

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111124\
 Data File : PL092983.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2024 22:47
 Operator : AR\AJ
 Sample : P4748-03
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WB-307-SB02

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 00:37:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102824.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 28 18:58:23 2024
 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...	3.542	2.778	50433730	54798091	20.583	20.138
28)	SA Decachlor...	9.061	7.919	28120365	34581119	14.611	12.671
Target Compounds							
2)	A alpha-BHC	0.000	3.288	0	164180	N.D.	0.041 #
3)	MA gamma-BHC...	0.000	3.622	0	598936	N.D.	0.155 #
5)	MB Aldrin	0.000	4.251f	0	1667744	N.D.	0.456 #
6)	B beta-BHC	0.000	3.912	0	1096003	N.D.	0.666 #
7)	B delta-BHC	4.768	4.134	34221745	233421	10.934	0.061 #
9)	A Endosulfan I	0.000	5.085f	0	718222	N.D.	0.235 #
10)	B gamma-Chl...	0.000	4.974	0	200469	N.D.	0.060 #
11)	B alpha-Chl...	0.000	5.026f	0	1123870	N.D.	0.338 #
12)	B 4,4'-DDE	0.000	5.237	0	327830	N.D.	0.102 #
13)	MA Dieldrin	0.000	5.352	0	446400	N.D.	0.134 #
15)	B Endosulfa...	0.000	5.961f	0	173292	N.D.	0.061 #
23)	Chlordane-1	0.000	3.770	0	352848	N.D.	3.324 #
24)	Chlordane-2	0.000	4.387f	0	76397	N.D.	0.617 #
25)	Chlordane-3	0.000	4.974	0	200469	N.D.	0.553 #
26)	Chlordane-4	0.000	5.026f	0	1123870	N.D.	3.213 #
27)	Chlordane-5	0.000	5.961f	0	173292	N.D.	1.367 #

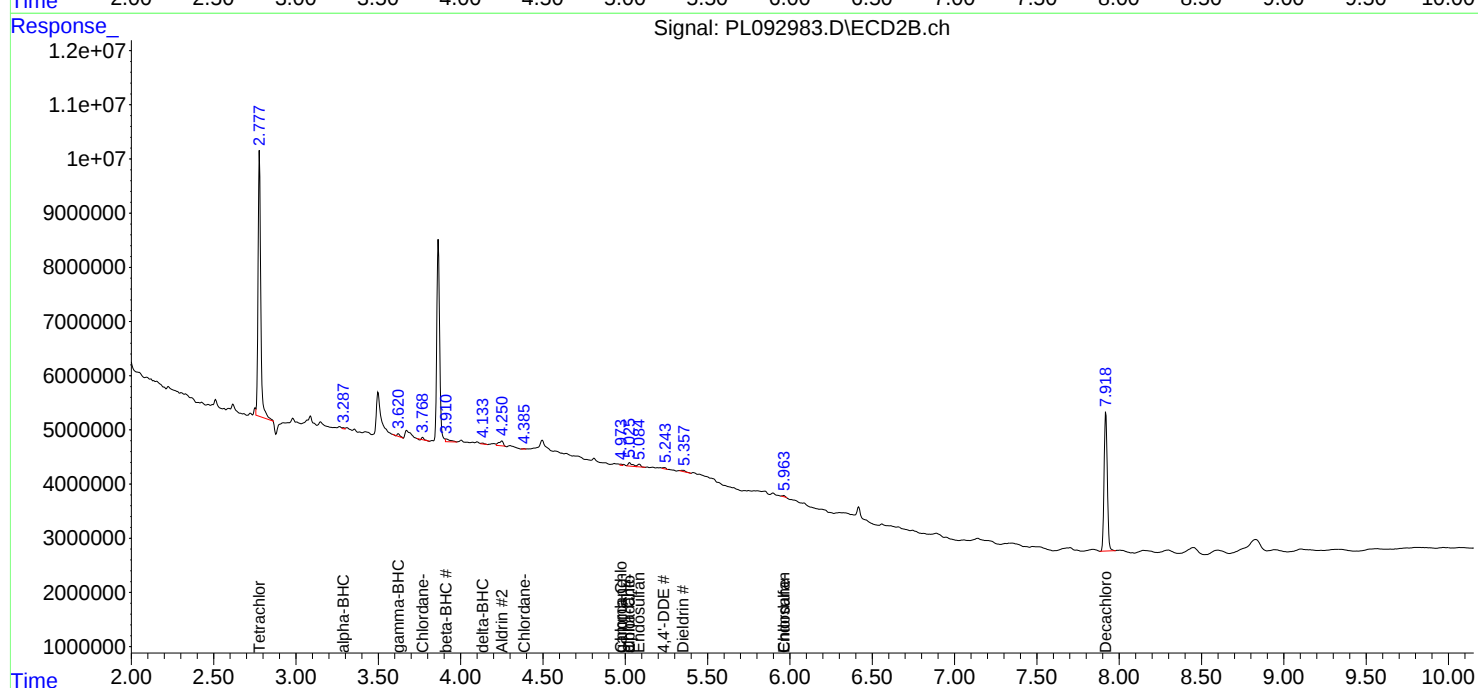
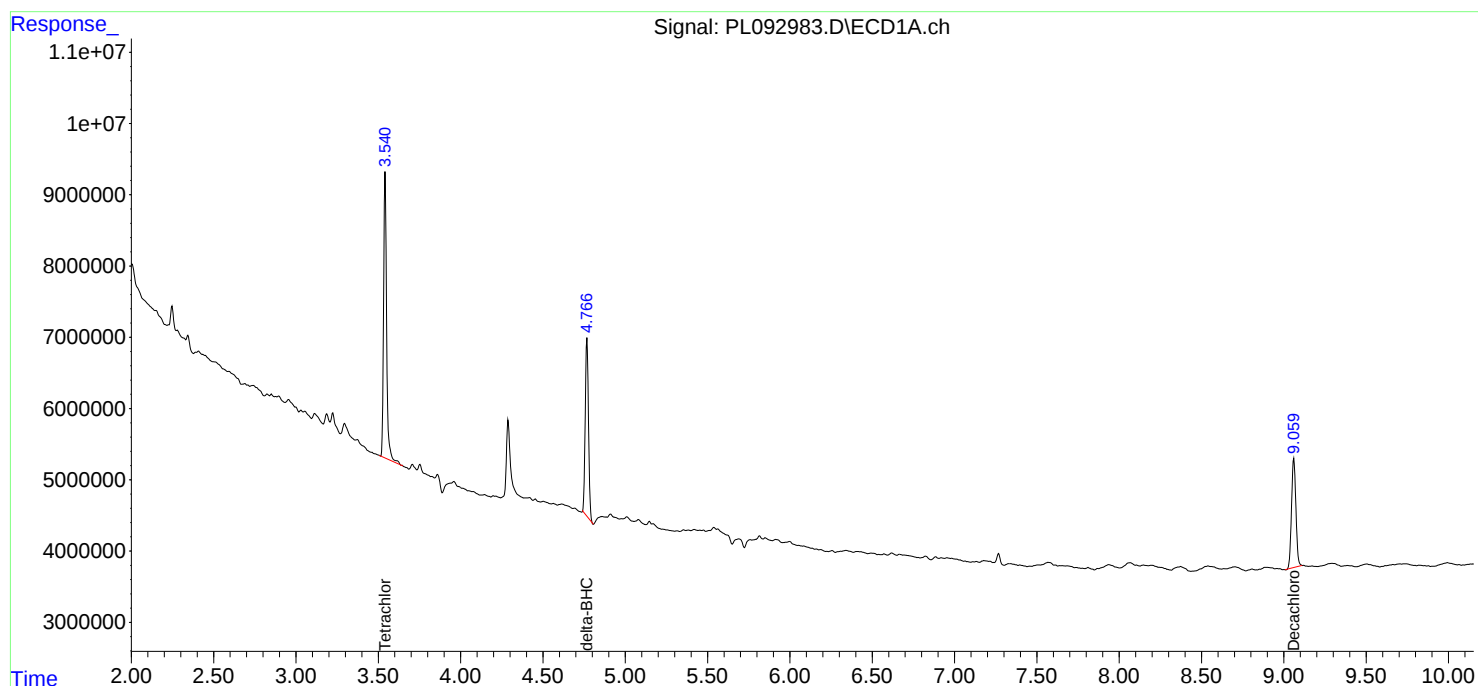
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

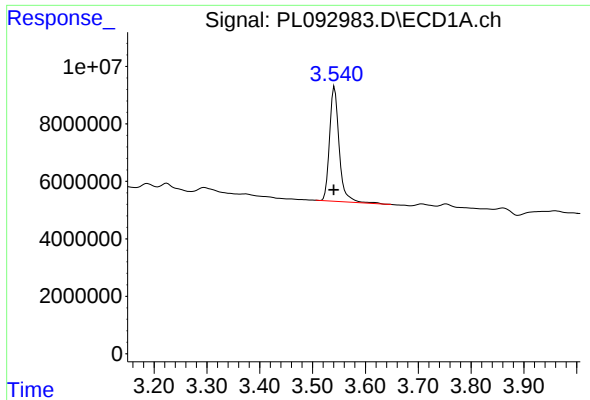
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111124\
Data File : PL092983.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Nov 2024 22:47
Operator : AR\AJ
Sample : P4748-03
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
WB-307-SB02

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 12 00:37:18 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102824.M
Quant Title : GC Extractables
QLast Update : Mon Oct 28 18:58:23 2024
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

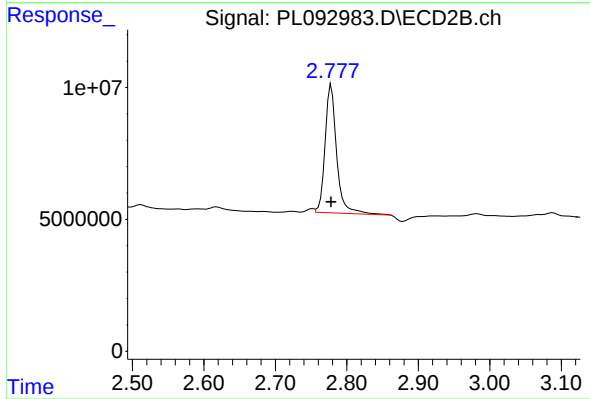




#1 Tetrachloro-m-xylene

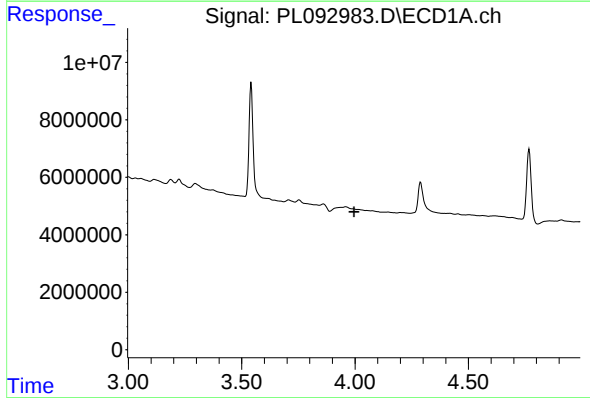
R.T.: 3.542 min
Delta R.T.: 0.002 min
Response: 50433730
Conc: 20.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
WB-307-SB02



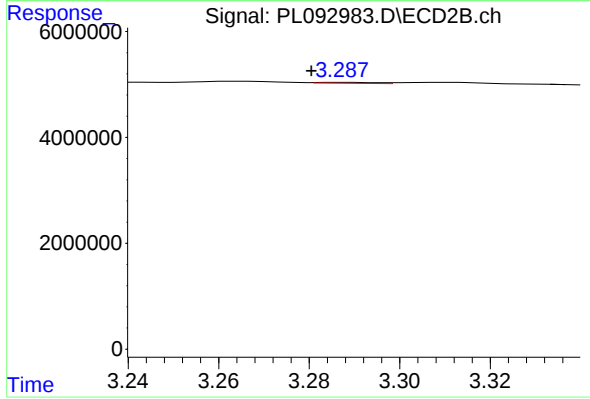
#1 Tetrachloro-m-xylene

R.T.: 2.778 min
Delta R.T.: 0.000 min
Response: 54798091
Conc: 20.14 ng/ml



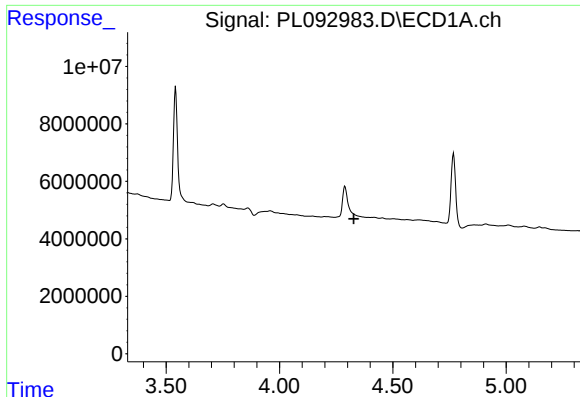
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.996 min
Response: 0
Conc: N.D.



#2 alpha-BHC

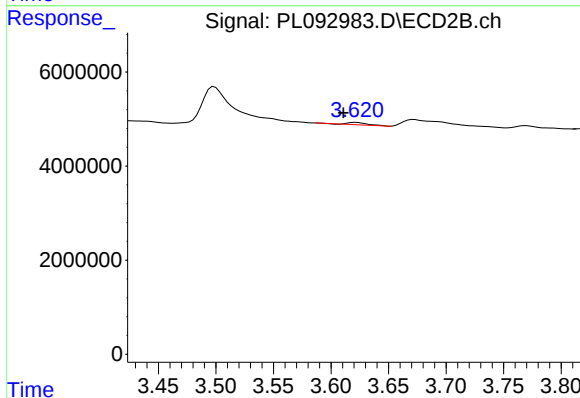
R.T.: 3.288 min
Delta R.T.: 0.008 min
Response: 164180
Conc: 0.04 ng/ml



#3 gamma-BHC (Lindane)

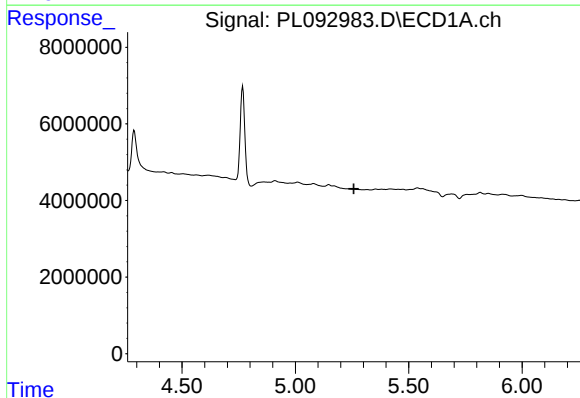
R.T.: 0.000 min
Exp R.T.: 4.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WB-307-SB02



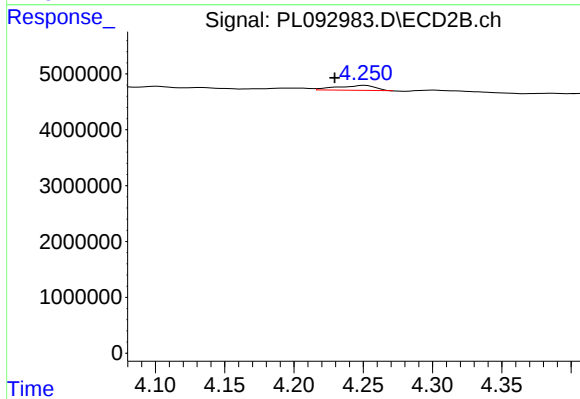
#3 gamma-BHC (Lindane)

R.T.: 3.622 min
Delta R.T.: 0.011 min
Response: 598936
Conc: 0.16 ng/ml



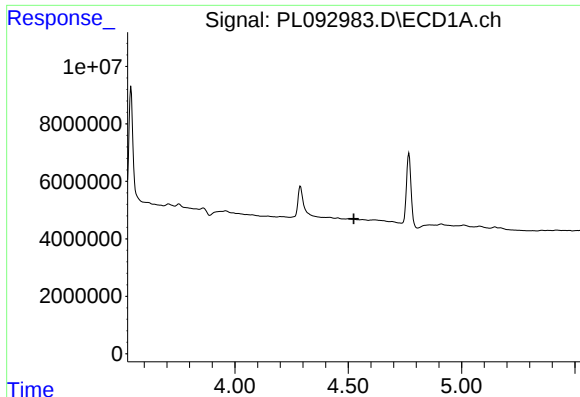
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.258 min
Response: 0
Conc: N.D.



#5 Aldrin

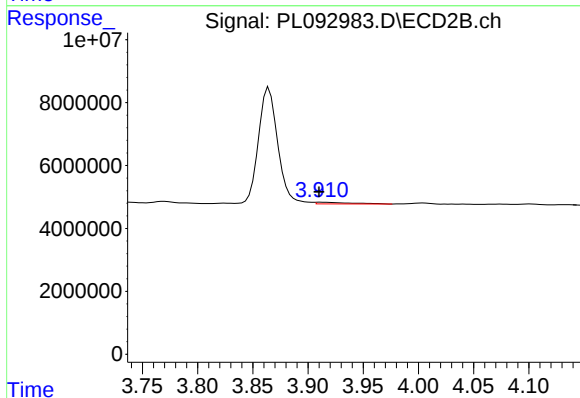
R.T.: 4.251 min
Delta R.T.: 0.022 min
Response: 1667744
Conc: 0.46 ng/ml



#6 beta-BHC

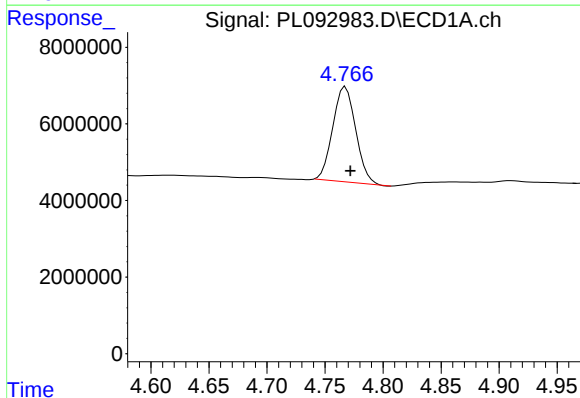
R.T.: 0.000 min
Exp R.T.: 4.525 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WB-307-SB02



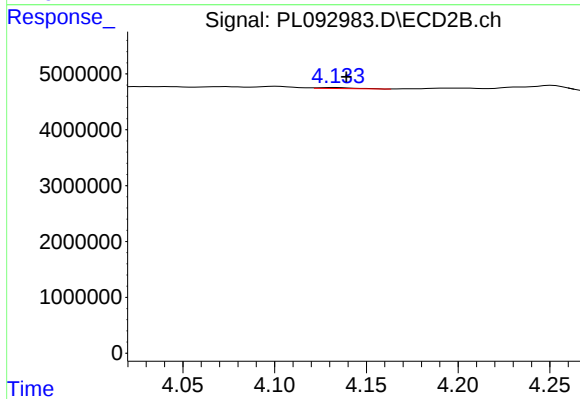
#6 beta-BHC

R.T.: 3.912 min
Delta R.T.: 0.002 min
Response: 1096003
Conc: 0.67 ng/ml



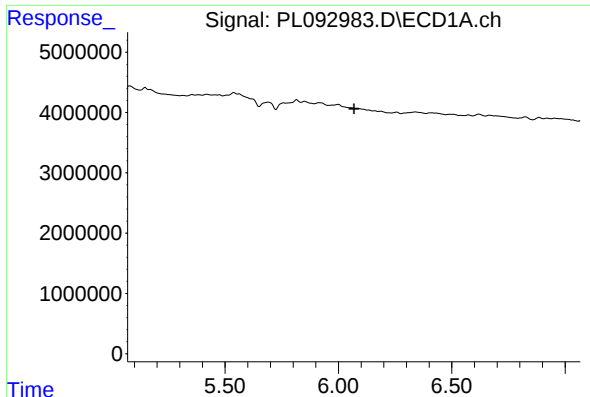
#7 delta-BHC

R.T.: 4.768 min
Delta R.T.: -0.004 min
Response: 34221745
Conc: 10.93 ng/ml



#7 delta-BHC

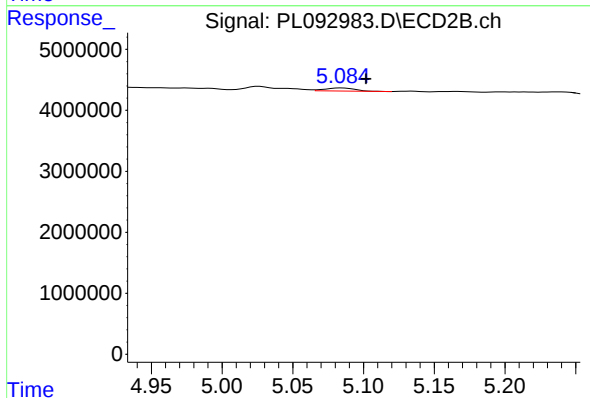
R.T.: 4.134 min
Delta R.T.: -0.006 min
Response: 233421
Conc: 0.06 ng/ml



#9 Endosulfan I

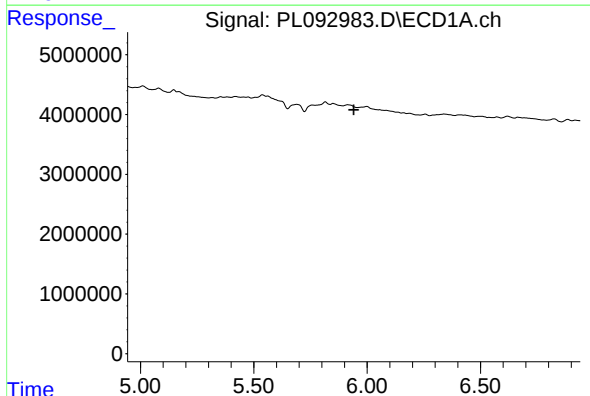
R.T.: 0.000 min
Exp R.T.: 6.070 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WB-307-SB02



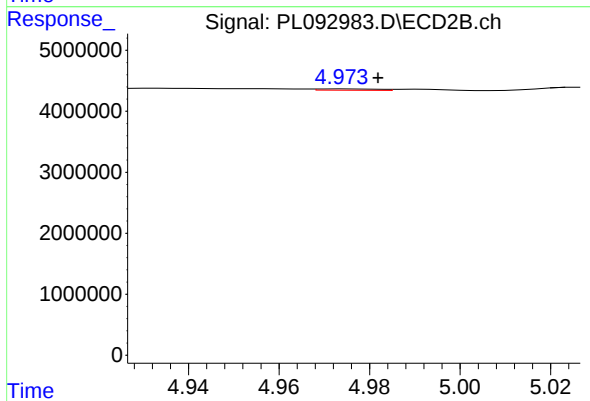
#9 Endosulfan I

R.T.: 5.085 min
Delta R.T.: -0.017 min
Response: 718222
Conc: 0.24 ng/ml



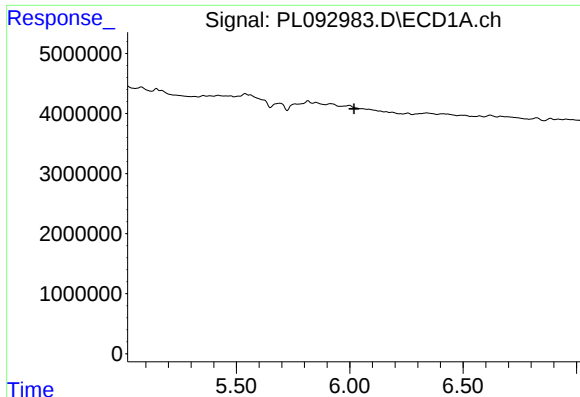
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

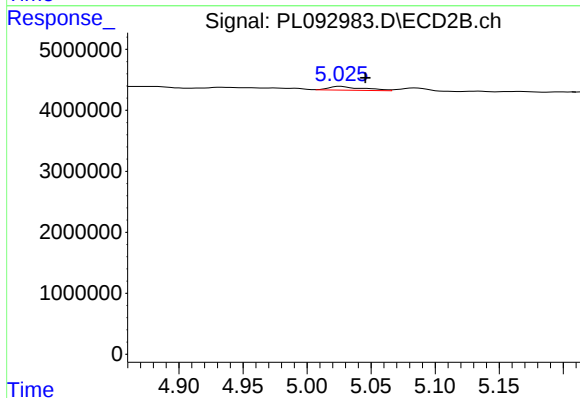
R.T.: 4.974 min
Delta R.T.: -0.008 min
Response: 200469
Conc: 0.06 ng/ml



#11 alpha-Chlordane

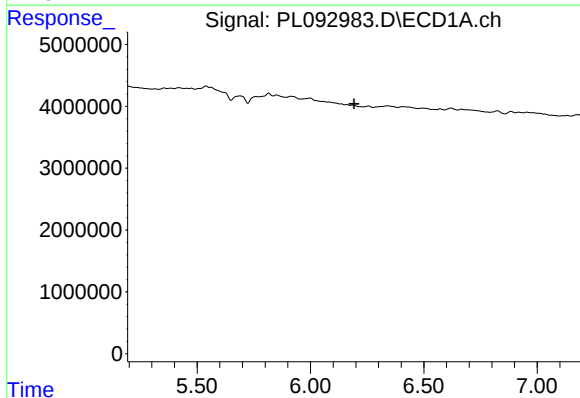
R.T.: 0.000 min
Exp R.T.: 6.019 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WB-307-SB02



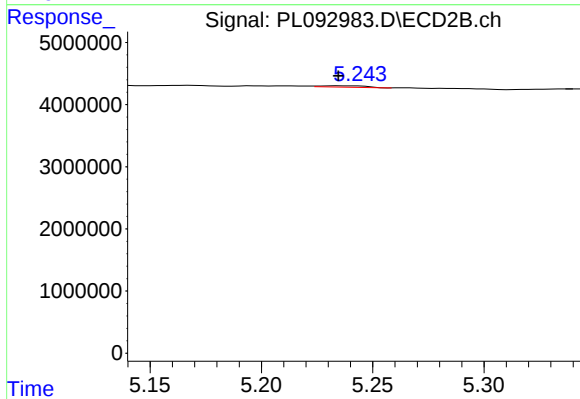
#11 alpha-Chlordane

R.T.: 5.026 min
Delta R.T.: -0.019 min
Response: 1123870
Conc: 0.34 ng/ml



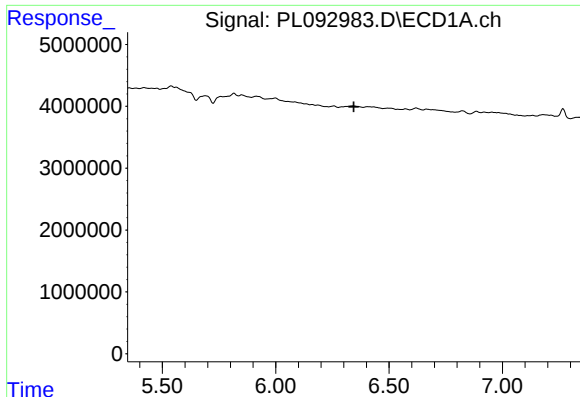
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.193 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

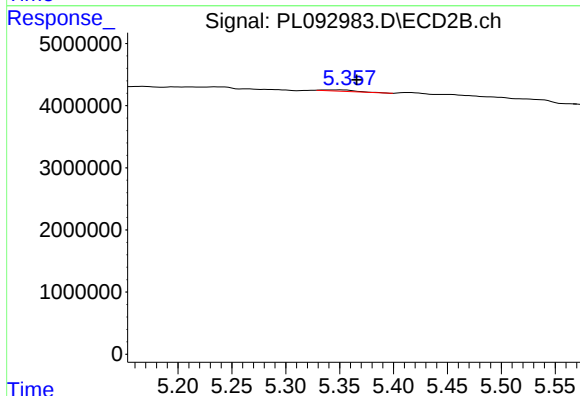
R.T.: 5.237 min
Delta R.T.: 0.002 min
Response: 327830
Conc: 0.10 ng/ml



#13 Dieldrin

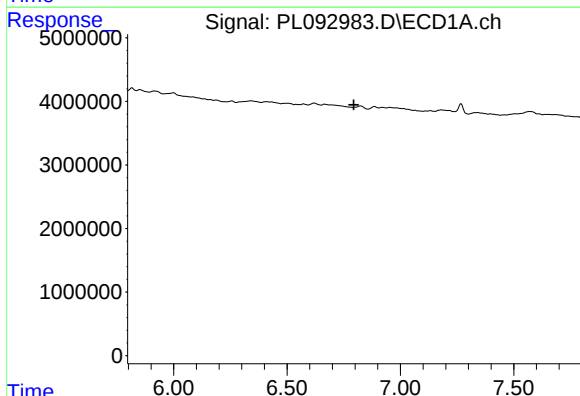
R.T.: 0.000 min
Exp R.T. : 6.345 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WB-307-SB02



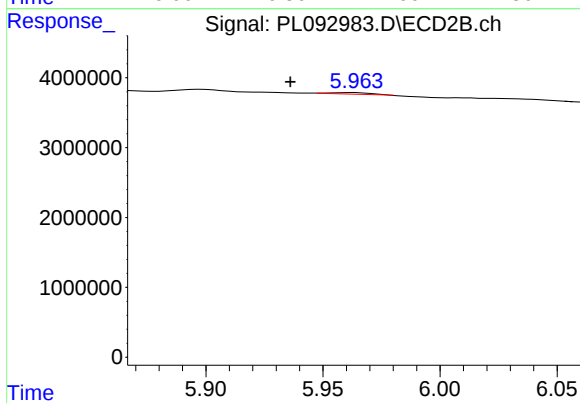
#13 Dieldrin

R.T.: 5.352 min
Delta R.T.: -0.014 min
Response: 446400
Conc: 0.13 ng/ml



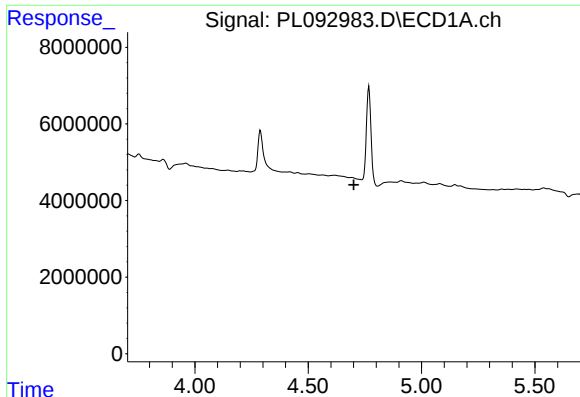
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.794 min
Response: 0
Conc: N.D.



#15 Endosulfan II

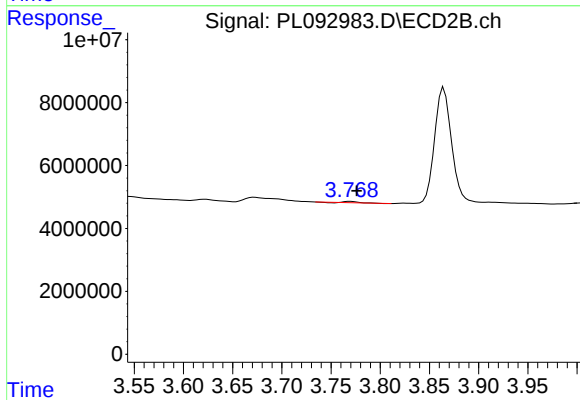
R.T.: 5.961 min
Delta R.T.: 0.025 min
Response: 173292
Conc: 0.06 ng/ml



#23 Chlordane-1

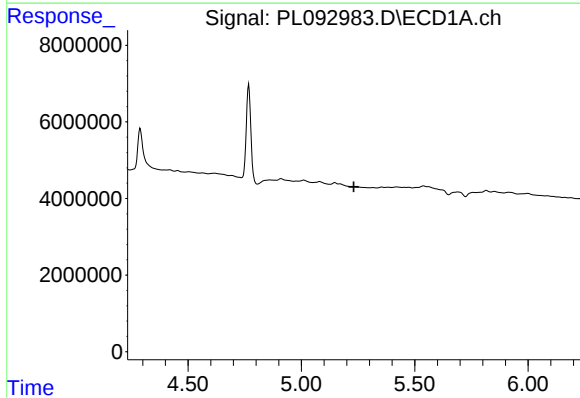
R.T.: 0.000 min
Exp R.T.: 4.702 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WB-307-SB02



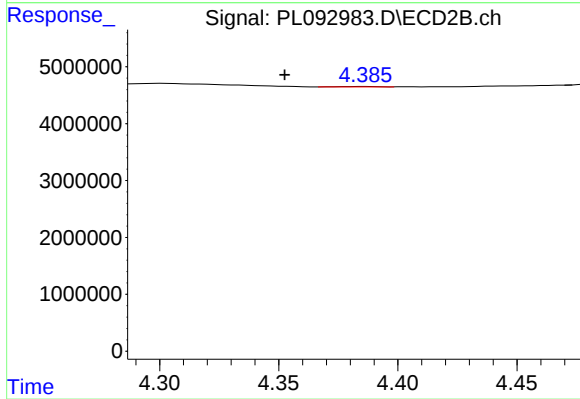
#23 Chlordane-1

R.T.: 3.770 min
Delta R.T.: -0.006 min
Response: 352848
Conc: 3.32 ng/ml



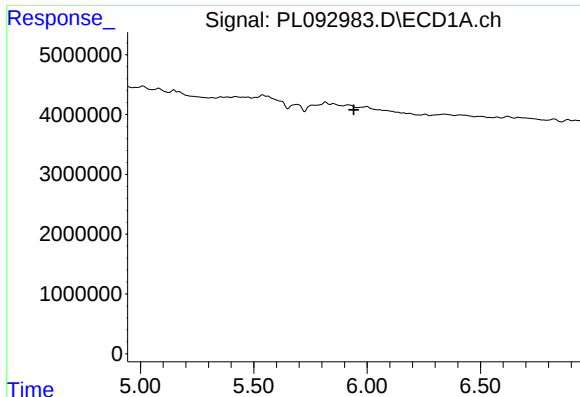
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 5.231 min
Response: 0
Conc: N.D.



#24 Chlordane-2

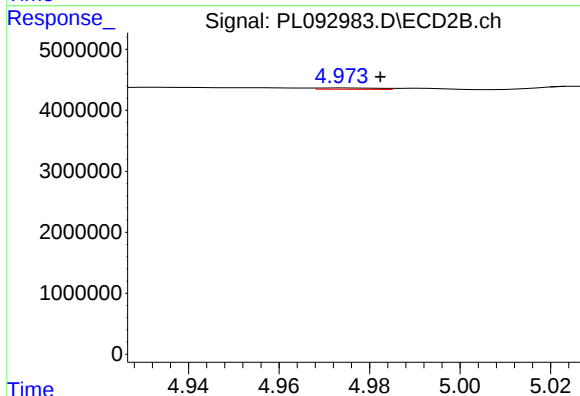
R.T.: 4.387 min
Delta R.T.: 0.034 min
Response: 76397
Conc: 0.62 ng/ml



#25 Chlordane-3

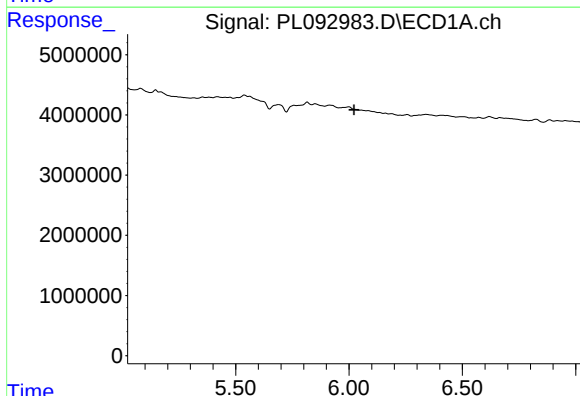
R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WB-307-SB02



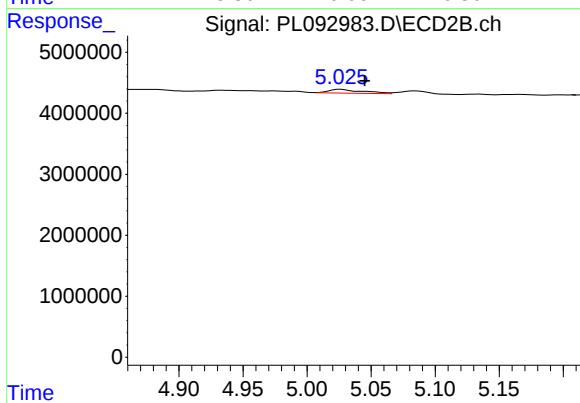
#25 Chlordane-3

R.T.: 4.974 min
Delta R.T.: -0.008 min
Response: 200469
Conc: 0.55 ng/ml



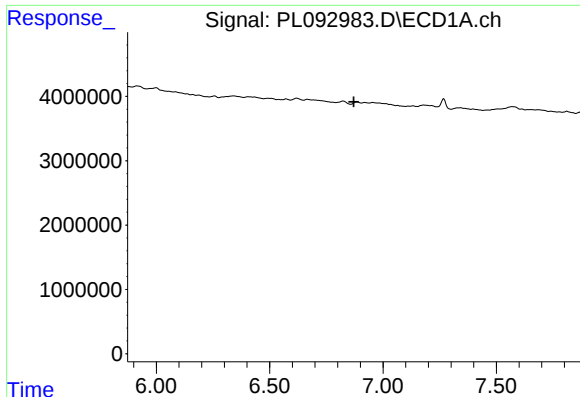
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 6.023 min
Response: 0
Conc: N.D.



#26 Chlordane-4

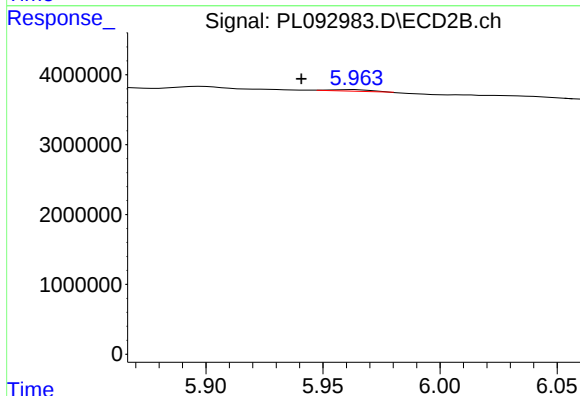
R.T.: 5.026 min
Delta R.T.: -0.019 min
Response: 1123870
Conc: 3.21 ng/ml



#27 Chlorine-5

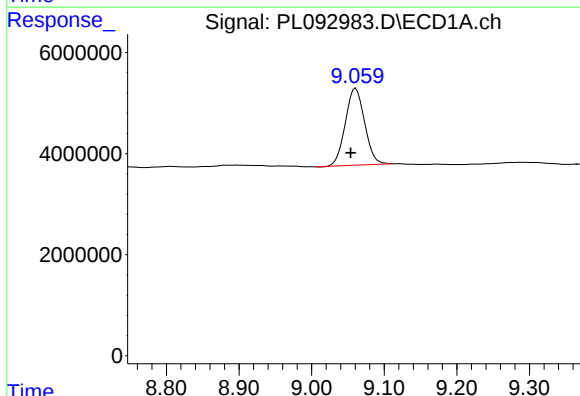
R.T.: 0.000 min
Exp R.T.: 6.872 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WB-307-SB02



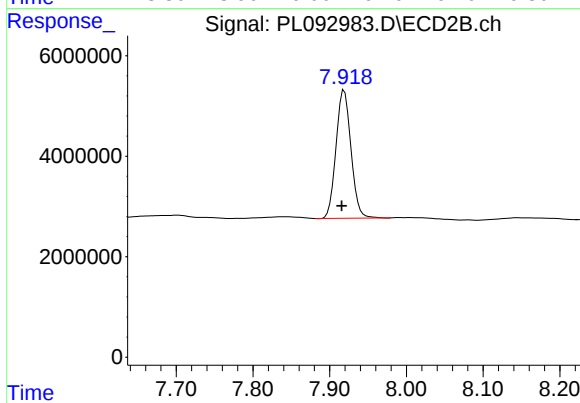
#27 Chlorine-5

R.T.: 5.961 min
Delta R.T.: 0.021 min
Response: 173292
Conc: 1.37 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.061 min
Delta R.T.: 0.007 min
Response: 28120365
Conc: 14.61 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.919 min
Delta R.T.: 0.003 min
Response: 34581119
Conc: 12.67 ng/ml