

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121124\
 Data File : PL093366.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2024 12:57
 Operator : AR\AJ
 Sample : P5239-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 02:02:42 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	112.2E6	64487344	43.156	22.360 #
2)	SA Decachlor...	9.059	7.916	35588011	54257472	20.470	18.995
Target Compounds							
2)	A alpha-BHC	0.000	3.280	0	127116	N.D.	0.030 #
4)	MA Heptachlor	0.000	3.967f	0	159974	N.D.	0.040 #
5)	MB Aldrin	0.000	4.225	0	360561	N.D.	0.091 #
6)	B beta-BHC	0.000	3.888f	0	4388521	N.D.	2.467 #
7)	B delta-BHC	0.000	4.126	0	413129	N.D.	0.097 #
9)	A Endosulfan I	0.000	5.097	0	25295	N.D.	0.008 #
10)	B gamma-Chl...	0.000	4.993f	0	596407	N.D.	0.161 #
11)	B alpha-Chl...	0.000	5.061f	0	1086052	N.D.	0.299 #
12)	B 4,4'-DDE	0.000	5.217	0	985832	N.D.	0.275 #
13)	MA Dieldrin	0.000	5.375	0	851382	N.D.	0.231 #
14)	MA Endrin	0.000	5.621f	0	1228342	N.D.	0.385 #
17)	MA 4,4'-DDT	0.000	6.038	0	3918673	N.D.	1.323 #
21)	B Endrin ke...	7.667f	0.000	1531430	0	0.675	N.D. #
22)	Mirex	0.000	7.003f	0	1728291	N.D.	0.643 #
23)	Chlordane-1	0.000	3.765	0	782235	N.D.	6.730 #
24)	Chlordane-2	0.000	4.363	0	1368608	N.D.	10.214 #
25)	Chlordane-3	0.000	4.993	0	596407	N.D.	1.484 #
26)	Chlordane-4	0.000	5.061f	0	1086052	N.D.	2.784 #

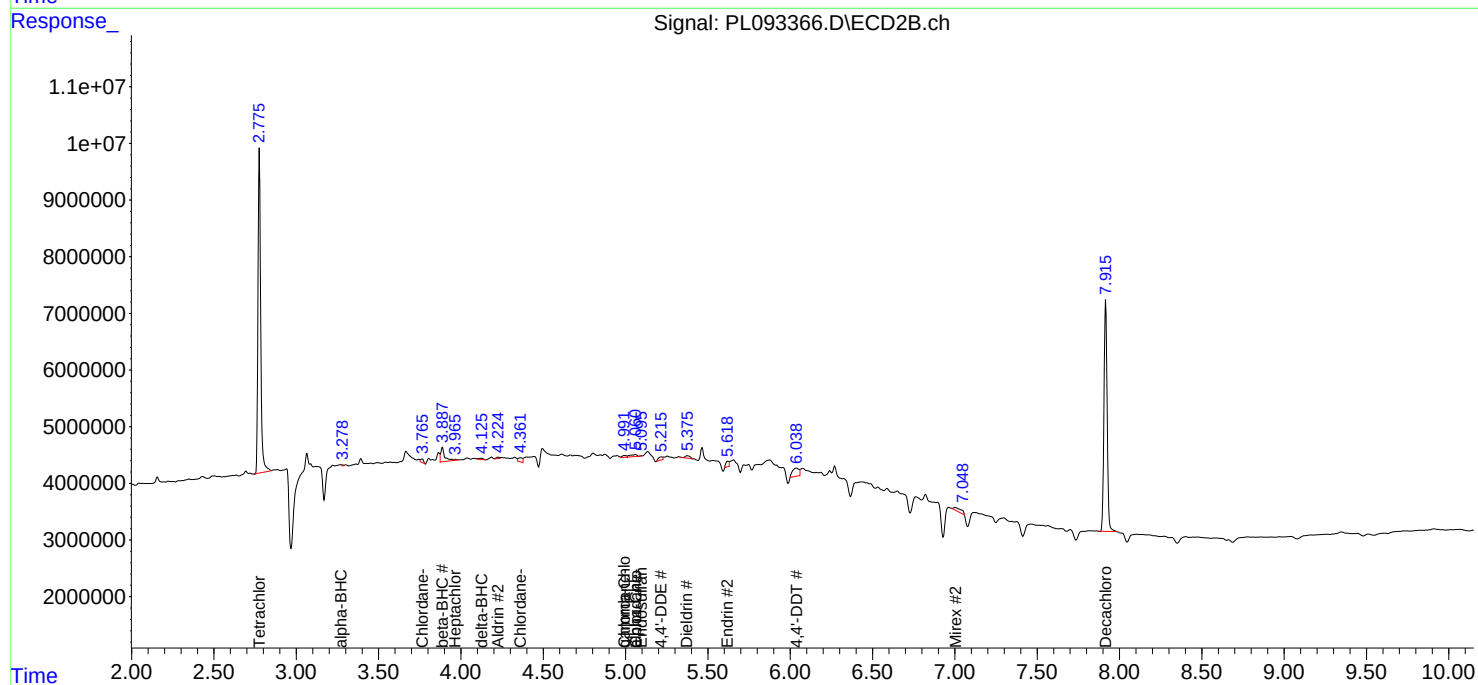
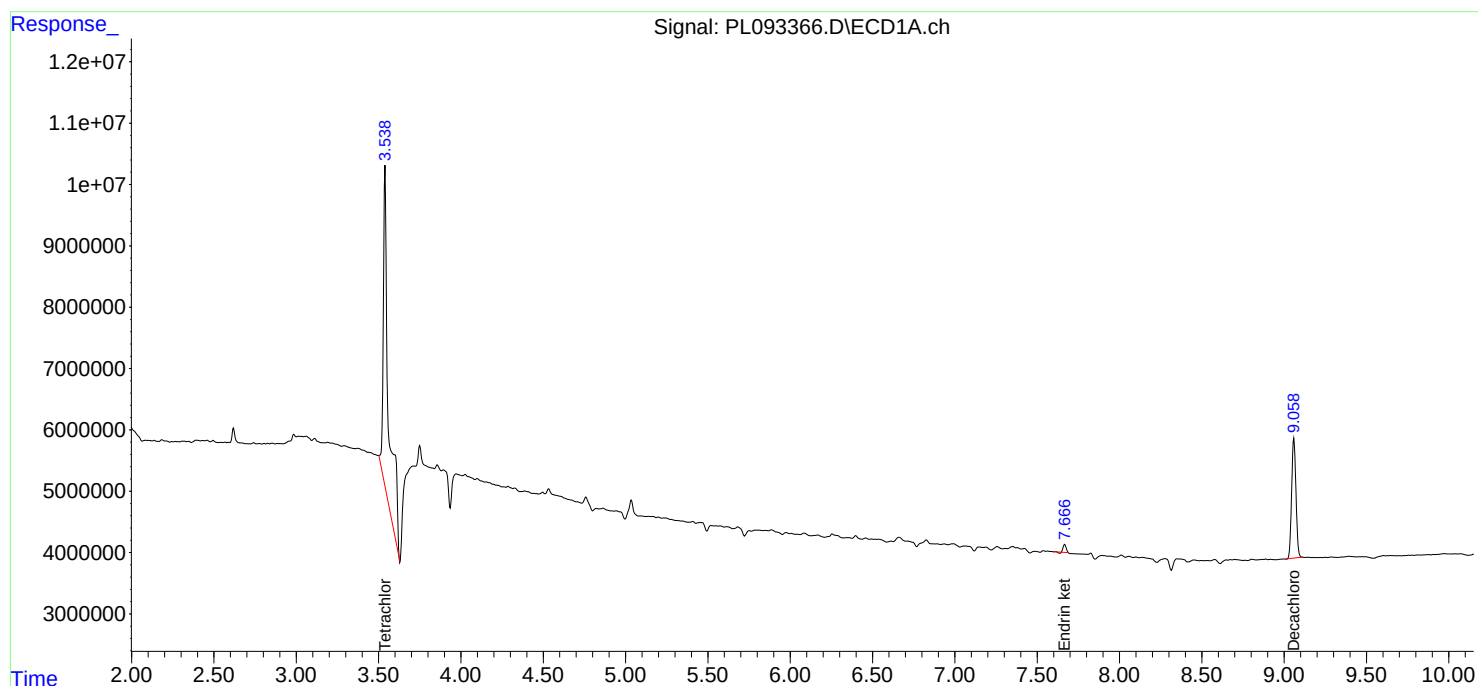
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

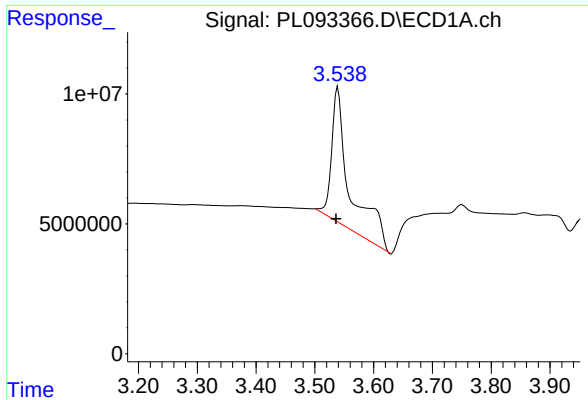
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121124\
Data File : PL093366.D
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Acq On : 11 Dec 2024 12:57
Operator : AR\AJ
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Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
WC-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 02:02:42 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112524.M
Quant Title : GC Extractables
QLast Update : Mon Nov 25 15:18:43 2024
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

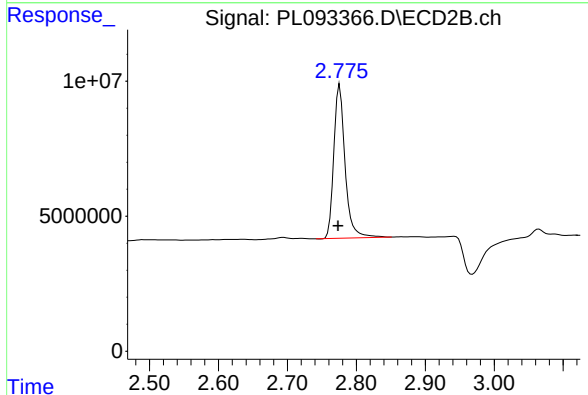




#1 Tetrachloro-m-xylene

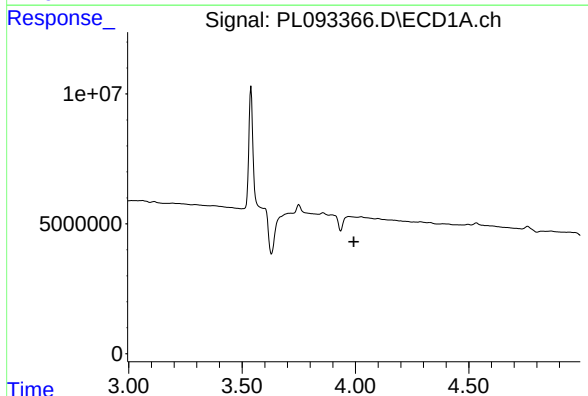
R.T.: 3.539 min
Delta R.T.: 0.003 min
Response: 112161486
Conc: 43.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-1



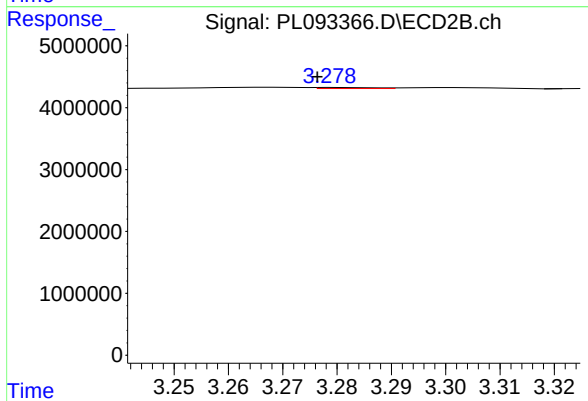
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: 0.002 min
Response: 64487344
Conc: 22.36 ng/ml



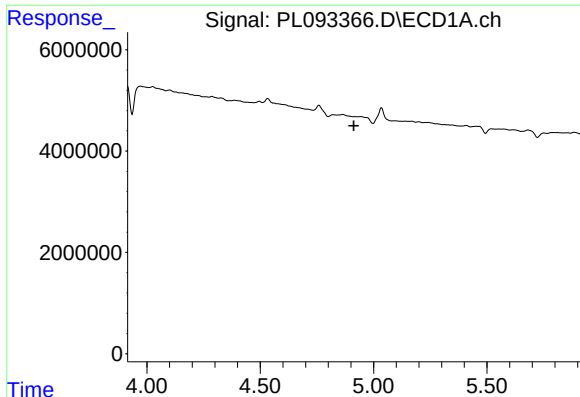
#2 alpha-BHC

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



#2 alpha-BHC

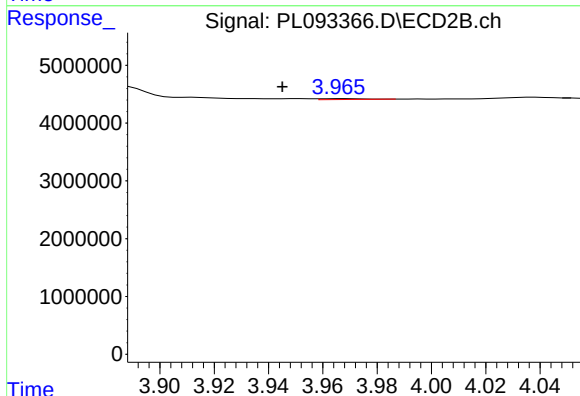
R.T.: 3.280 min
Delta R.T.: 0.004 min
Response: 127116
Conc: 0.03 ng/ml



#4 Heptachlor

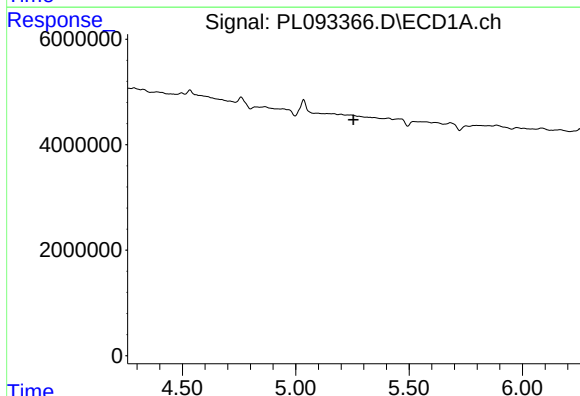
R.T.: 0.000 min
Exp R.T.: 4.913 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-1



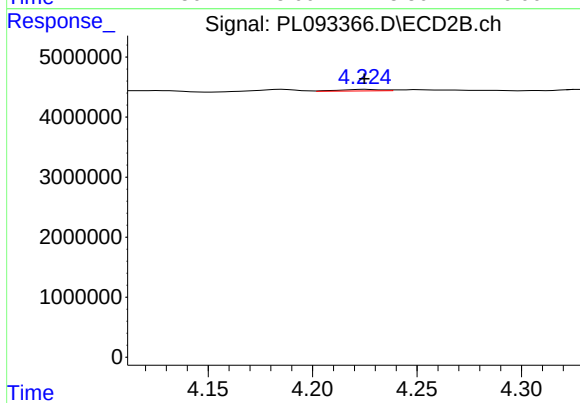
#4 Heptachlor

R.T.: 3.967 min
Delta R.T.: 0.022 min
Response: 159974
Conc: 0.04 ng/ml



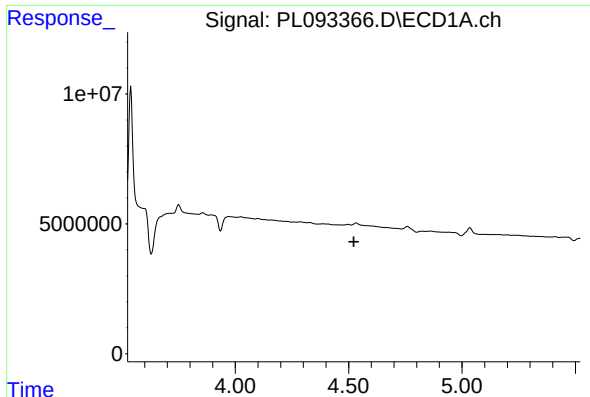
#5 Aldrin

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



#5 Aldrin

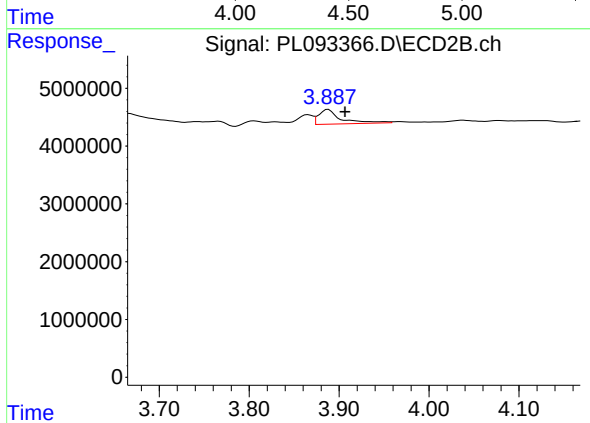
R.T.: 4.225 min
Delta R.T.: 0.000 min
Response: 360561
Conc: 0.09 ng/ml



#6 beta-BHC

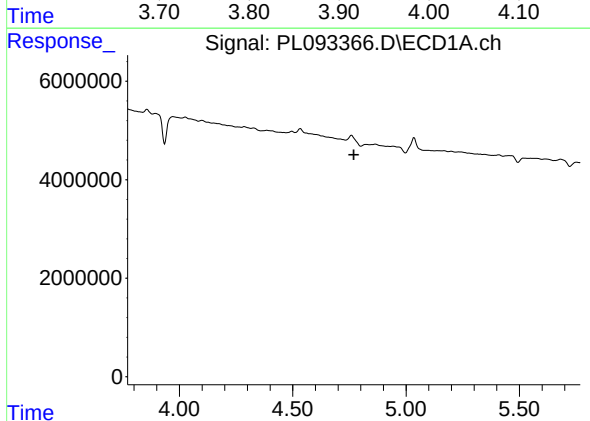
R.T.: 0.000 min
Exp R.T.: 4.523 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-1



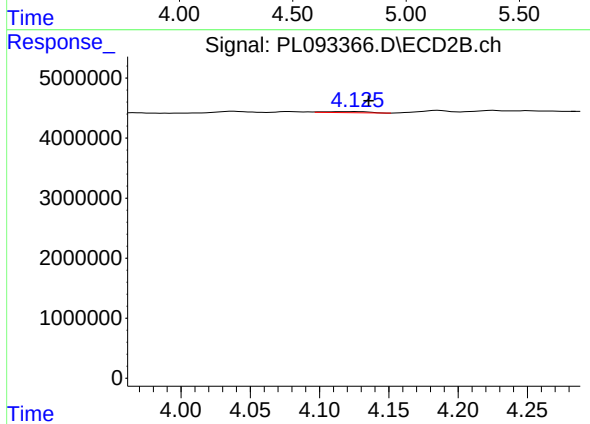
#6 beta-BHC

R.T.: 3.888 min
Delta R.T.: -0.019 min
Response: 4388521
Conc: 2.47 ng/ml



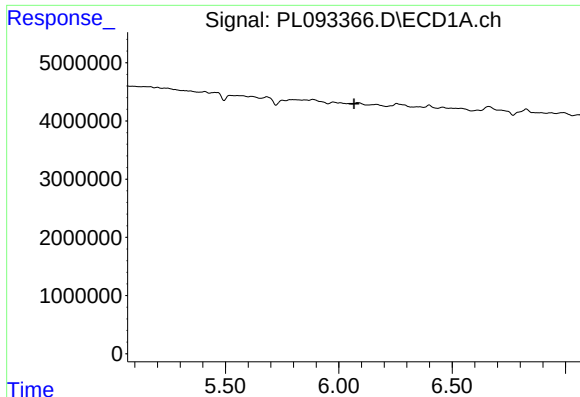
#7 delta-BHC

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



#7 delta-BHC

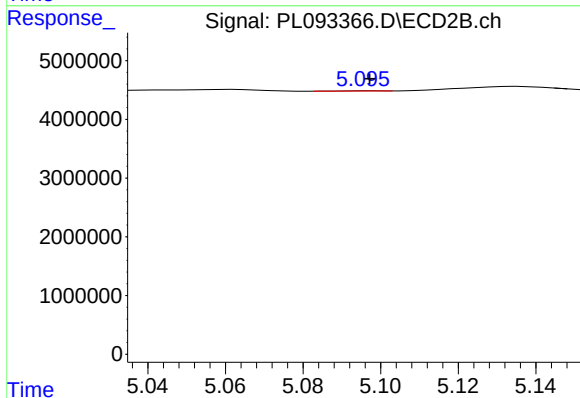
R.T.: 4.126 min
Delta R.T.: -0.009 min
Response: 413129
Conc: 0.10 ng/ml



#9 Endosulfan I

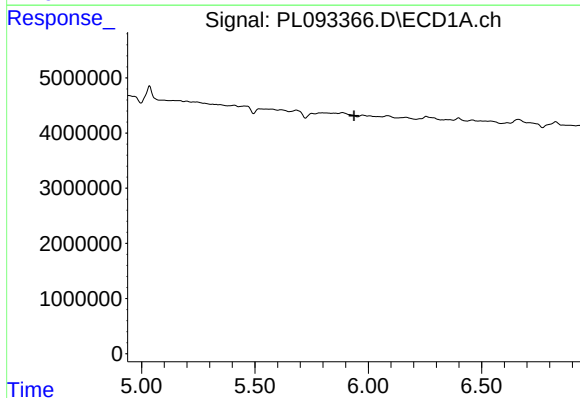
R.T.: 0.000 min
Exp R.T.: 6.067 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-1



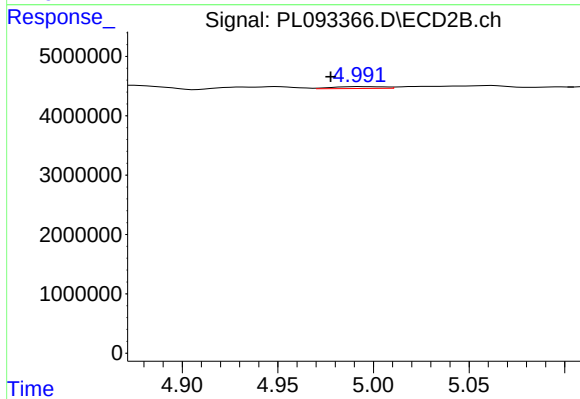
#9 Endosulfan I

R.T.: 5.097 min
Delta R.T.: 0.000 min
Response: 25295
Conc: 0.01 ng/ml



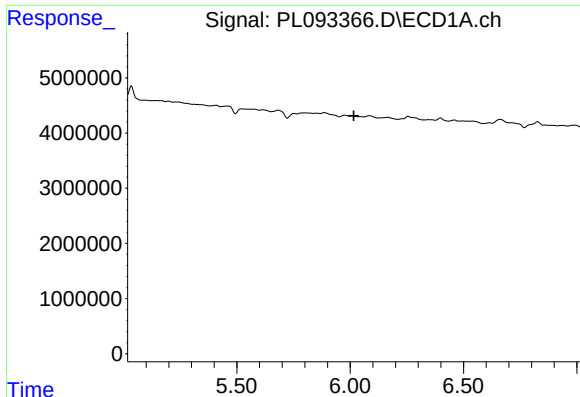
#10 gamma-Chlordane

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



#10 gamma-Chlordane

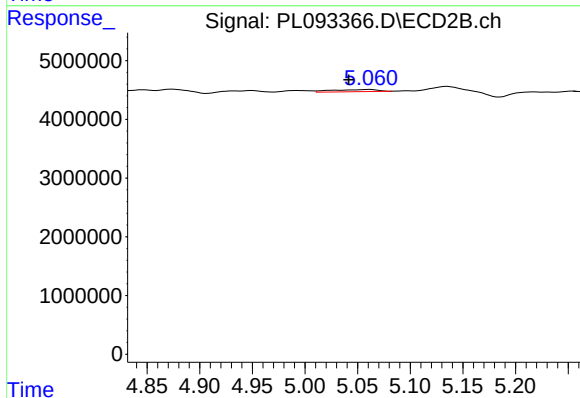
R.T.: 4.993 min
Delta R.T.: 0.015 min
Response: 596407
Conc: 0.16 ng/ml



#11 alpha-Chlordane

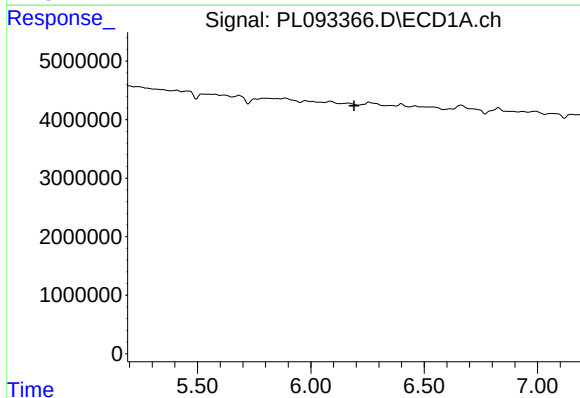
R.T.: 0.000 min
Exp R.T.: 6.016 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-1



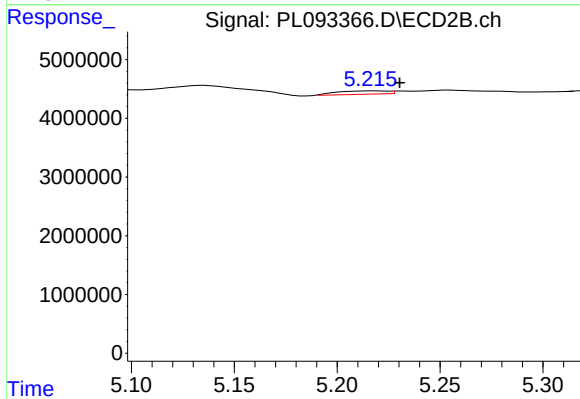
#11 alpha-Chlordane

R.T.: 5.061 min
Delta R.T.: 0.020 min
Response: 1086052
Conc: 0.30 ng/ml



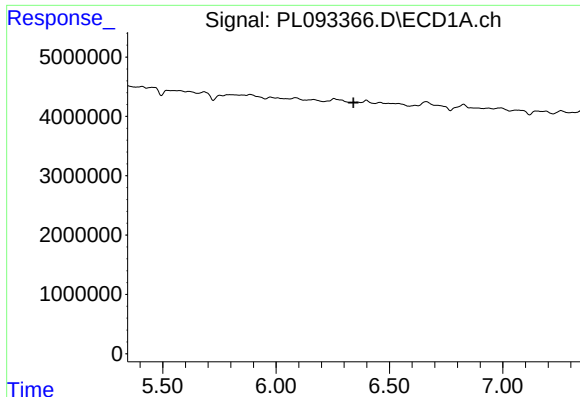
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.190 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

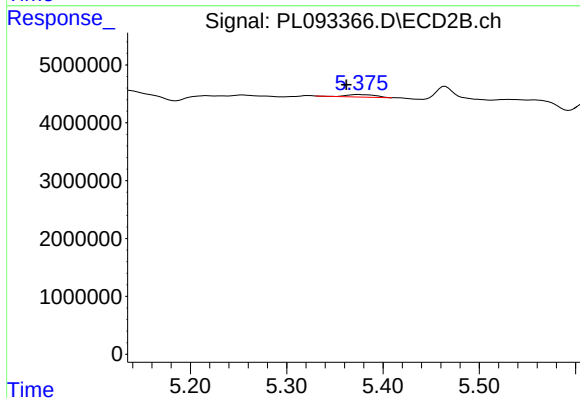
R.T.: 5.217 min
Delta R.T.: -0.013 min
Response: 985832
Conc: 0.28 ng/ml



#13 Dieldrin

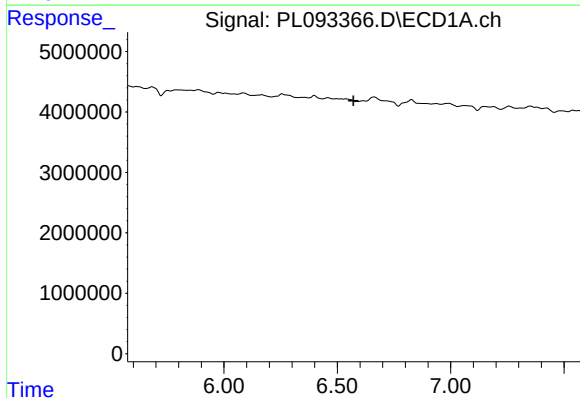
R.T.: 0.000 min
Exp R.T. : 6.342 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-1



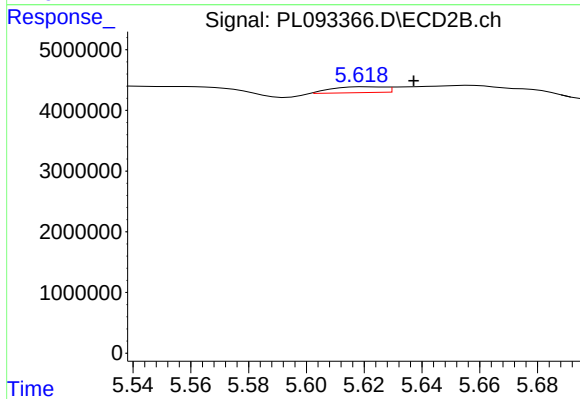
#13 Dieldrin

R.T.: 5.375 min
Delta R.T.: 0.013 min
Response: 851382
Conc: 0.23 ng/ml



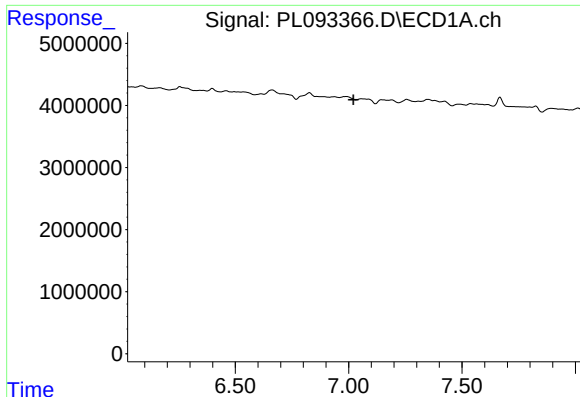
#14 Endrin

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



#14 Endrin

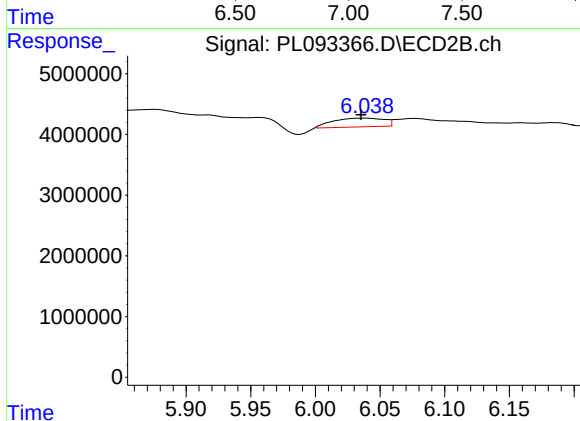
R.T.: 5.621 min
Delta R.T.: -0.017 min
Response: 1228342
Conc: 0.39 ng/ml



#17 4,4'-DDT

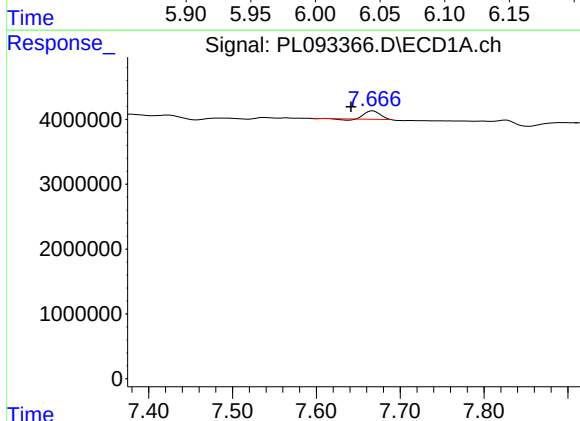
R.T.: 0.000 min
Exp R.T.: 7.022 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-1



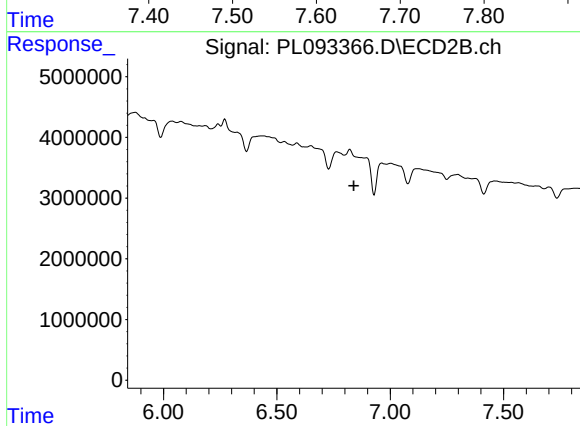
#17 4,4'-DDT

R.T.: 6.038 min
Delta R.T.: 0.002 min
Response: 3918673
Conc: 1.32 ng/ml



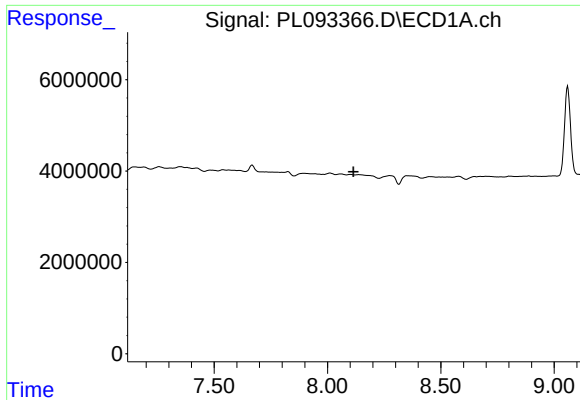
#21 Endrin ketone

R.T.: 7.667 min
Delta R.T.: 0.026 min
Response: 1531430
Conc: 0.67 ng/ml



#21 Endrin ketone

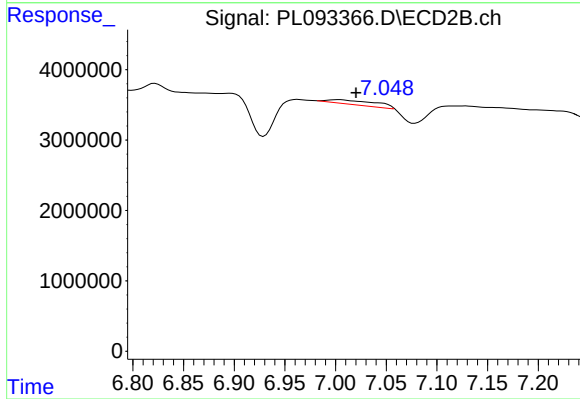
R.T.: 0.000 min
Exp R.T.: 6.839 min
Response: 0
Conc: N.D.



#22 Mirex

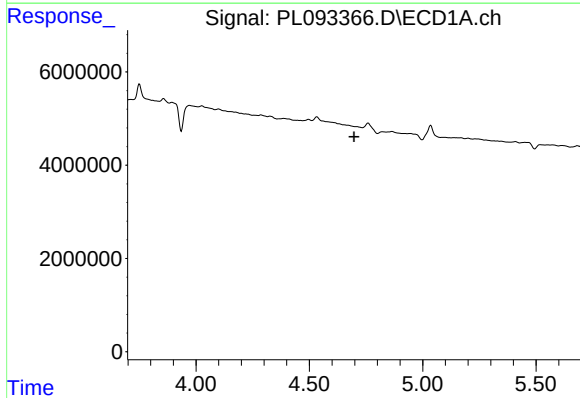
R.T.: 0.000 min
Exp R.T. : 8.115 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-1



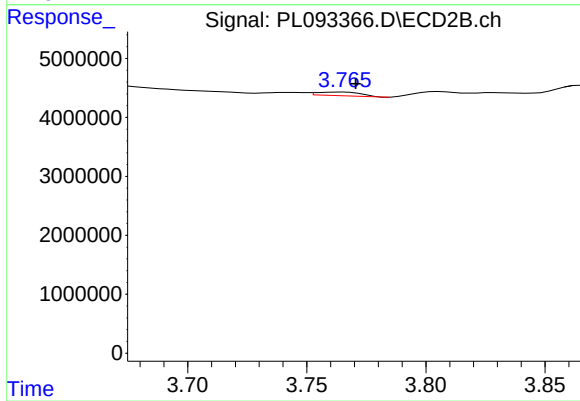
#22 Mirex

R.T.: 7.003 min
Delta R.T.: -0.018 min
Response: 1728291
Conc: 0.64 ng/ml



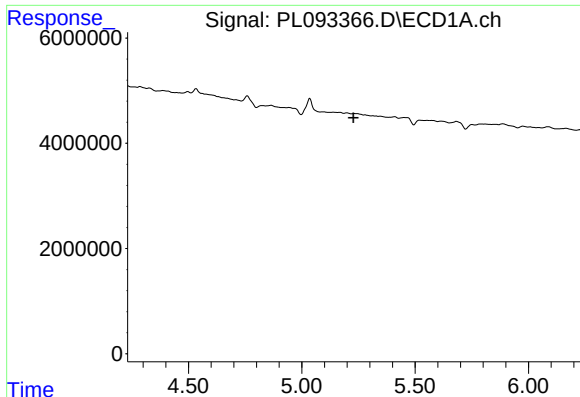
#23 Chlordane-1

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



#23 Chlordane-1

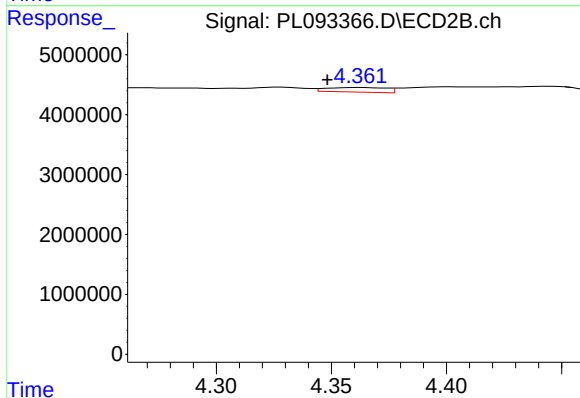
R.T.: 3.765 min
Delta R.T.: -0.006 min
Response: 782235
Conc: 6.73 ng/ml



#24 Chlordane-2

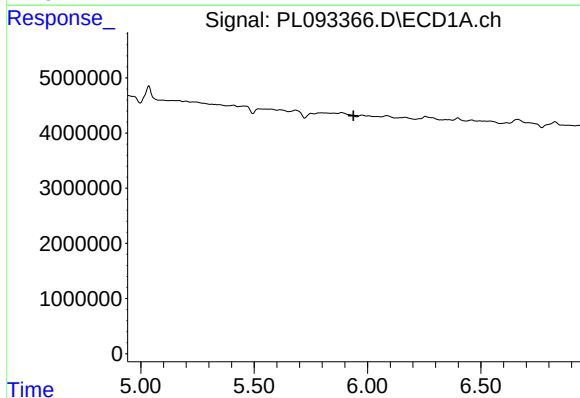
R.T.: 0.000 min
Exp R.T.: 5.228 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-1



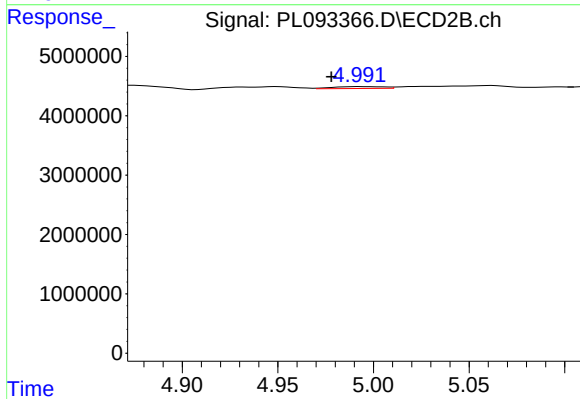
#24 Chlordane-2

R.T.: 4.363 min
Delta R.T.: 0.014 min
Response: 1368608
Conc: 10.21 ng/ml



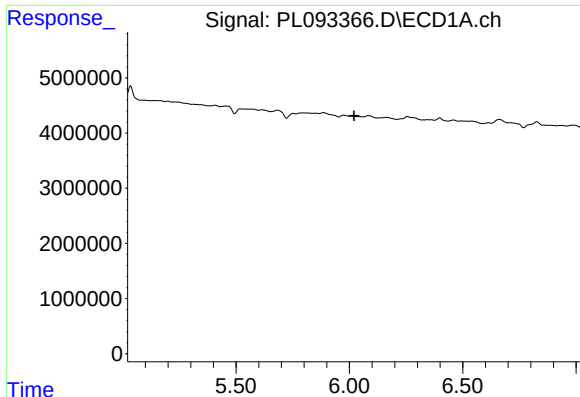
#25 Chlordane-3

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



#25 Chlordane-3

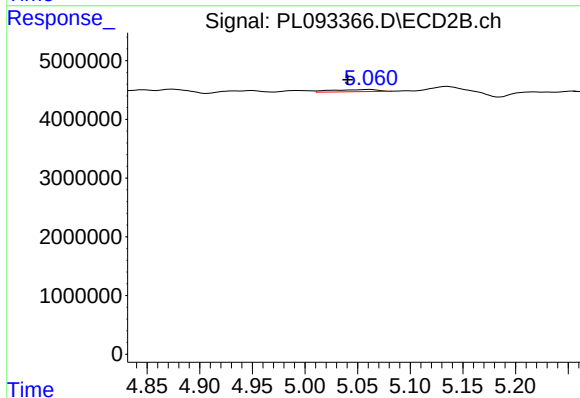
R.T.: 4.993 min
Delta R.T.: 0.015 min
Response: 596407
Conc: 1.48 ng/ml



#26 Chlordane-4

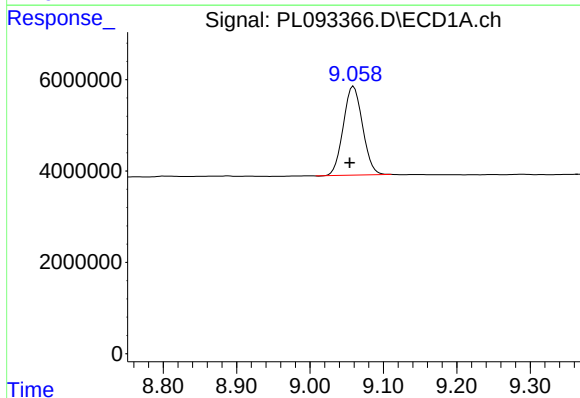
R.T.: 0.000 min
Exp R.T.: 6.020 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-1



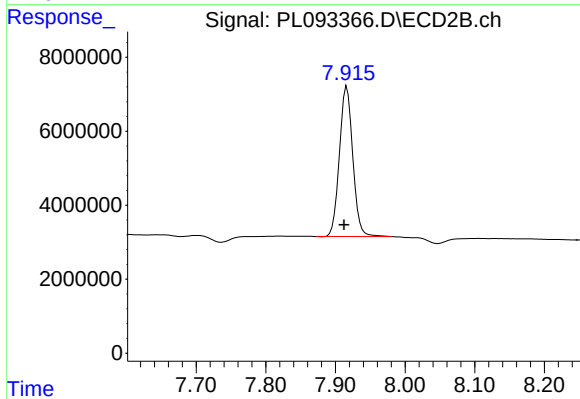
#26 Chlordane-4

R.T.: 5.061 min
Delta R.T.: 0.021 min
Response: 1086052
Conc: 2.78 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.059 min
Delta R.T.: 0.005 min
Response: 35588011
Conc: 20.47 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.916 min
Delta R.T.: 0.004 min
Response: 54257472
Conc: 18.99 ng/ml