

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101620\
 Data File : PL062335.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2020 14:32
 Operator : DD\AJ
 Sample : L4392-14
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 18:06:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101320.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 13 05:04:40 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	3.951	33705041	51926001	19.364	18.424
28)	SA Decachlor...	8.123	8.991	30242361	40440348	16.533	14.734
Target Compounds							
2)	A alpha-BHC	0.000	4.308f	0	2292837	N.D.	0.547 #
3)	MA gamma-BHC...	4.126	4.601f	996279	946859	0.437	0.241 #
7)	B delta-BHC	0.000	4.980f	0	2663933	N.D.	0.768 #
9)	A Endosulfan I	5.457f	0.000	1740856	0	1.031	N.D. #
10)	B gamma-Chl...	0.000	6.066f	0	1224121	N.D.	0.373 #
12)	B 4,4'-DDE	5.568f	0.000	1051116	0	0.637	N.D. #
13)	MA Dieldrin	5.674	0.000	2171402	0	1.235	N.D. #
14)	MA Endrin	0.000	6.638	0	1292158	N.D.	0.520 #
15)	B Endosulfa...	0.000	6.875f	0	4216409	N.D.	1.554 #
16)	A 4,4'-DDD	0.000	6.774	0	5278003	N.D.	2.163 #
17)	MA 4,4'-DDT	6.295	7.040f	1833954	2159632	1.422	0.944 #
19)	B Endosulfa...	6.601f	0.000	13451098	0	8.138	N.D. #
23)	Chlordane-1	4.273	0.000	428797	0	8.239	N.D. #
25)	Chlordane-3	0.000	6.066f	0	1224121	N.D.	2.989 #

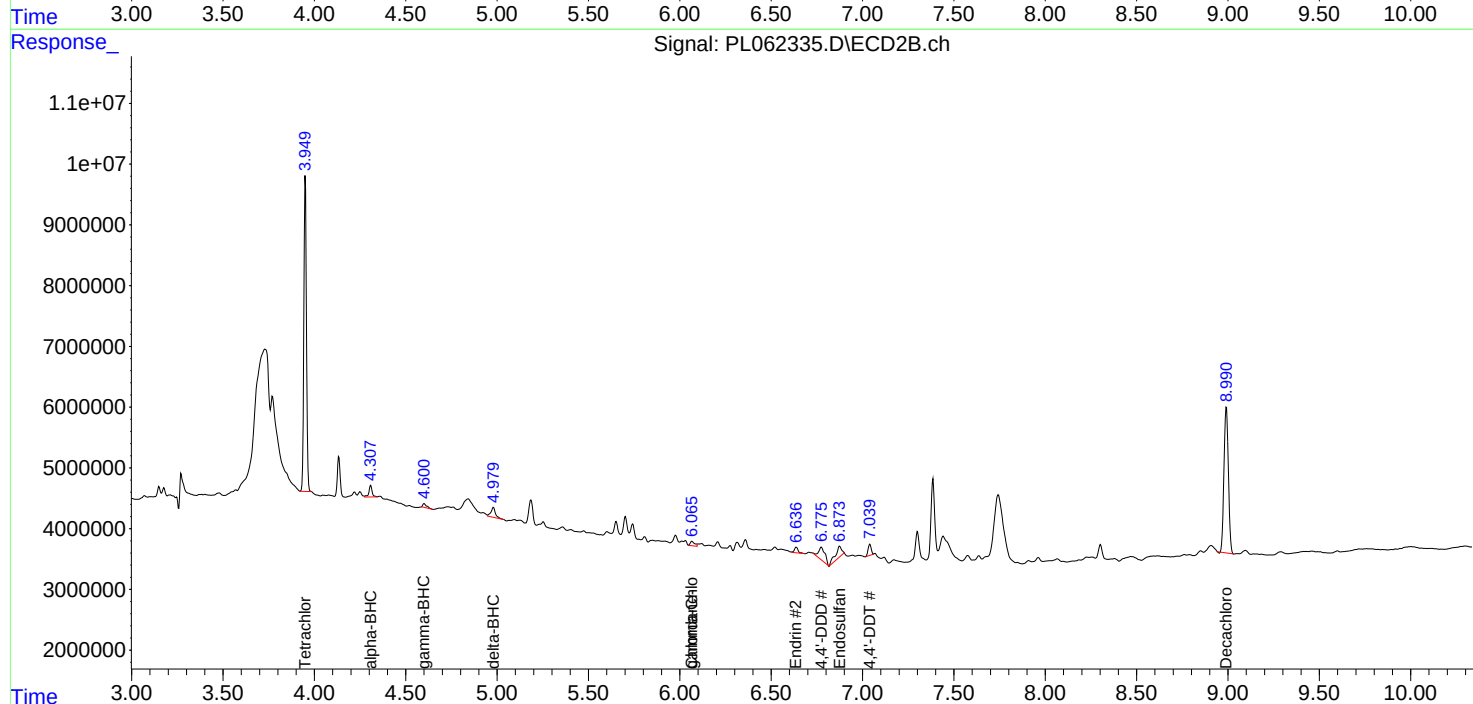
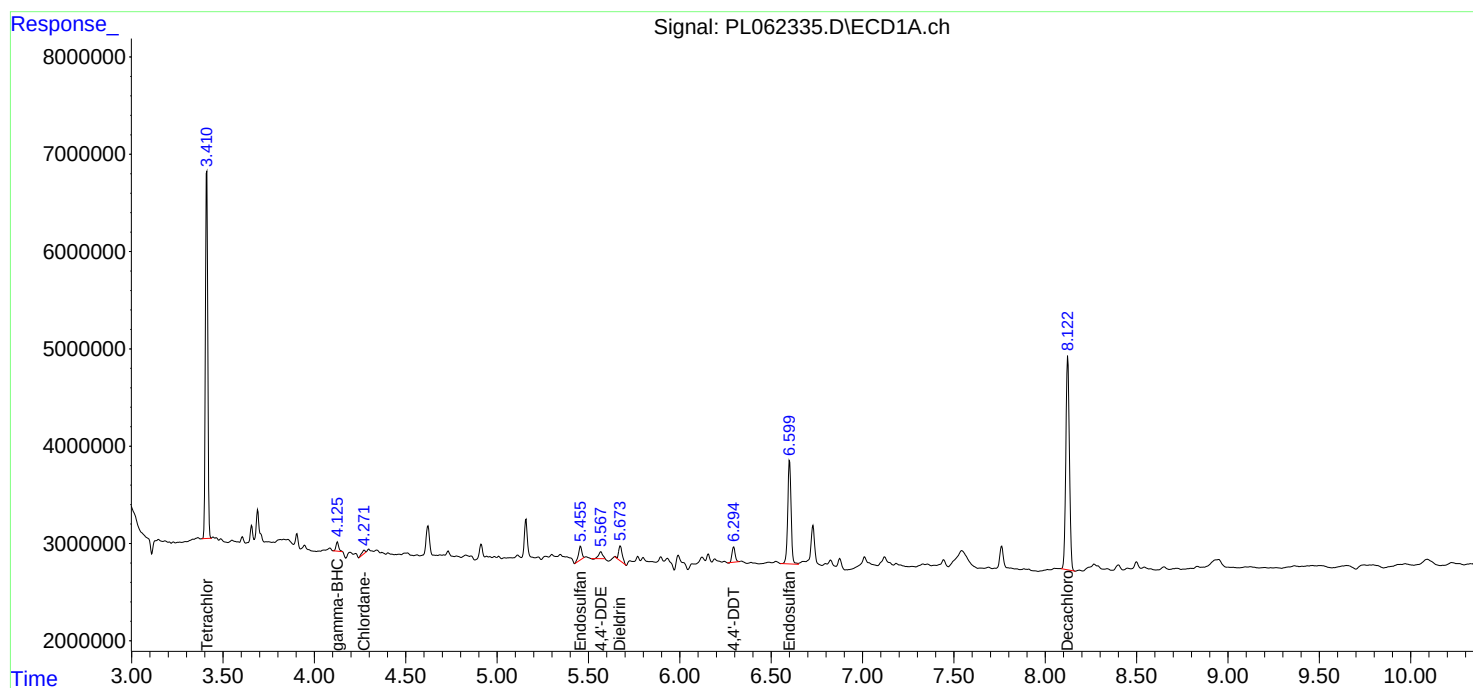
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

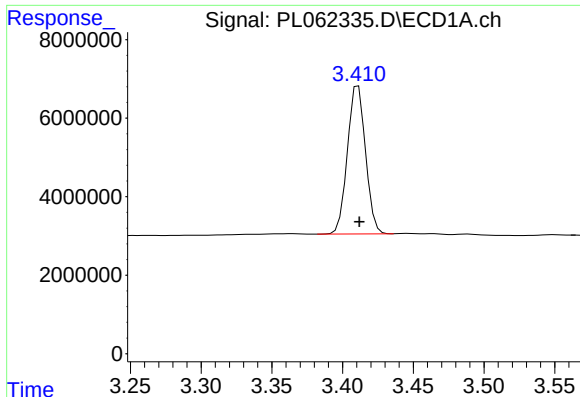
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101620\
Data File : PL062335.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Oct 2020 14:32
Operator : DD\AJ
Sample : L4392-14
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 15 18:06:18 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101320.M
Quant Title : GC Extractables
QLast Update : Tue Oct 13 05:04:40 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

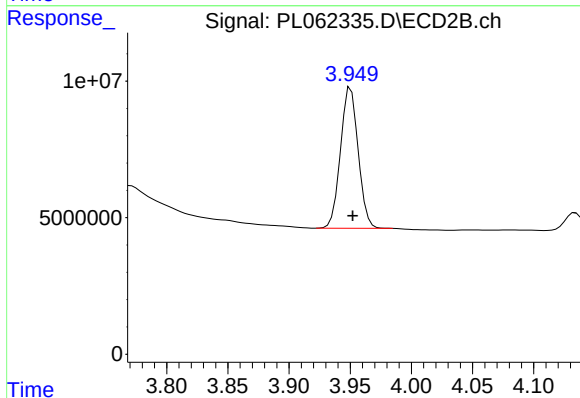




#1 Tetrachloro-m-xylene

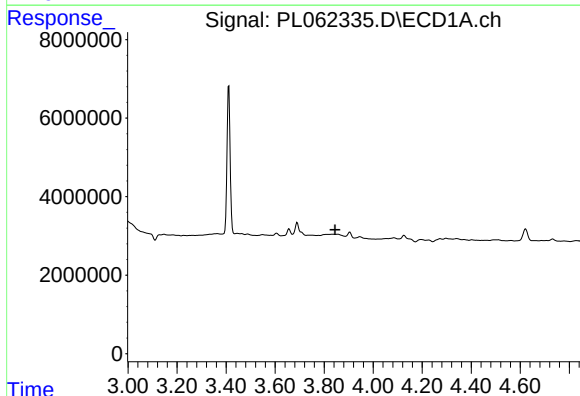
R.T.: 3.411 min
Delta R.T.: 0.000 min
Response: 33705041
Conc: 19.36 ng/ml

Instrument :
ECD_L
ClientSampleId :



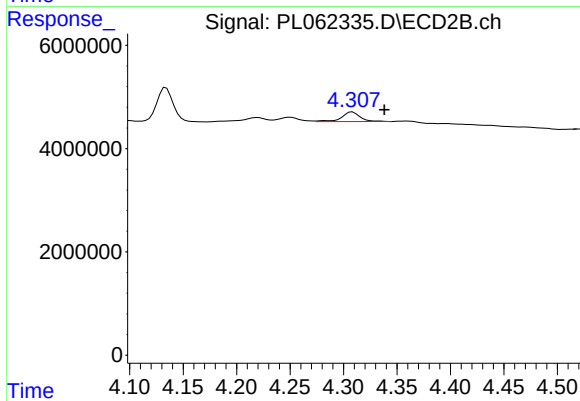
#1 Tetrachloro-m-xylene

R.T.: 3.951 min
Delta R.T.: -0.001 min
Response: 51926001
Conc: 18.42 ng/ml



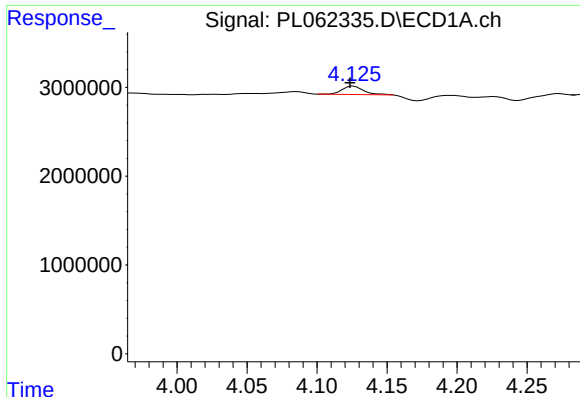
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.845 min
Response: 0
Conc: N.D.



#2 alpha-BHC

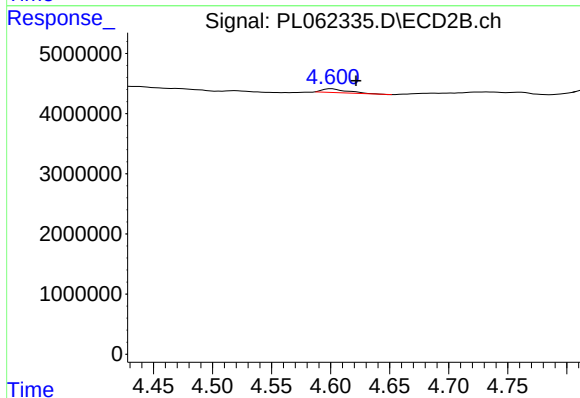
R.T.: 4.308 min
Delta R.T.: -0.030 min
Response: 2292837
Conc: 0.55 ng/ml



#3 gamma-BHC (Lindane)

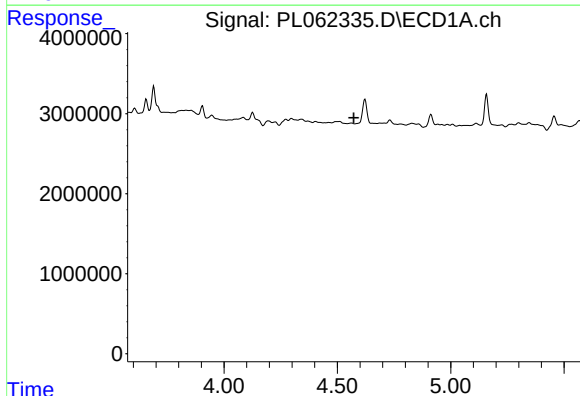
R.T.: 4.126 min
Delta R.T.: 0.003 min
Response: 996279
Conc: 0.44 ng/ml

Instrument :
ECD_L
ClientSampleId :



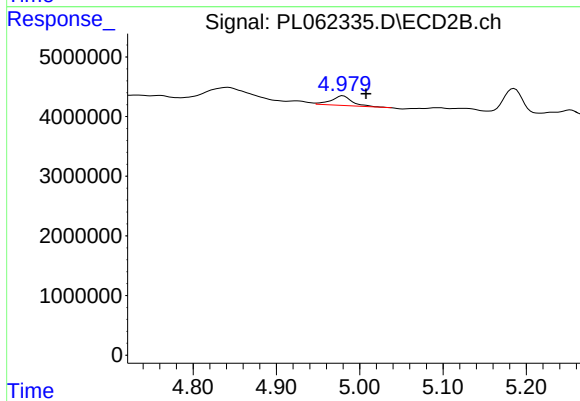
#3 gamma-BHC (Lindane)

R.T.: 4.601 min
Delta R.T.: -0.021 min
Response: 946859
Conc: 0.24 ng/ml



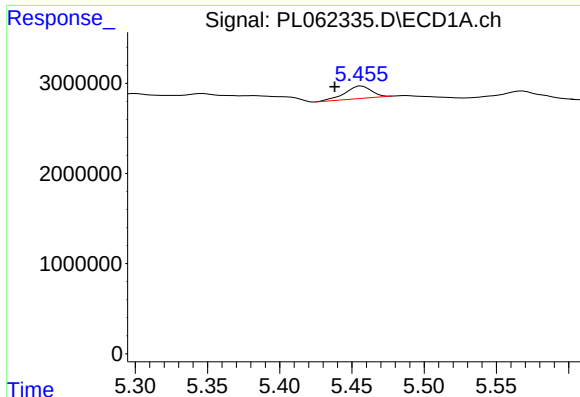
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.573 min
Response: 0
Conc: N.D.



#7 delta-BHC

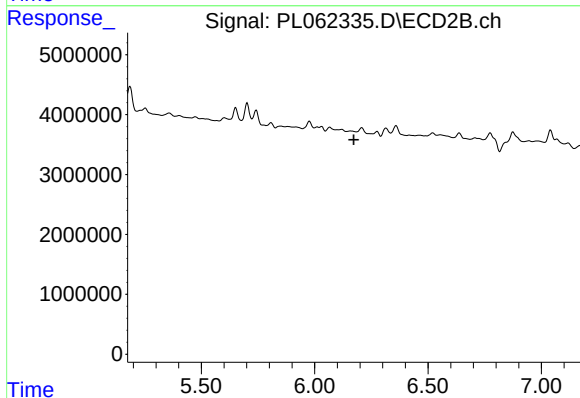
R.T.: 4.980 min
Delta R.T.: -0.028 min
Response: 2663933
Conc: 0.77 ng/ml



#9 Endosulfan I

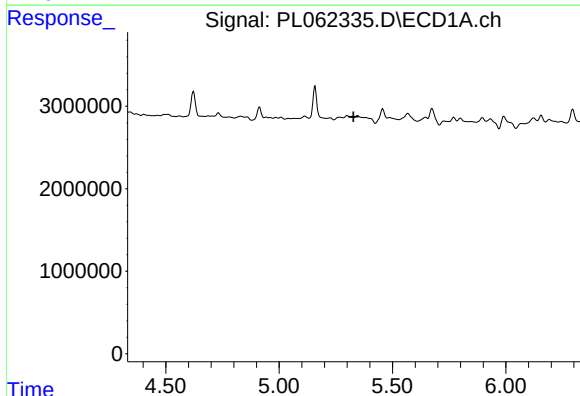
R.T.: 5.457 min
Delta R.T.: 0.019 min
Response: 1740856
Conc: 1.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



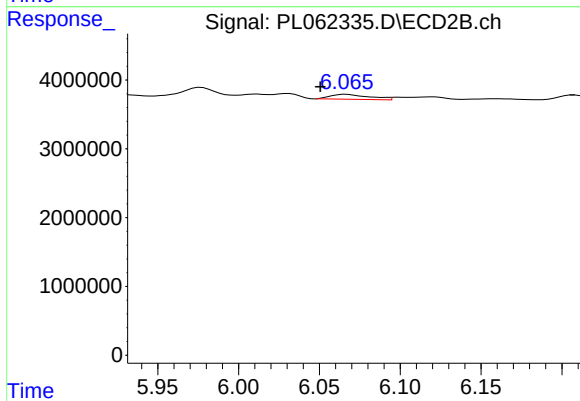
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.173 min
Response: 0
Conc: N.D.



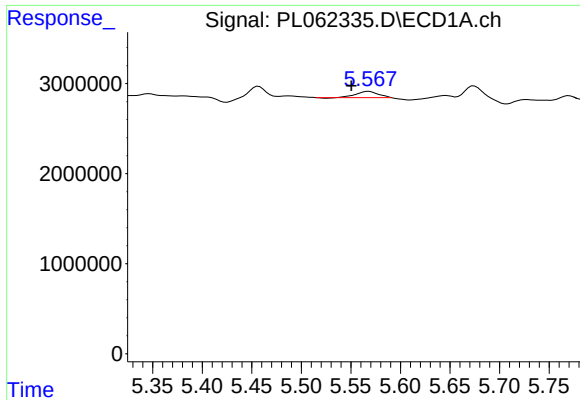
#10 gamma-Chlordane

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



#10 gamma-Chlordane

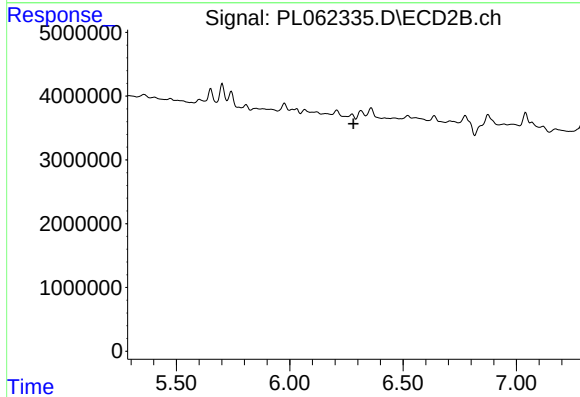
R.T.: 6.066 min
Delta R.T.: 0.016 min
Response: 1224121
Conc: 0.37 ng/ml



#12 4,4'-DDE

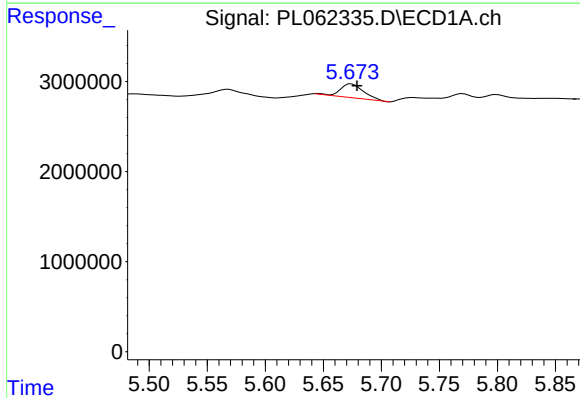
R.T.: 5.568 min
Delta R.T.: 0.018 min
Response: 1051116
Conc: 0.64 ng/ml

Instrument :
ECD_L
ClientSampleId :



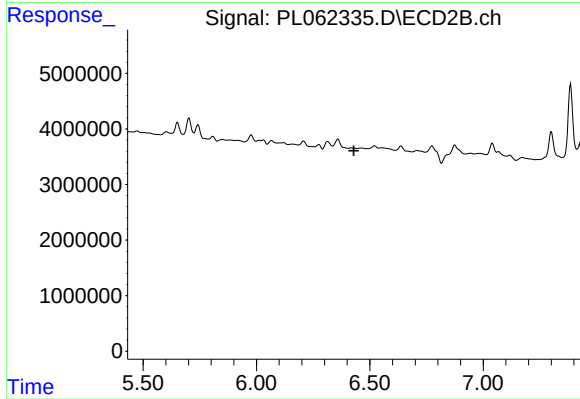
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.282 min
Response: 0
Conc: N.D.



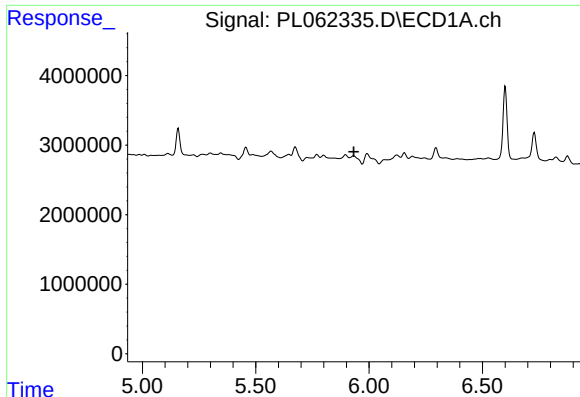
#13 Dieldrin

R.T.: 5.674 min
Delta R.T.: -0.005 min
Response: 2171402
Conc: 1.24 ng/ml



#13 Dieldrin

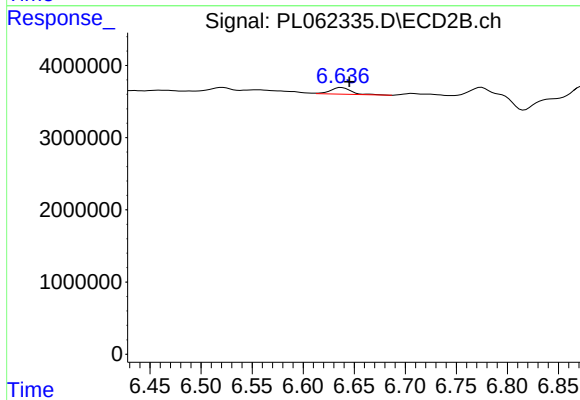
R.T.: 0.000 min
Exp R.T. : 6.429 min
Response: 0
Conc: N.D.



#14 Endrin

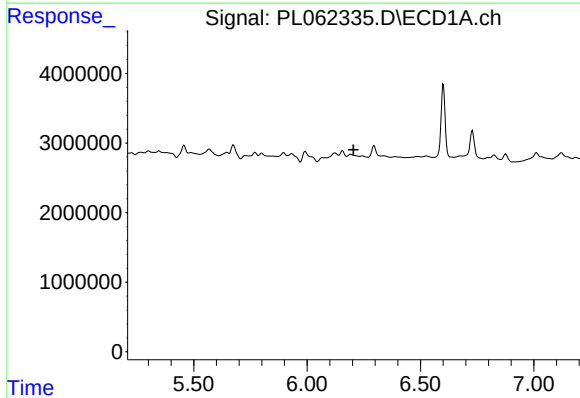
R.T.: 0.000 min
Exp R.T.: 5.933 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



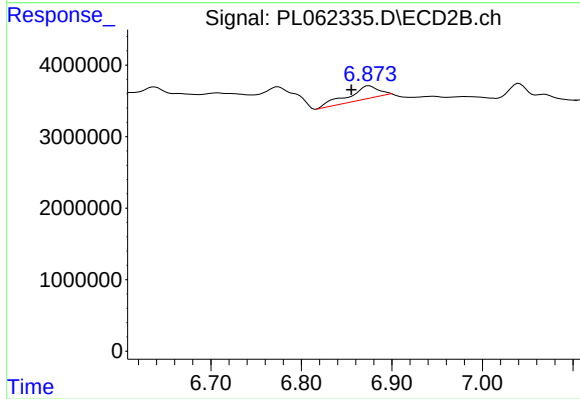
#14 Endrin

R.T.: 6.638 min
Delta R.T.: -0.008 min
Response: 1292158
Conc: 0.52 ng/ml



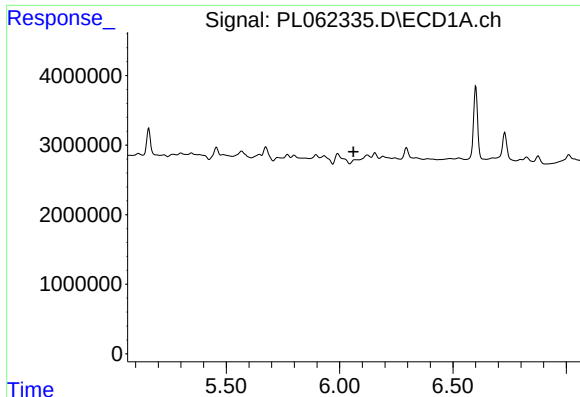
#15 Endosulfan II

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



#15 Endosulfan II

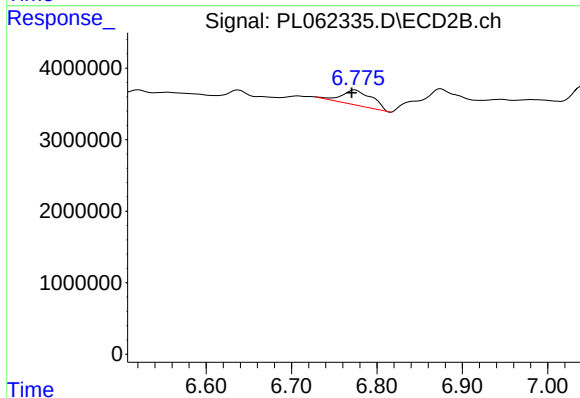
R.T.: 6.875 min
Delta R.T.: 0.019 min
Response: 4216409
Conc: 1.55 ng/ml



#16 4,4'-DDD

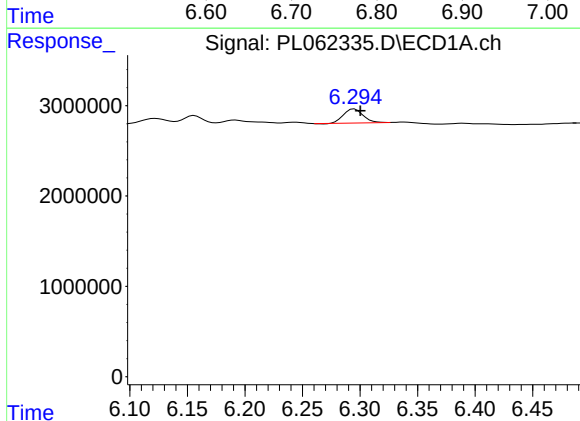
R.T.: 0.000 min
Exp R.T.: 6.062 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



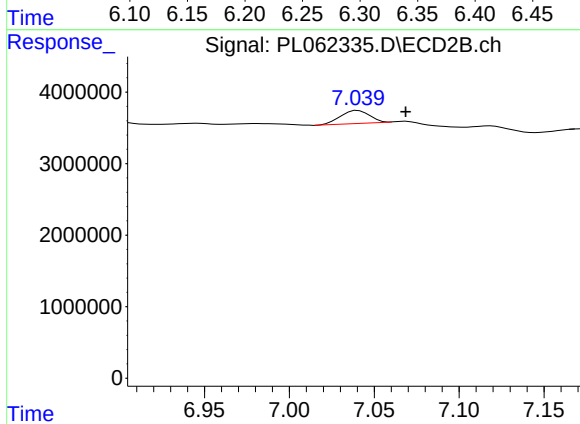
#16 4,4'-DDD

R.T.: 6.774 min
Delta R.T.: 0.004 min
Response: 5278003
Conc: 2.16 ng/ml



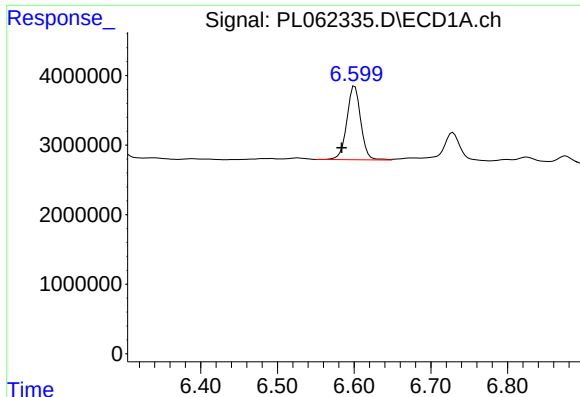
#17 4,4'-DDT

R.T.: 6.295 min
Delta R.T.: -0.005 min
Response: 1833954
Conc: 1.42 ng/ml



#17 4,4'-DDT

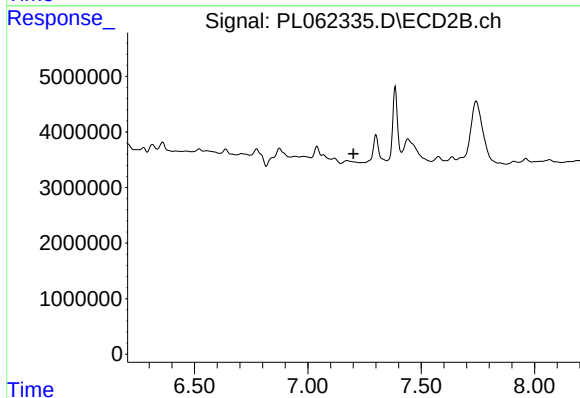
R.T.: 7.040 min
Delta R.T.: -0.028 min
Response: 2159632
Conc: 0.94 ng/ml



#19 Endosulfan Sulfate

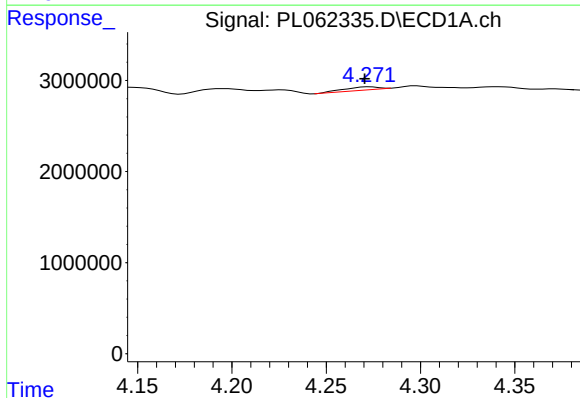
R.T.: 6.601 min
Delta R.T.: 0.017 min
Response: 13451098
Conc: 8.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



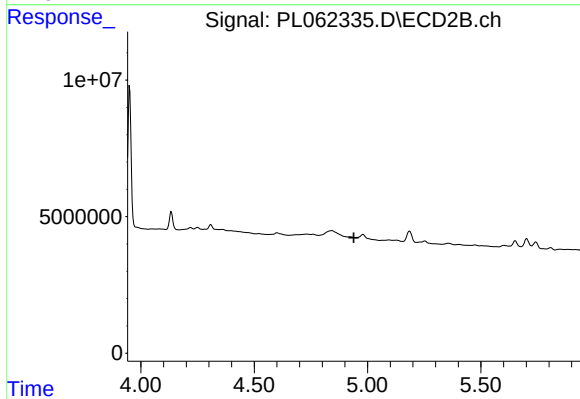
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.202 min
Response: 0
Conc: N.D.



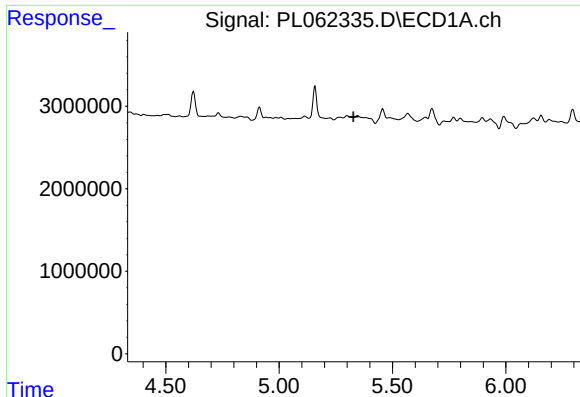
#23 Chlordane-1

R.T.: 4.273 min
Delta R.T.: 0.003 min
Response: 428797
Conc: 8.24 ng/ml



#23 Chlordane-1

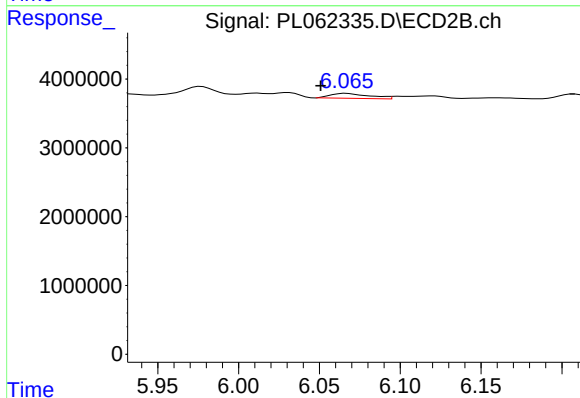
R.T.: 0.000 min
Exp R.T. : 4.940 min
Response: 0
Conc: N.D.



#25 Chlordane-3

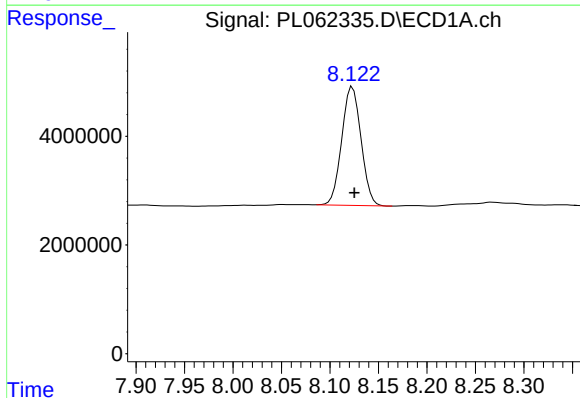
R.T.: 0.000 min
Exp R.T.: 5.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



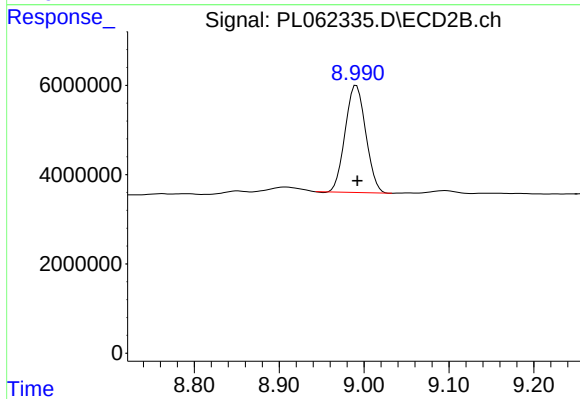
#25 Chlordane-3

R.T.: 6.066 min
Delta R.T.: 0.016 min
Response: 1224121
Conc: 2.99 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.123 min
Delta R.T.: -0.002 min
Response: 30242361
Conc: 16.53 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.991 min
Delta R.T.: -0.001 min
Response: 40440348
Conc: 14.73 ng/ml