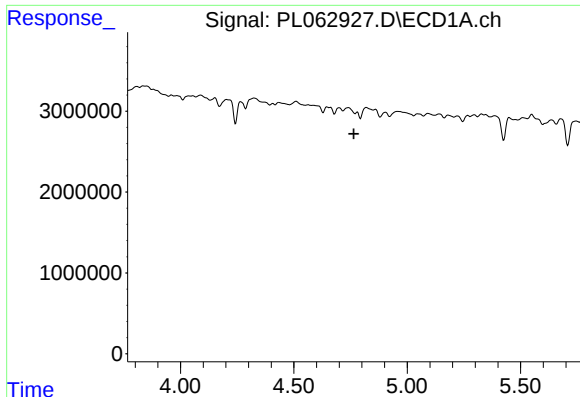
#23 Chlordane-1

R.T.: 4.265 min
Delta R.T.: -0.004 min
Response: 3834283
Conc: 74.38 ng/ml



#23 Chlordane-1

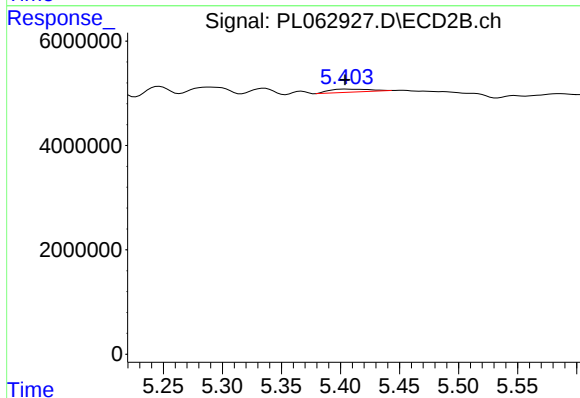
R.T.: 0.000 min
Exp R.T. : 4.938 min
Response: 0
Conc: N.D.



#24 Chlordane-2

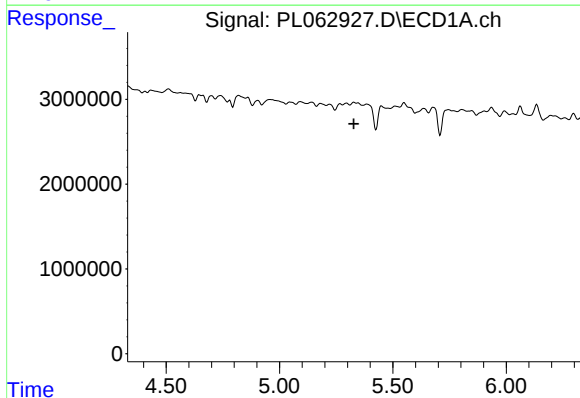
R.T.: 0.000 min
Exp R.T.: 4.765 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



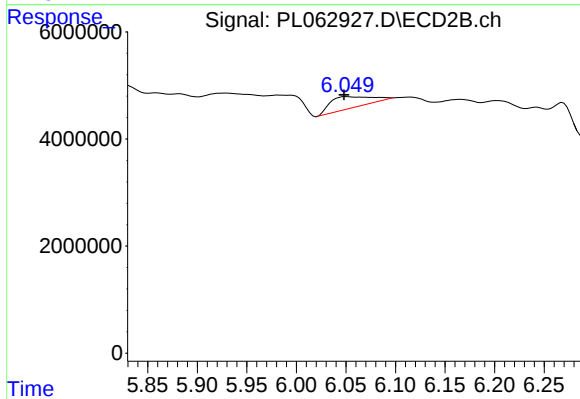
#24 Chlordane-2

R.T.: 5.404 min
Delta R.T.: 0.000 min
Response: 1408768
Conc: 12.92 ng/ml



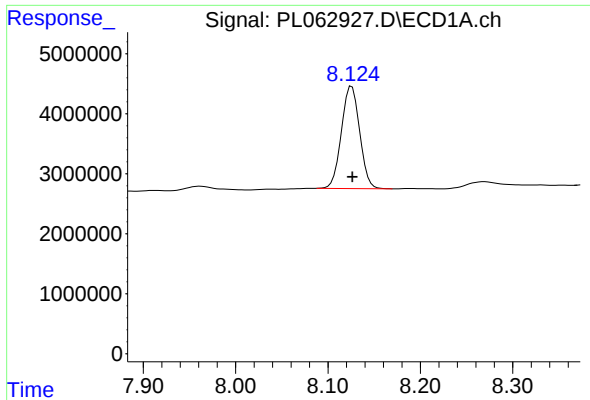
#25 Chlordane-3

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



#25 Chlordane-3

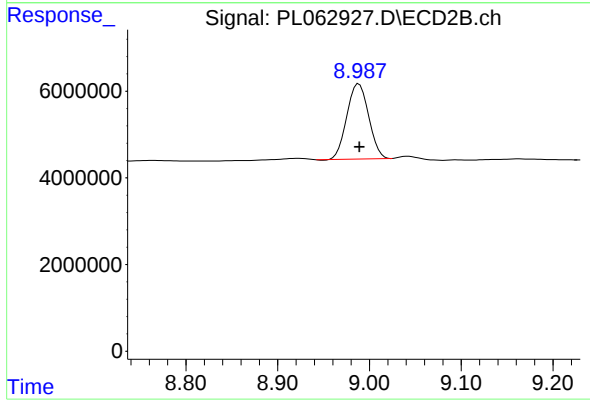
R.T.: 6.050 min
Delta R.T.: 0.002 min
Response: 6037931
Conc: 14.95 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.126 min
Delta R.T.: 0.000 min
Response: 23440374
Conc: 14.61 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.988 min
Delta R.T.: 0.000 min
Response: 28661508
Conc: 13.69 ng/ml