

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062320\
 Data File : PL059449.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jun 2020 14:48
 Operator : AJ\MA
 Sample : PB129712TB
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB129712TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 23 15:38:02 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062220.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 22 14:09:48 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...	3.516	4.070	39321854	57348262	21.881	22.220
28)	SA Decachlor...	8.288	9.182	38396884	52163228	22.549	22.783
Target Compounds							
2)	A alpha-BHC	3.961	0.000	1485787	0	0.576	N.D. #
4)	MA Heptachlor	0.000	5.262	0	2157969	N.D.	0.666 #
5)	MB Aldrin	0.000	5.572	0	910794	N.D.	0.296 #
9)	A Endosulfan I	5.582	6.310	-5266	134324	N.D.	0.049
11)	B alpha-Chl...	5.513f	6.278	76561	64059	0.049	0.022 #
14)	MA Endrin	0.000	6.821f	0	42960	N.D.	0.017 #
15)	B Endosulfa...	6.363	7.007	197283	2257717	0.128	0.890 #
17)	MA 4,4'-DDT	6.455	0.000	292024	0	0.221	N.D. #
18)	B Endrin al...	6.514	7.108f	8222	648844	0.006	0.296 #
23)	Chlordane-1	4.420f	0.000	1022110	0	17.962	N.D. #
24)	Chlordane-2	0.000	5.525f	0	1291605	N.D.	11.767 #
26)	Chlordane-4	5.513f	6.278	76561	64059	0.649	0.135 #
27)	Chlordane-5	6.363	7.070	197283	959747	3.515	11.084 #

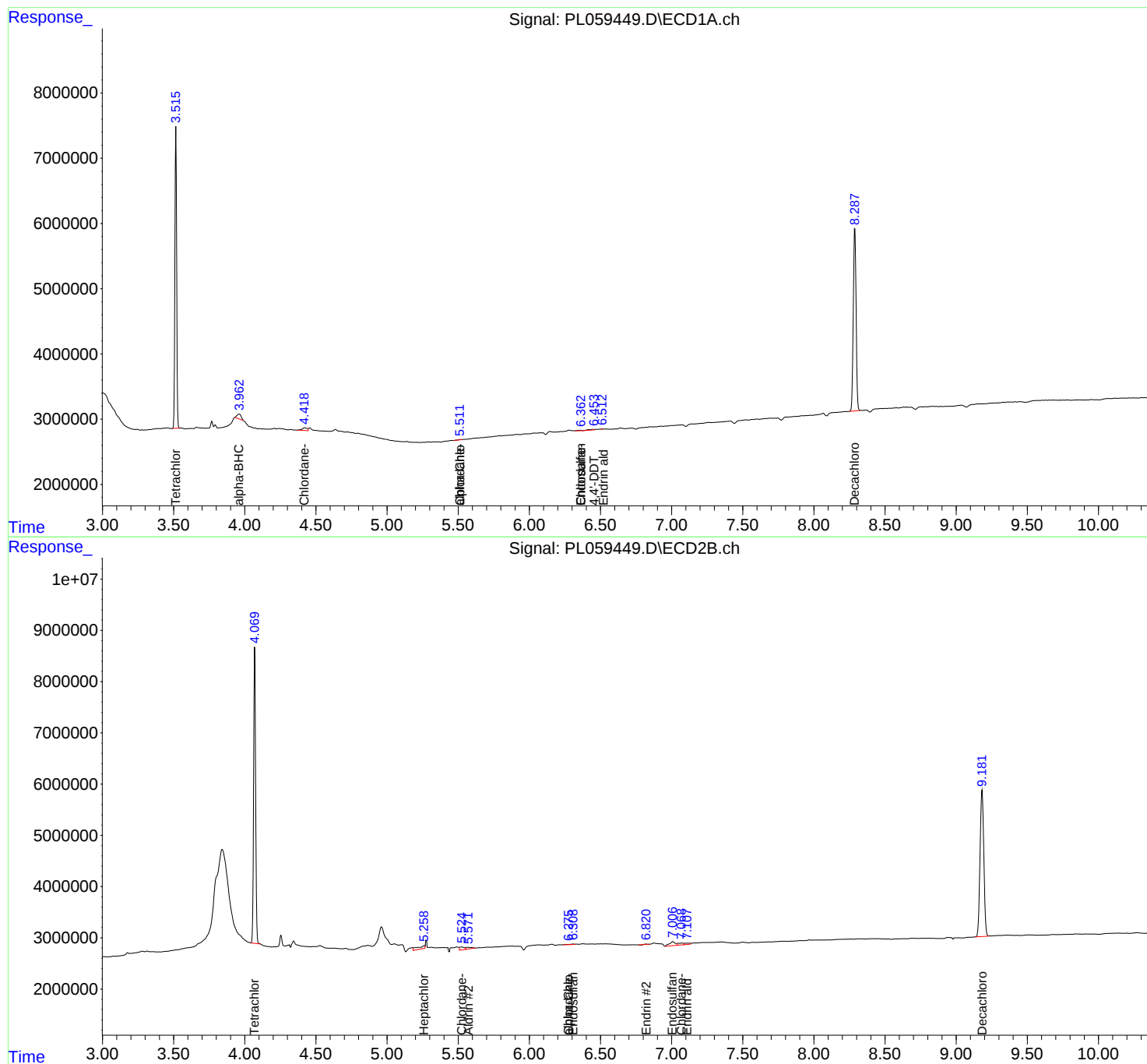
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

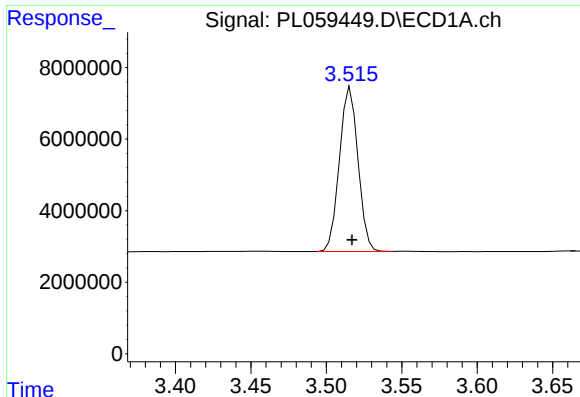
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062320\
Data File : PL059449.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jun 2020 14:48
Operator : AJ\MA
Sample : PB129712TB
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
PB129712TB

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 23 15:38:02 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062220.M
Quant Title : GC Extractables
QLast Update : Mon Jun 22 14:09:48 2020
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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

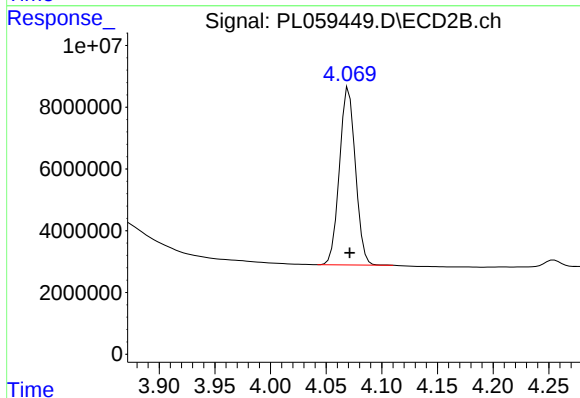




#1 Tetrachloro-m-xylene

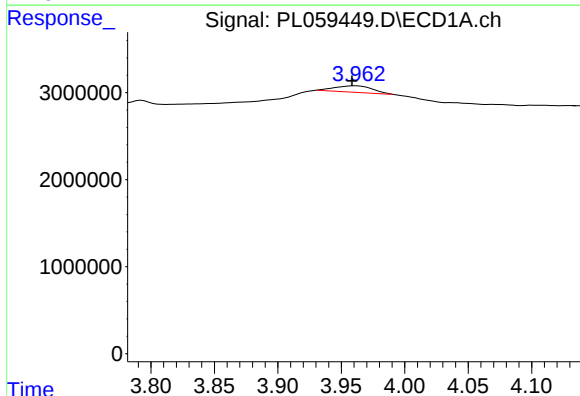
R.T.: 3.516 min
Delta R.T.: 0.000 min
Response: 39321854
Conc: 21.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB129712TB



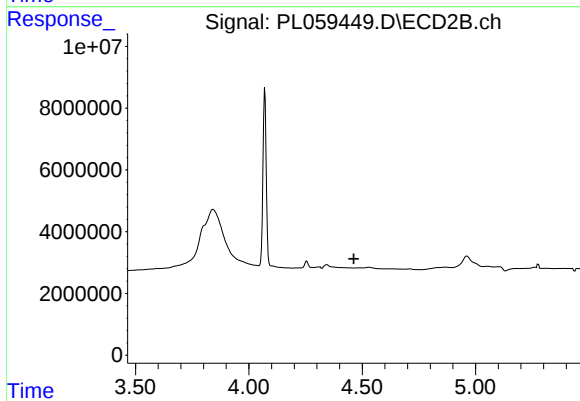
#1 Tetrachloro-m-xylene

R.T.: 4.070 min
Delta R.T.: 0.000 min
Response: 57348262
Conc: 22.22 ng/ml



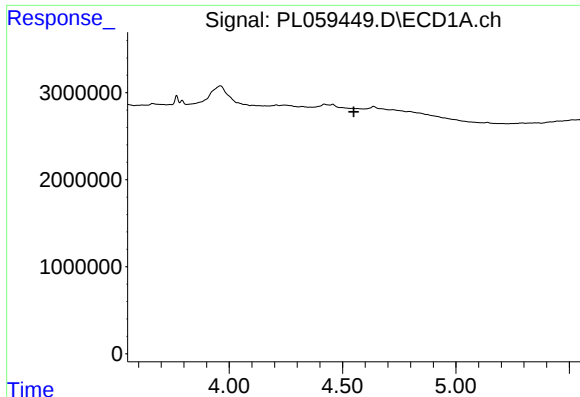
#2 alpha-BHC

R.T.: 3.961 min
Delta R.T.: 0.003 min
Response: 1485787
Conc: 0.58 ng/ml



#2 alpha-BHC

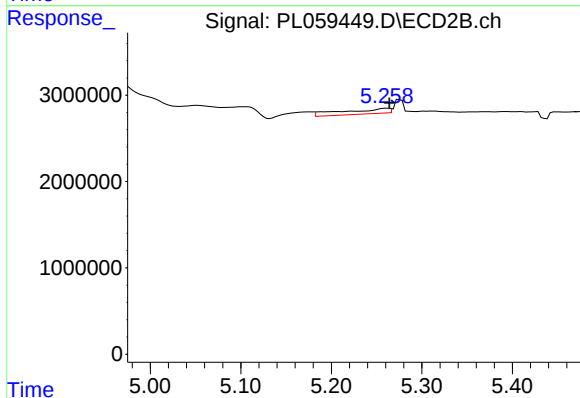
R.T.: 0.000 min
Exp R.T. : 4.463 min
Response: 0
Conc: N.D.



#4 Heptachlor

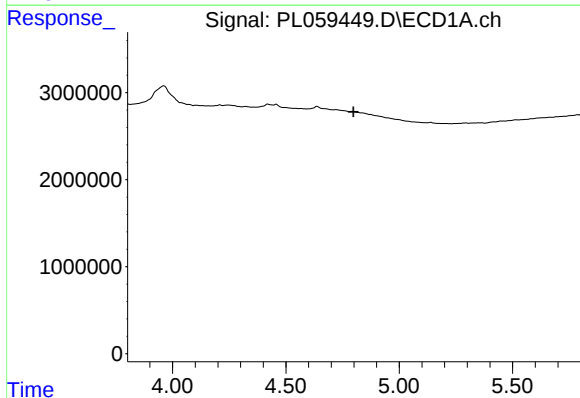
R.T.: 0.000 min
Exp R.T.: 4.549 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB129712TB



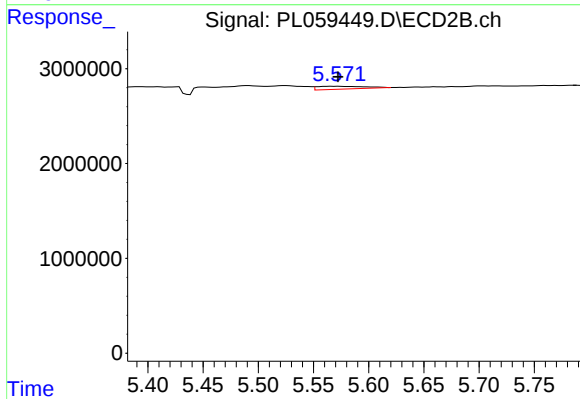
#4 Heptachlor

R.T.: 5.262 min
Delta R.T.: -0.003 min
Response: 2157969
Conc: 0.67 ng/ml



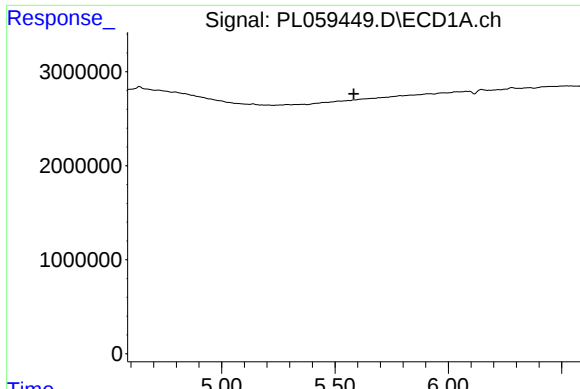
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 4.799 min
Response: 0
Conc: N.D.



#5 Aldrin

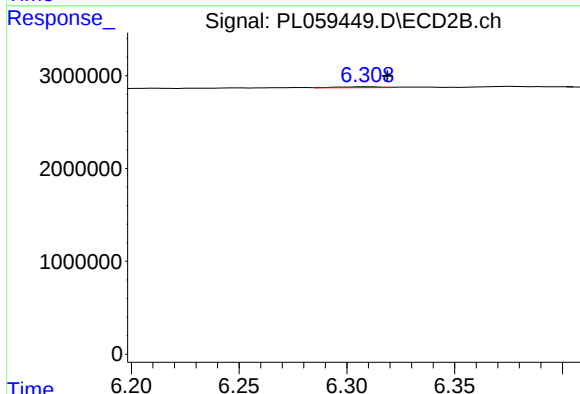
R.T.: 5.572 min
Delta R.T.: 0.000 min
Response: 910794
Conc: 0.30 ng/ml



#9 Endosulfan I

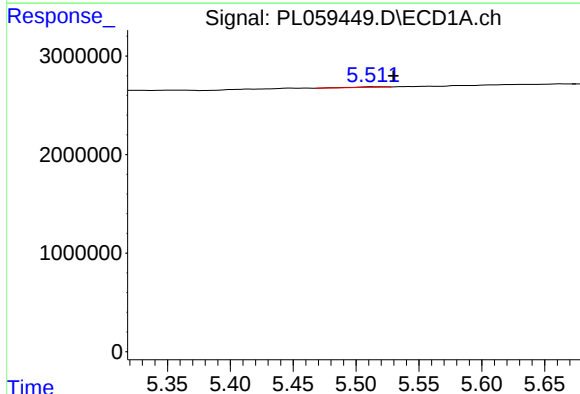
R.T.: 5.582 min
Delta R.T.: 0.000 min
Response: -5266
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB129712TB



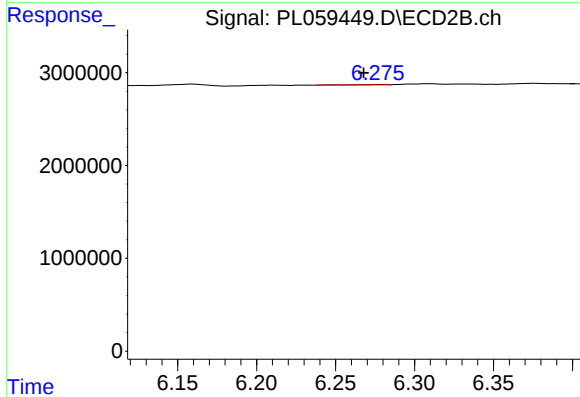
#9 Endosulfan I

R.T.: 6.310 min
Delta R.T.: -0.009 min
Response: 134324
Conc: 0.05 ng/ml



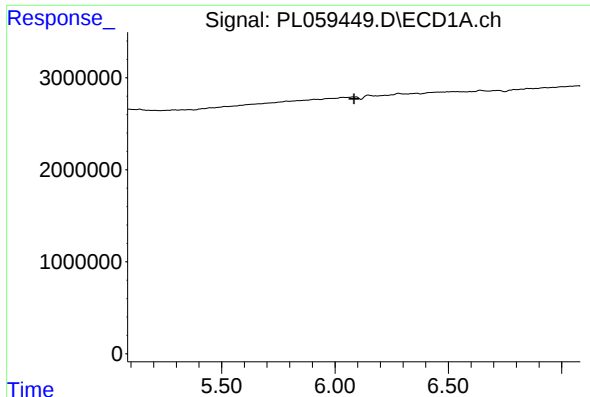
#11 alpha-Chlordane

R.T.: 5.513 min
Delta R.T.: -0.017 min
Response: 76561
Conc: 0.05 ng/ml



#11 alpha-Chlordane

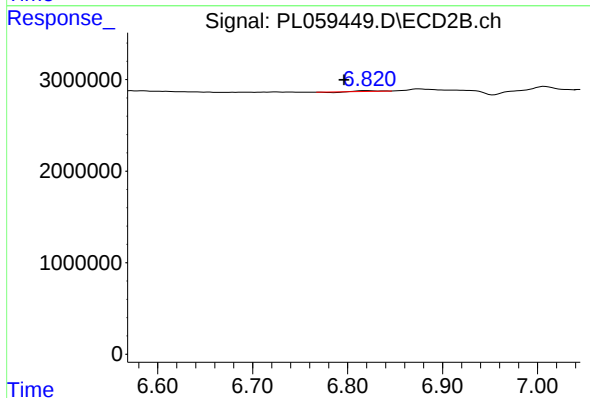
R.T.: 6.278 min
Delta R.T.: 0.010 min
Response: 64059
Conc: 0.02 ng/ml



#14 Endrin

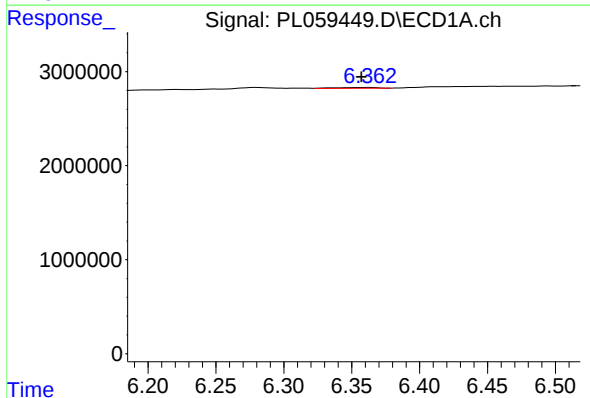
R.T.: 0.000 min
Exp R.T.: 6.085 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB129712TB



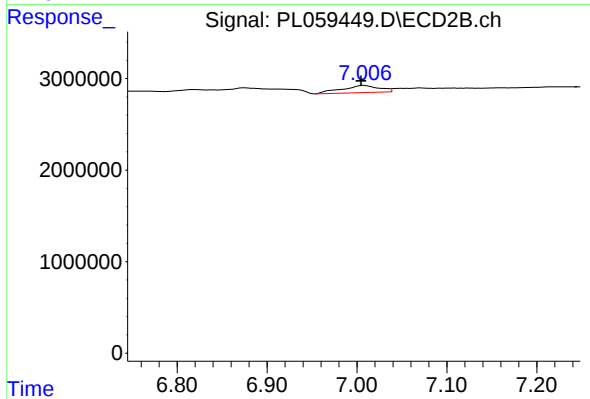
#14 Endrin

R.T.: 6.821 min
Delta R.T.: 0.025 min
Response: 42960
Conc: 0.02 ng/ml



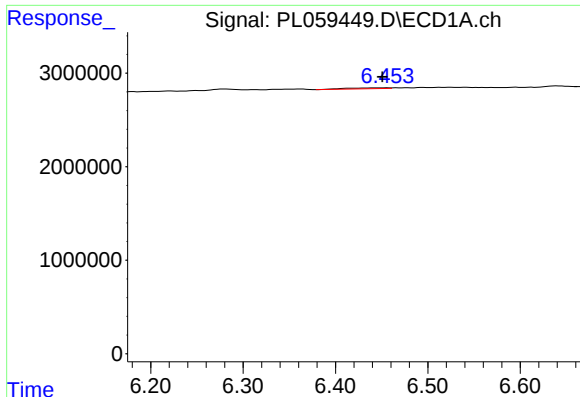
#15 Endosulfan II

R.T.: 6.363 min
Delta R.T.: 0.006 min
Response: 197283
Conc: 0.13 ng/ml



#15 Endosulfan II

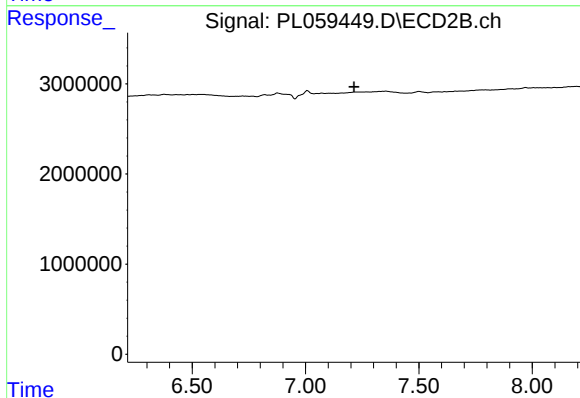
R.T.: 7.007 min
Delta R.T.: 0.003 min
Response: 2257717
Conc: 0.89 ng/ml



#17 4,4'-DDT

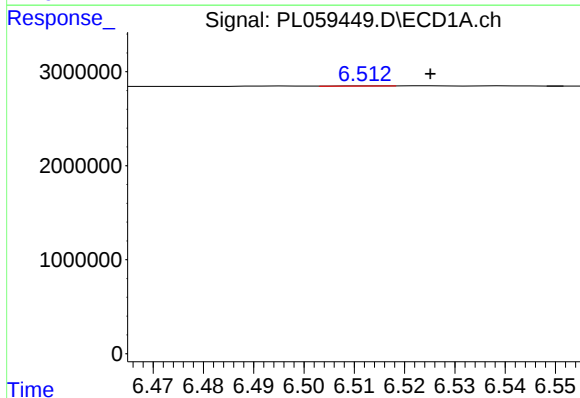
R.T.: 6.455 min
Delta R.T.: 0.004 min
Response: 292024
Conc: 0.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB129712TB



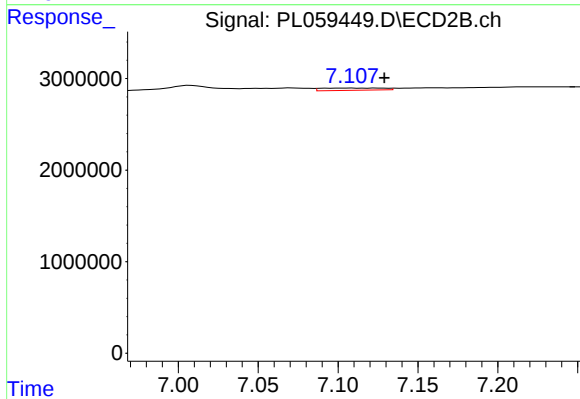
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.214 min
Response: 0
Conc: N.D.



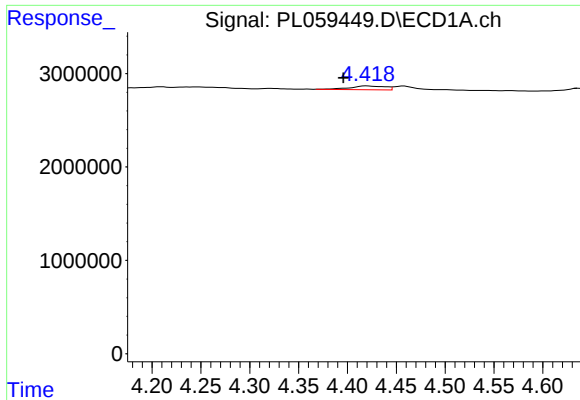
#18 Endrin aldehyde

R.T.: 6.514 min
Delta R.T.: -0.011 min
Response: 8222
Conc: 0.01 ng/ml



#18 Endrin aldehyde

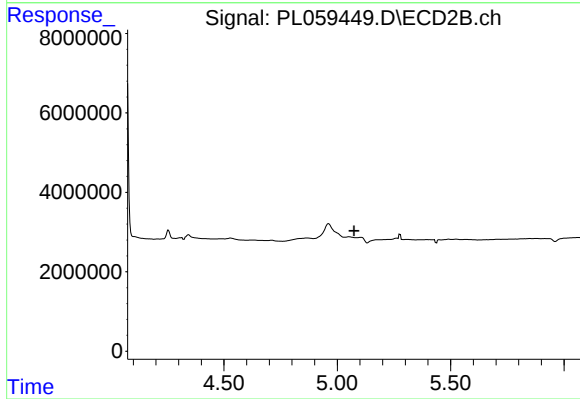
R.T.: 7.108 min
Delta R.T.: -0.021 min
Response: 648844
Conc: 0.30 ng/ml



#23 Chlordane-1

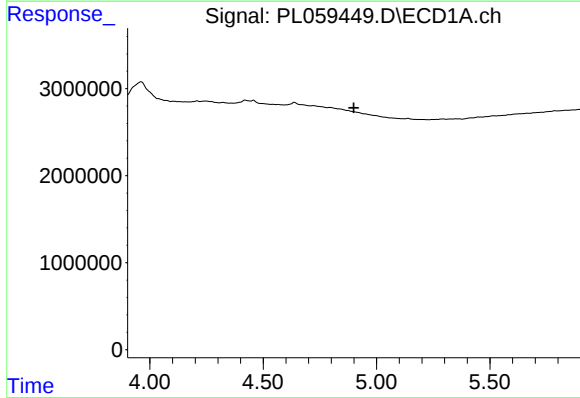
R.T.: 4.420 min
Delta R.T.: 0.023 min
Response: 1022110
Conc: 17.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB129712TB



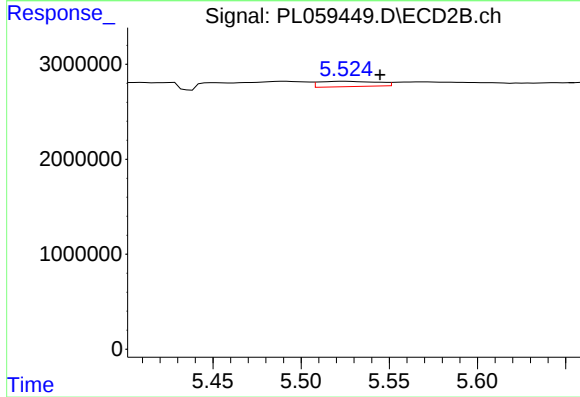
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.075 min
Response: 0
Conc: N.D.



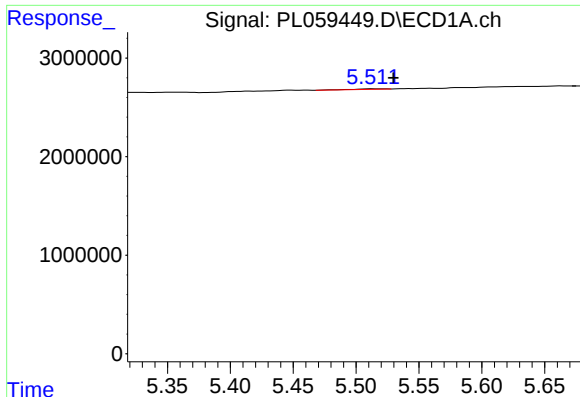
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.900 min
Response: 0
Conc: N.D.



#24 Chlordane-2

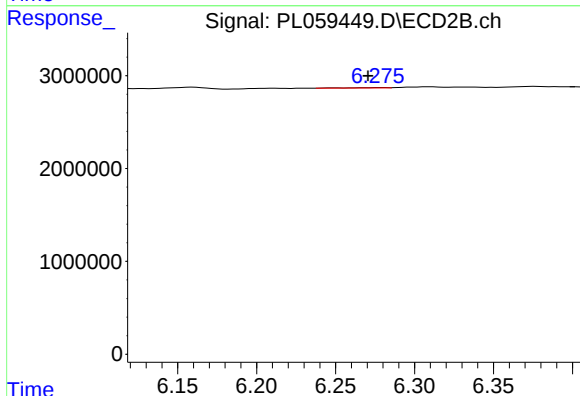
R.T.: 5.525 min
Delta R.T.: -0.020 min
Response: 1291605
Conc: 11.77 ng/ml



#26 Chlordane-4

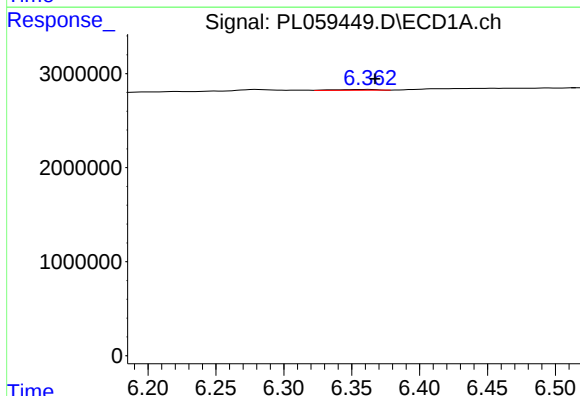
R.T.: 5.513 min
Delta R.T.: -0.017 min
Response: 76561
Conc: 0.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB129712TB



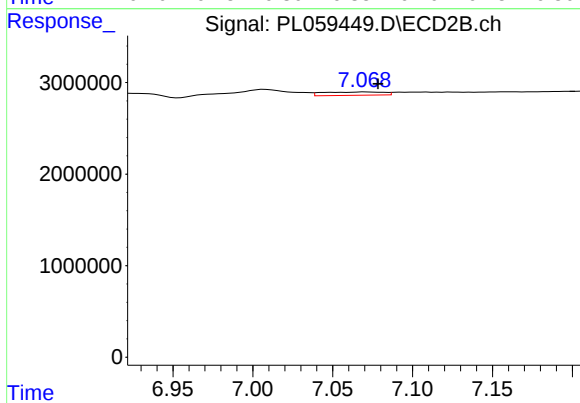
#26 Chlordane-4

R.T.: 6.278 min
Delta R.T.: 0.007 min
Response: 64059
Conc: 0.13 ng/ml



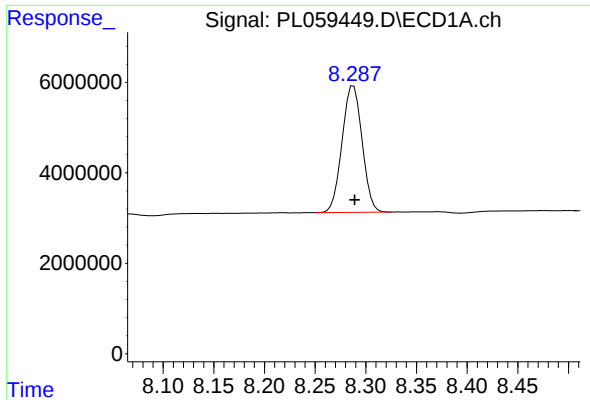
#27 Chlordane-5

R.T.: 6.363 min
Delta R.T.: -0.004 min
Response: 197283
Conc: 3.52 ng/ml



#27 Chlordane-5

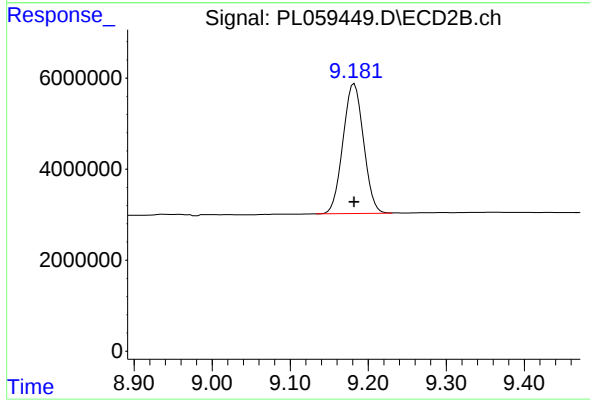
R.T.: 7.070 min
Delta R.T.: -0.008 min
Response: 959747
Conc: 11.08 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.288 min
Delta R.T.: -0.001 min
Response: 38396884
Conc: 22.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB129712TB



#28 Decachlorobiphenyl

R.T.: 9.182 min
Delta R.T.: 0.000 min
Response: 52163228
Conc: 22.78 ng/ml