

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121024\
 Data File : PL093349.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Dec 2024 13:13
 Operator : AR\AJ
 Sample : PB165620BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB165520BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 01:09:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112524.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 25 15:18:43 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...	3.539	2.776	50514789	52053733	19.436	18.049
28)	SA Decachlor...	9.055	7.913	38985852	57617274	22.424	20.171
Target Compounds							
2)	A alpha-BHC	0.000	3.265	0	217769	N.D.	0.051 #
4)	MA Heptachlor	0.000	3.948	0	16602	N.D.	0.004 #
5)	MB Aldrin	0.000	4.252f	0	21997	N.D.	0.006 #
6)	B beta-BHC	0.000	3.904	0	105486	N.D.	0.059 #
7)	B delta-BHC	0.000	4.140	0	658530	N.D.	0.154 #
9)	A Endosulfan I	0.000	5.107	0	773253	N.D.	0.231 #
10)	B gamma-Chl...	0.000	4.986	0	65052	N.D.	0.018 #
13)	MA Dieldrin	0.000	5.372	0	69992	N.D.	0.019 #
14)	MA Endrin	0.000	5.658f	0	87820	N.D.	0.028 #
17)	MA 4,4'-DDT	0.000	6.047	0	845709	N.D.	0.286 #
22)	Mirex	0.000	7.048f	0	57426	N.D.	0.021 #
23)	Chlordane-1	0.000	3.759	0	11088	N.D.	0.095 #
25)	Chlordane-3	0.000	4.986	0	65052	N.D.	0.162 #
26)	Chlordane-4	0.000	5.008f	0	57592	N.D.	0.148 #

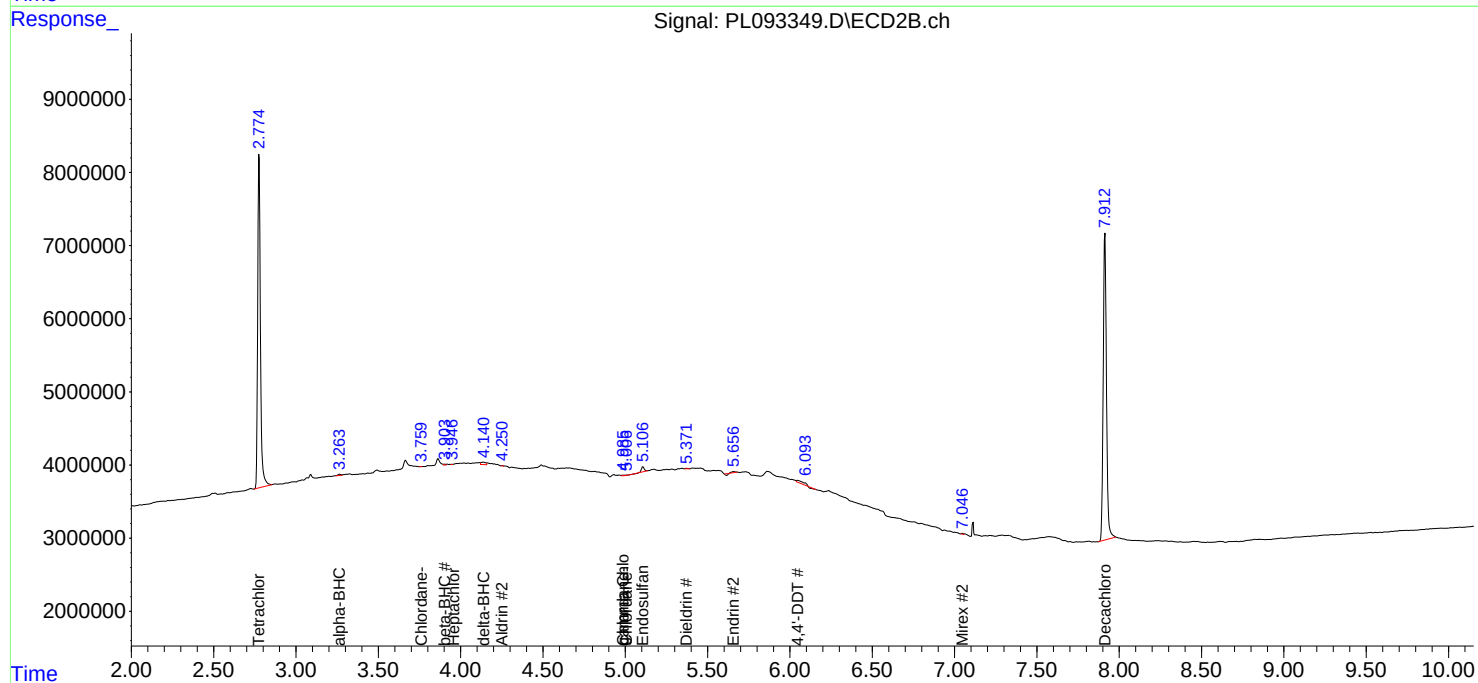
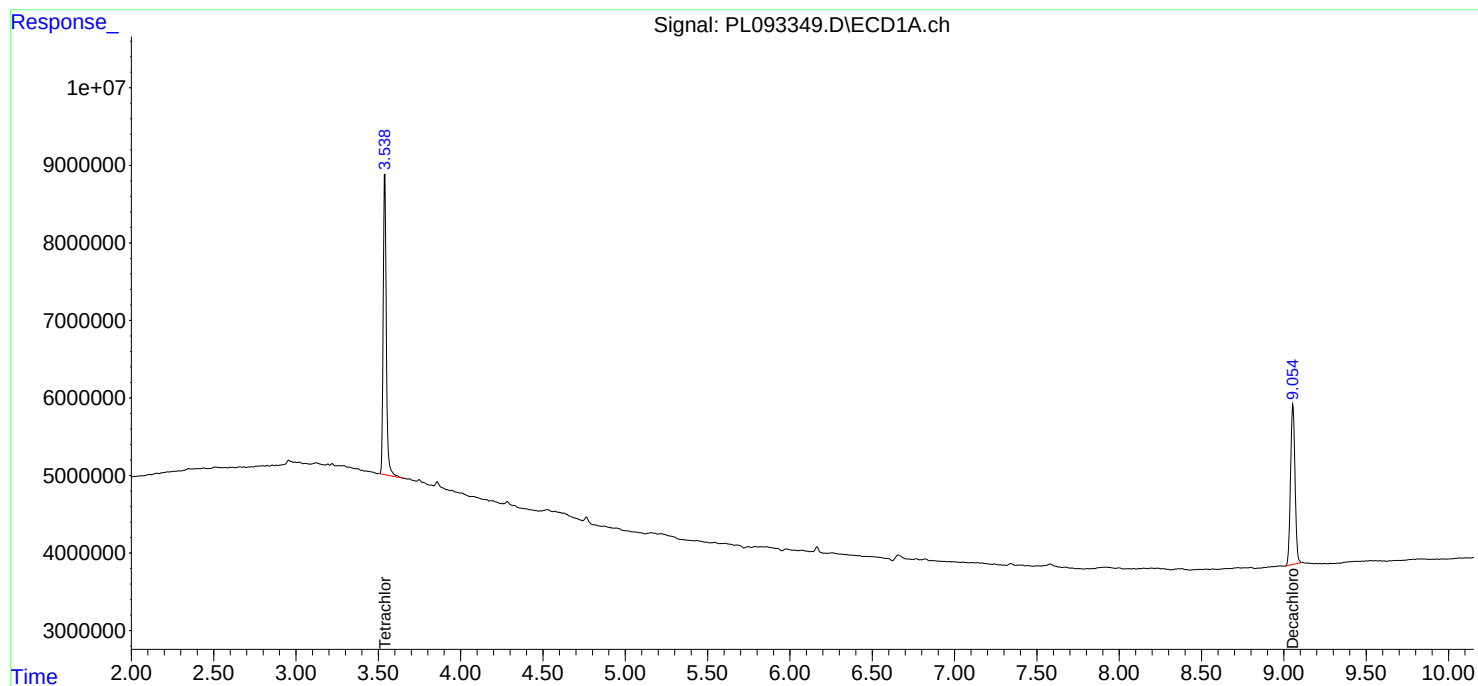
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

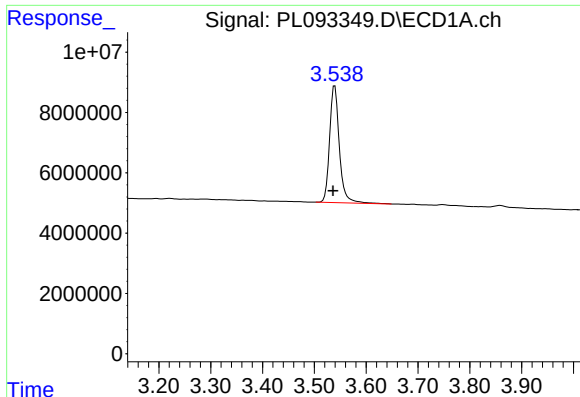
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121024\
Data File : PL093349.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Dec 2024 13:13
Operator : AR\AJ
Sample : PB165620BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PB165520BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 11 01:09:37 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112524.M
Quant Title : GC Extractables
QLast Update : Mon Nov 25 15:18:43 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

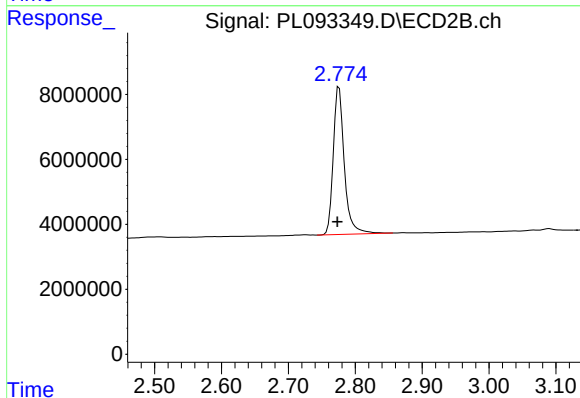




#1 Tetrachloro-m-xylene

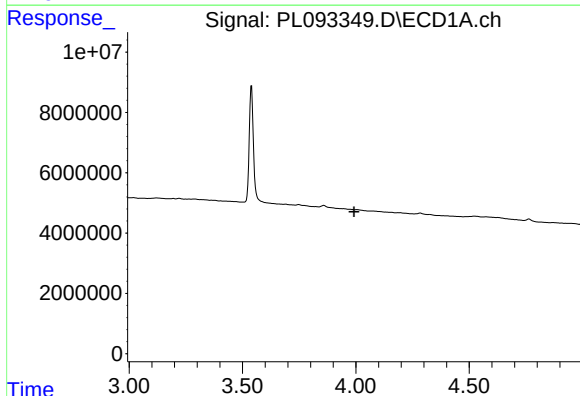
R.T.: 3.539 min
Delta R.T.: 0.003 min
Response: 50514789
Conc: 19.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB165520BL



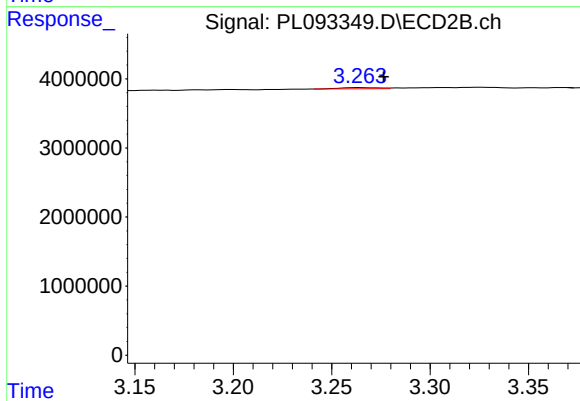
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: 0.002 min
Response: 52053733
Conc: 18.05 ng/ml



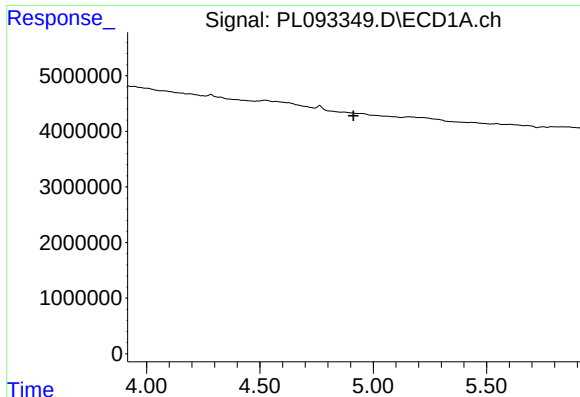
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.992 min
Response: 0
Conc: N.D.



#2 alpha-BHC

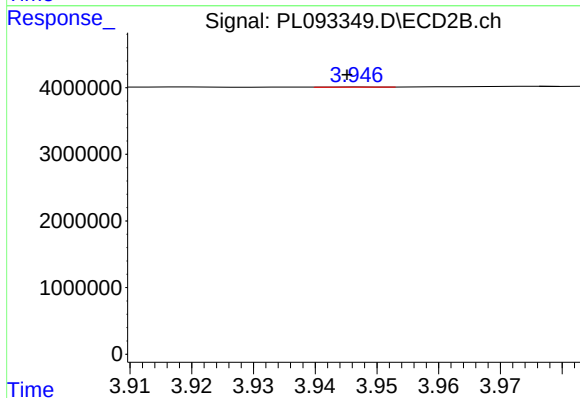
R.T.: 3.265 min
Delta R.T.: -0.012 min
Response: 217769
Conc: 0.05 ng/ml



#4 Heptachlor

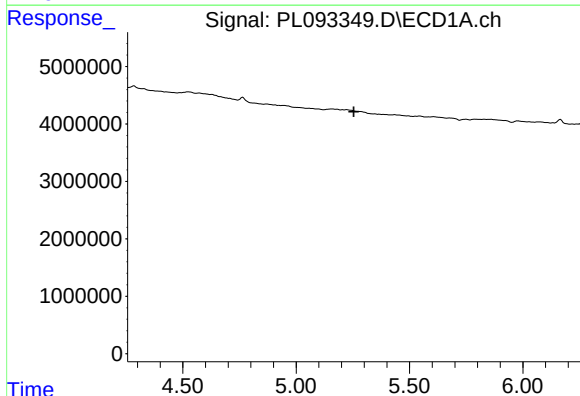
R.T.: 0.000 min
Exp R.T.: 4.913 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165520BL



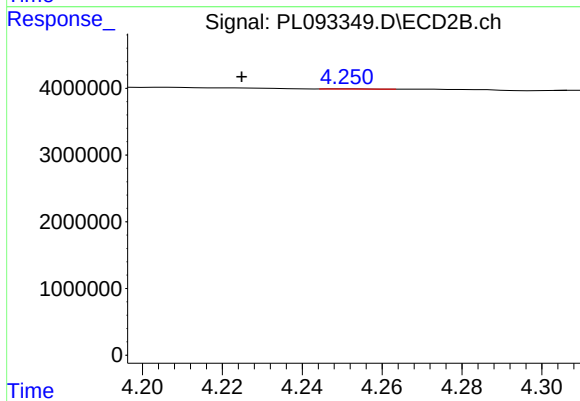
#4 Heptachlor

R.T.: 3.948 min
Delta R.T.: 0.003 min
Response: 16602
Conc: 0.00 ng/ml



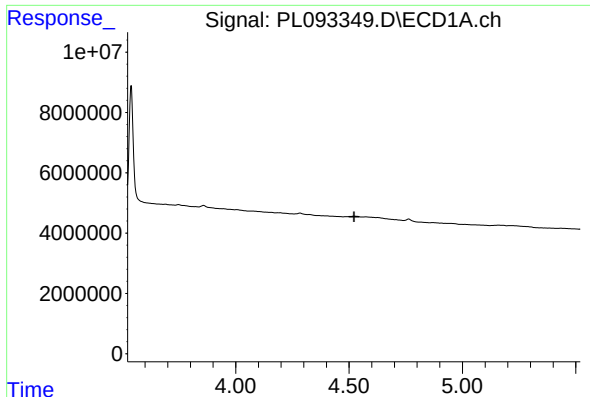
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.255 min
Response: 0
Conc: N.D.



#5 Aldrin

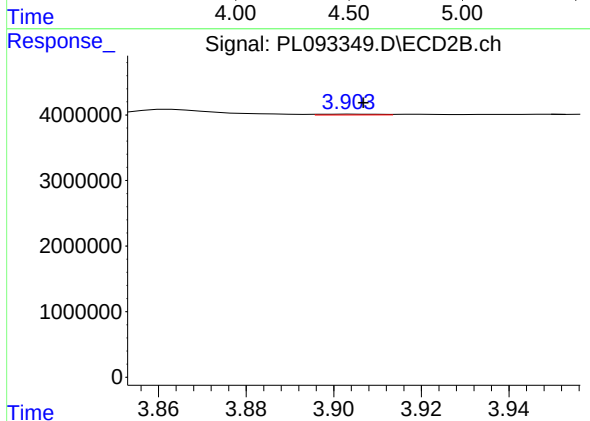
R.T.: 4.252 min
Delta R.T.: 0.027 min
Response: 21997
Conc: 0.01 ng/ml



#6 beta-BHC

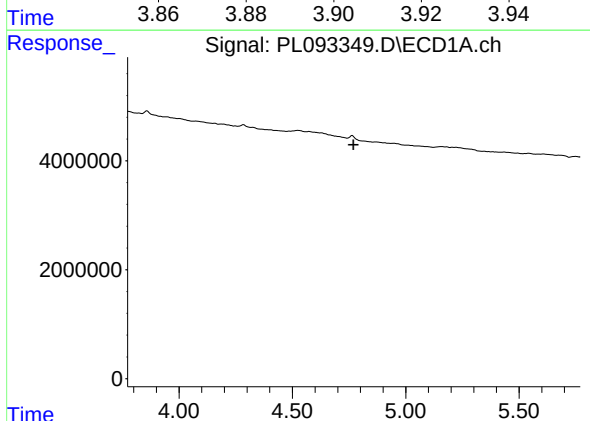
R.T.: 0.000 min
Exp R.T.: 4.523 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165520BL



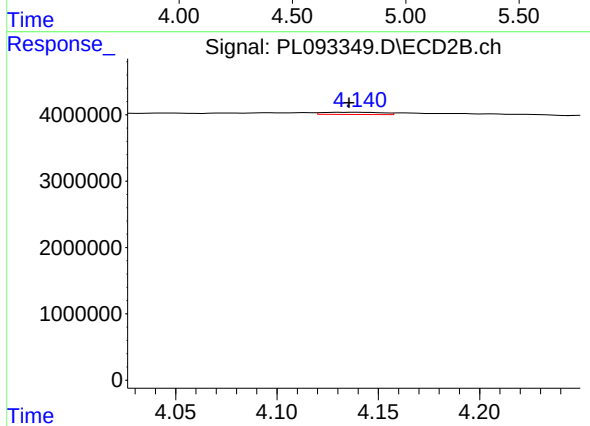
#6 beta-BHC

R.T.: 3.904 min
Delta R.T.: -0.003 min
Response: 105486
Conc: 0.06 ng/ml



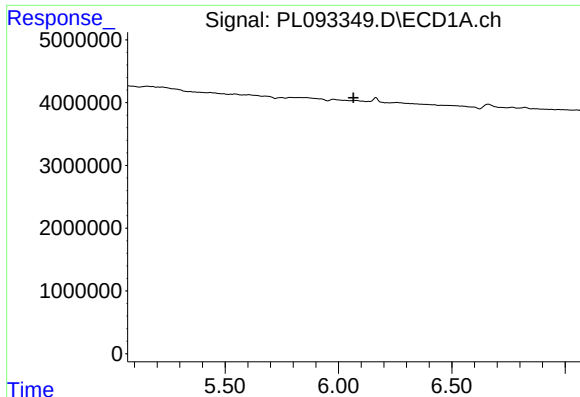
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.770 min
Response: 0
Conc: N.D.



#7 delta-BHC

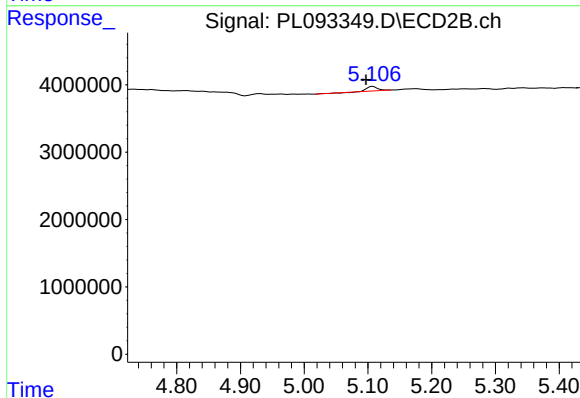
R.T.: 4.140 min
Delta R.T.: 0.005 min
Response: 658530
Conc: 0.15 ng/ml



#9 Endosulfan I

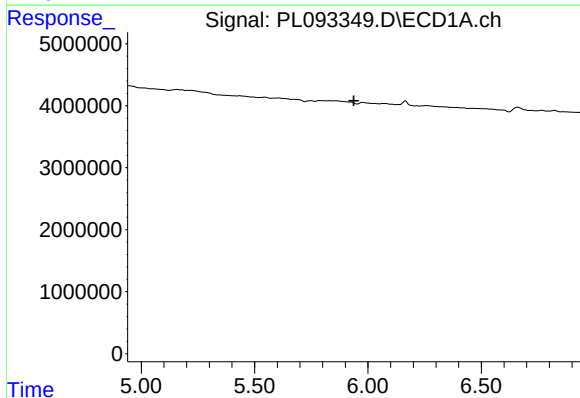
R.T.: 0.000 min
Exp R.T.: 6.067 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165520BL



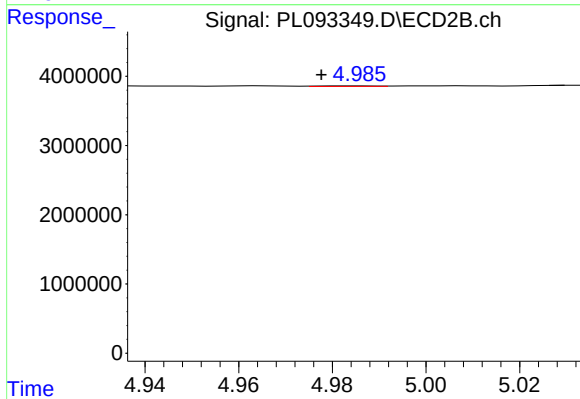
#9 Endosulfan I

R.T.: 5.107 min
Delta R.T.: 0.010 min
Response: 773253
Conc: 0.23 ng/ml



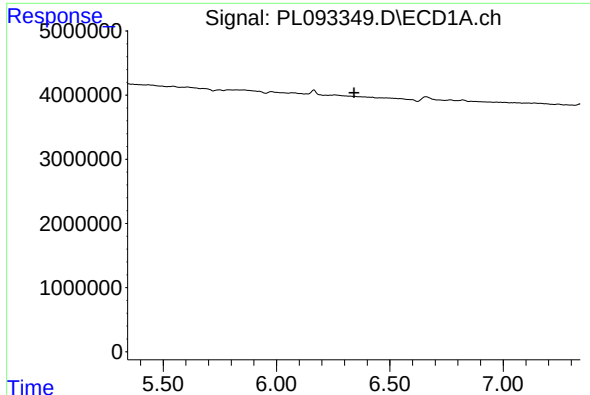
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.938 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

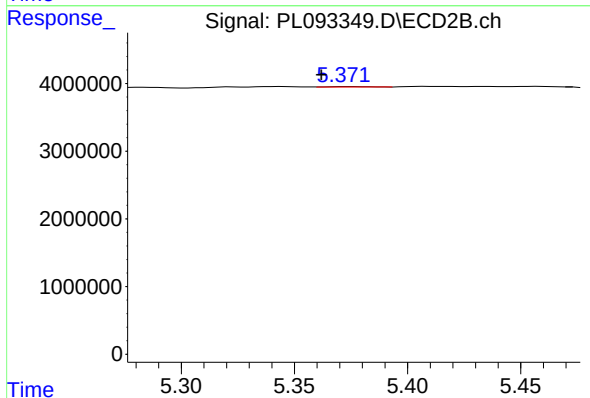
R.T.: 4.986 min
Delta R.T.: 0.008 min
Response: 65052
Conc: 0.02 ng/ml



#13 Dieldrin

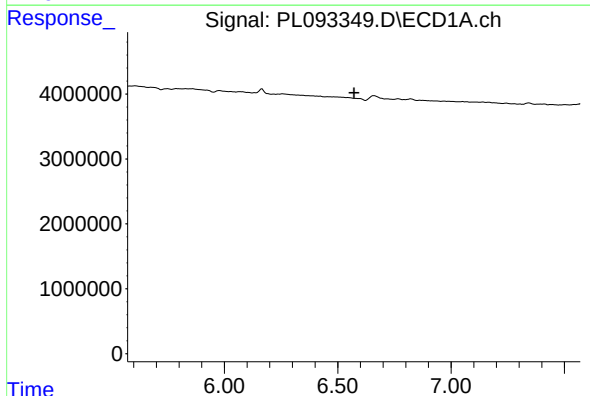
R.T.: 0.000 min
Exp R.T.: 6.342 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165520BL



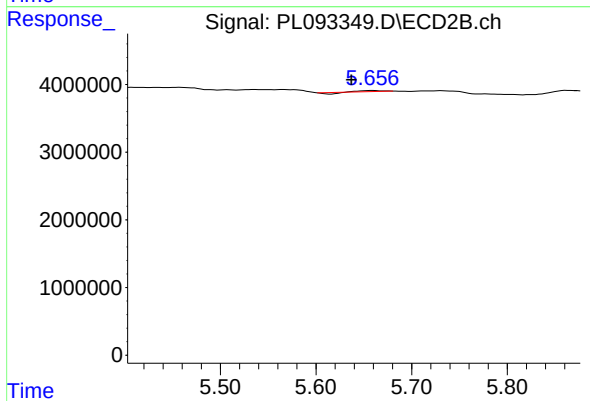
#13 Dieldrin

R.T.: 5.372 min
Delta R.T.: 0.010 min
Response: 69992
Conc: 0.02 ng/ml



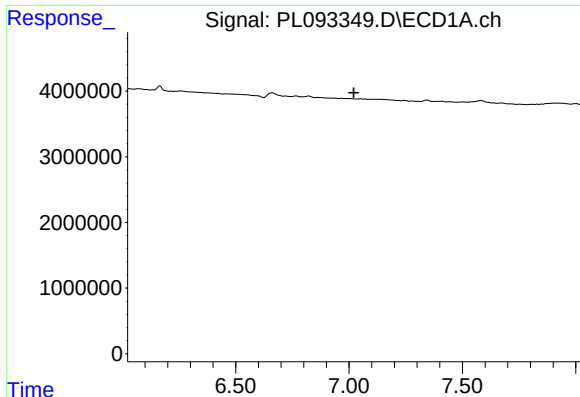
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.572 min
Response: 0
Conc: N.D.



#14 Endrin

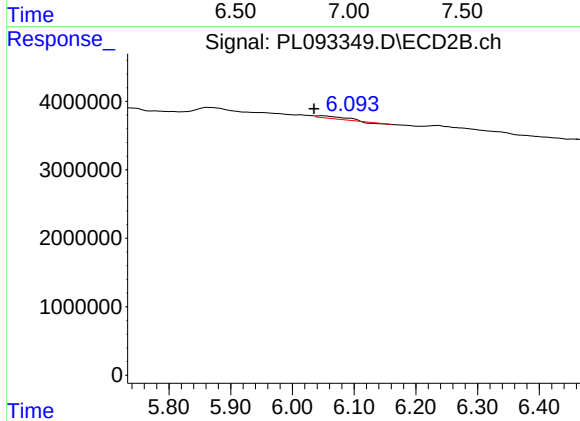
R.T.: 5.658 min
Delta R.T.: 0.021 min
Response: 87820
Conc: 0.03 ng/ml



#17 4,4'-DDT

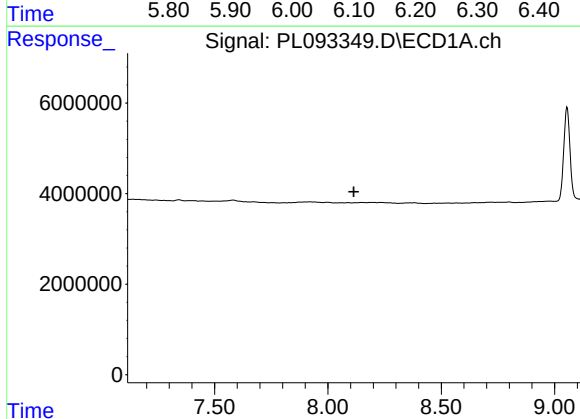
R.T.: 0.000 min
Exp R.T.: 7.022 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165520BL



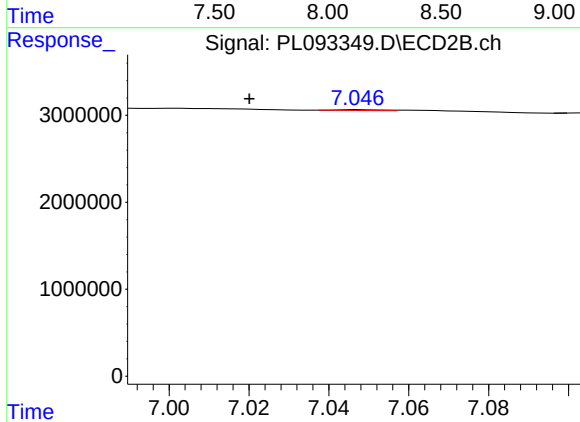
#17 4,4'-DDT

R.T.: 6.047 min
Delta R.T.: 0.012 min
Response: 845709
Conc: 0.29 ng/ml



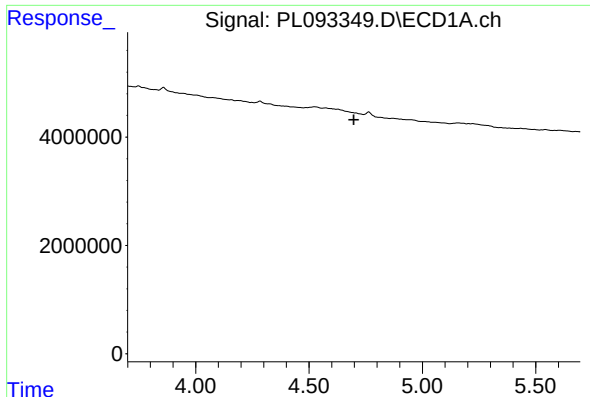
#22 Mirex

R.T.: 0.000 min
Exp R.T.: 8.115 min
Response: 0
Conc: N.D.



#22 Mirex

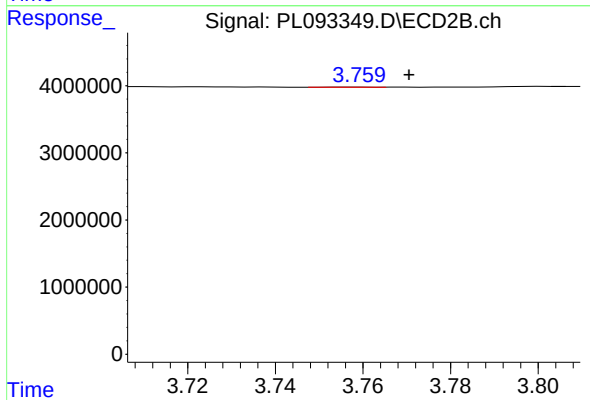
R.T.: 7.048 min
Delta R.T.: 0.028 min
Response: 57426
Conc: 0.02 ng/ml



#23 Chlordane-1

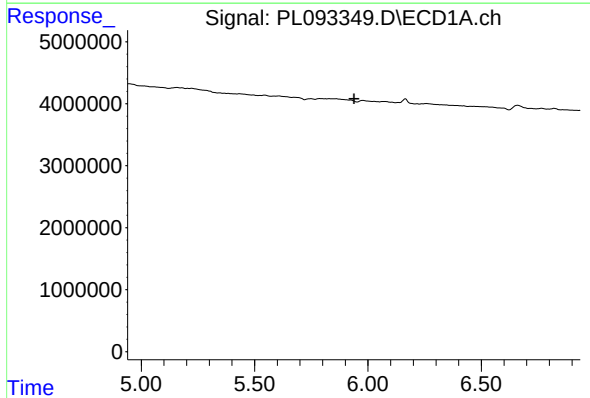
R.T.: 0.000 min
Exp R.T.: 4.698 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165520BL



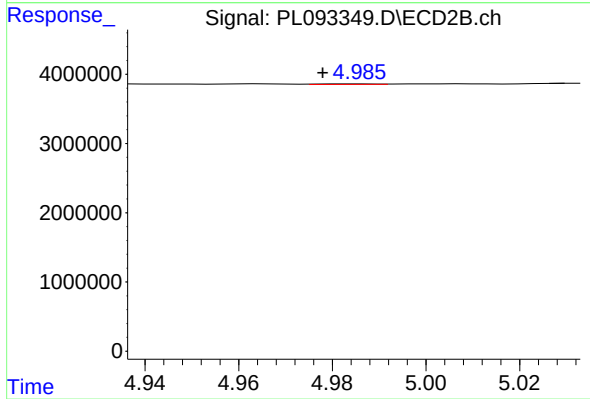
#23 Chlordane-1

R.T.: 3.759 min
Delta R.T.: -0.011 min
Response: 11088
Conc: 0.10 ng/ml



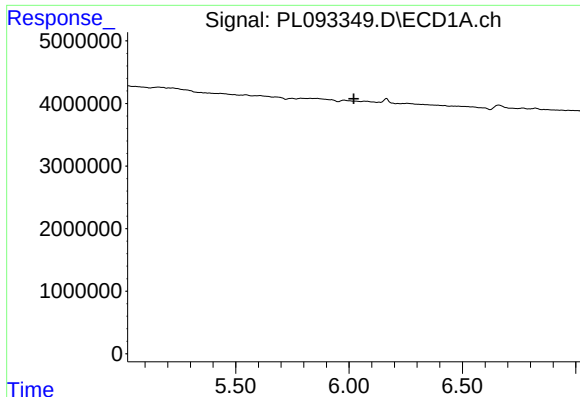
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.939 min
Response: 0
Conc: N.D.



#25 Chlordane-3

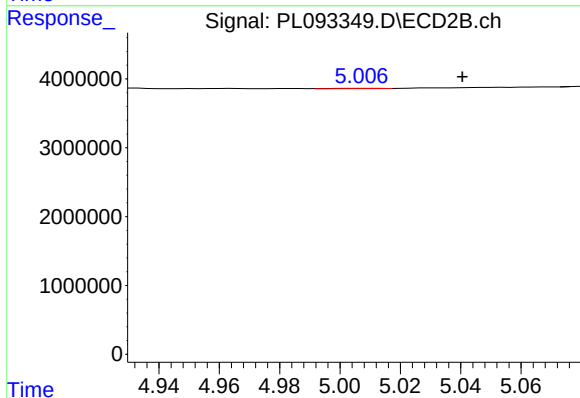
R.T.: 4.986 min
Delta R.T.: 0.008 min
Response: 65052
Conc: 0.16 ng/ml



#26 Chlordane-4

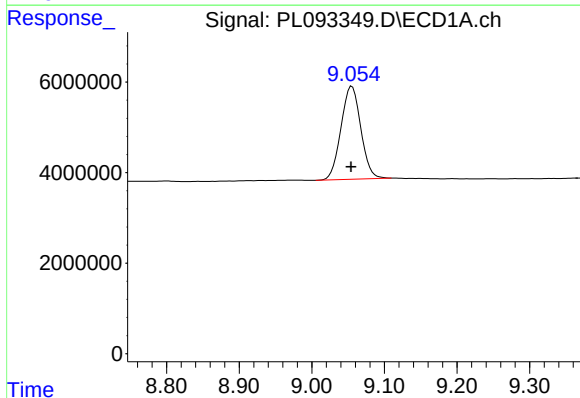
R.T.: 0.000 min
Exp R.T.: 6.020 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB165520BL



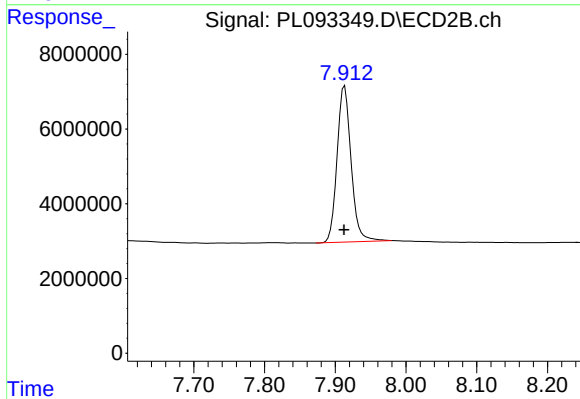
#26 Chlordane-4

R.T.: 5.008 min
Delta R.T.: -0.032 min
Response: 57592
Conc: 0.15 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.055 min
Delta R.T.: 0.001 min
Response: 38985852
Conc: 22.42 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.913 min
Delta R.T.: 0.000 min
Response: 57617274
Conc: 20.17 ng/ml