

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111324\
 Data File : PL093047.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2024 18:36
 Operator : AR\AJ
 Sample : P4799-11
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-TA1-01-C

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 00:38:36 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...	3.538	2.776	52860224	58659248	21.574	21.557
28)	SA Decachlor...	9.051	7.912	40605506	61317996	21.099	22.467
Target Compounds							
2)	A alpha-BHC	0.000	3.268	0	748525	N.D.	0.188 #
3)	MA gamma-BHC...	0.000	3.599	0	259074	N.D.	0.067 #
4)	MA Heptachlor	0.000	3.942	0	161.8E6	N.D.	42.868 #
5)	MB Aldrin	0.000	4.231	0	1626168	N.D.	0.444 #
7)	B delta-BHC	4.770	0.000	110.8E6	0	35.401	N.D. #
9)	A Endosulfan I	0.000	5.118f	0	166787	N.D.	0.055 #
10)	B gamma-Chl...	0.000	4.978	0	4180394	N.D.	1.244 #
11)	B alpha-Chl...	0.000	5.024f	0	4234990	N.D.	1.273 #
13)	MA Dieldrin	0.000	5.370	0	2482382	N.D.	0.743 #
14)	MA Endrin	0.000	5.657f	0	2558361	N.D.	0.884 #
17)	MA 4,4'-DDT	0.000	6.030	0	1154621	N.D.	0.430 #
20)	A Methoxychlor	0.000	6.603	0	444403	N.D.	0.311 #
22)	Mirex	0.000	7.012	0	228539	N.D.	0.088 #
23)	Chlordane-1	4.694	3.780	4436636	9423525	40.337	88.772 #
25)	Chlordane-3	0.000	4.978	0	4180394	N.D.	11.526 #
26)	Chlordane-4	0.000	5.024f	0	4234990	N.D.	12.106 #
27)	Chlordane-5	0.000	5.925	0	475025	N.D.	3.746 #

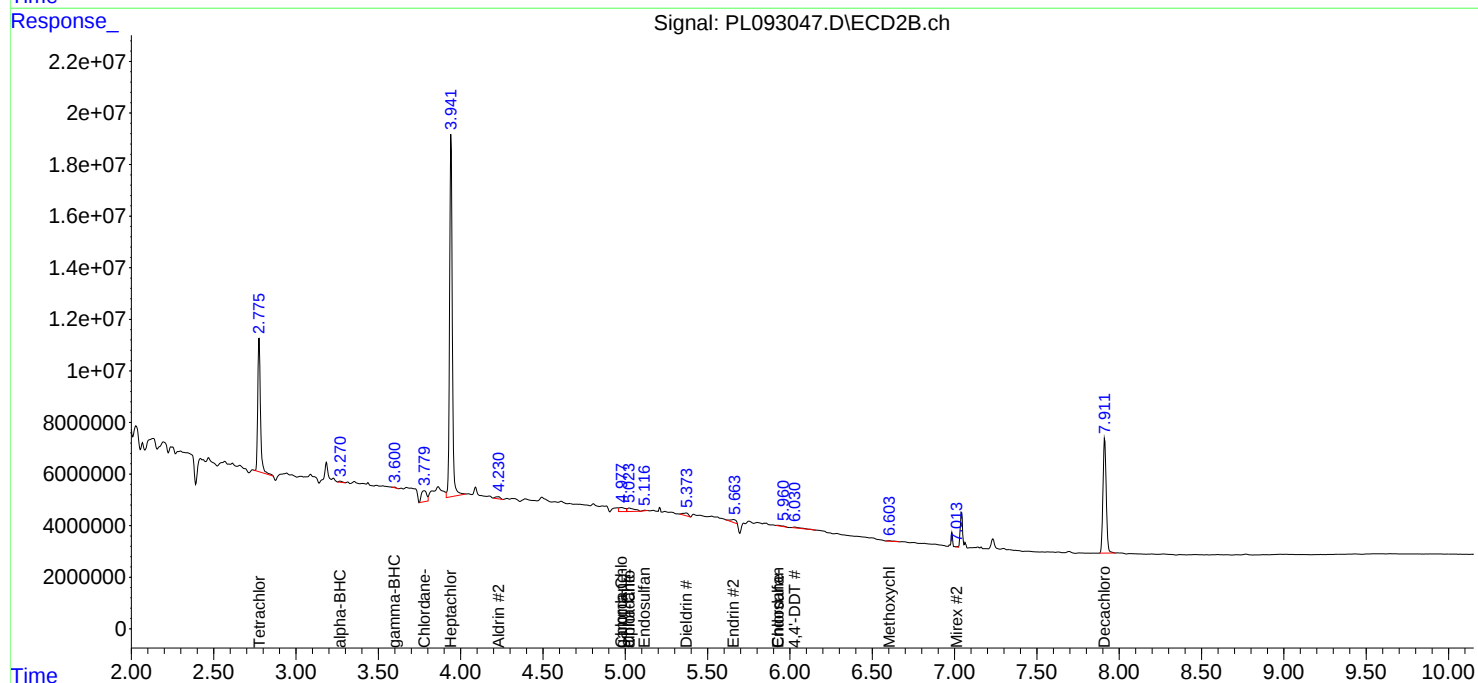
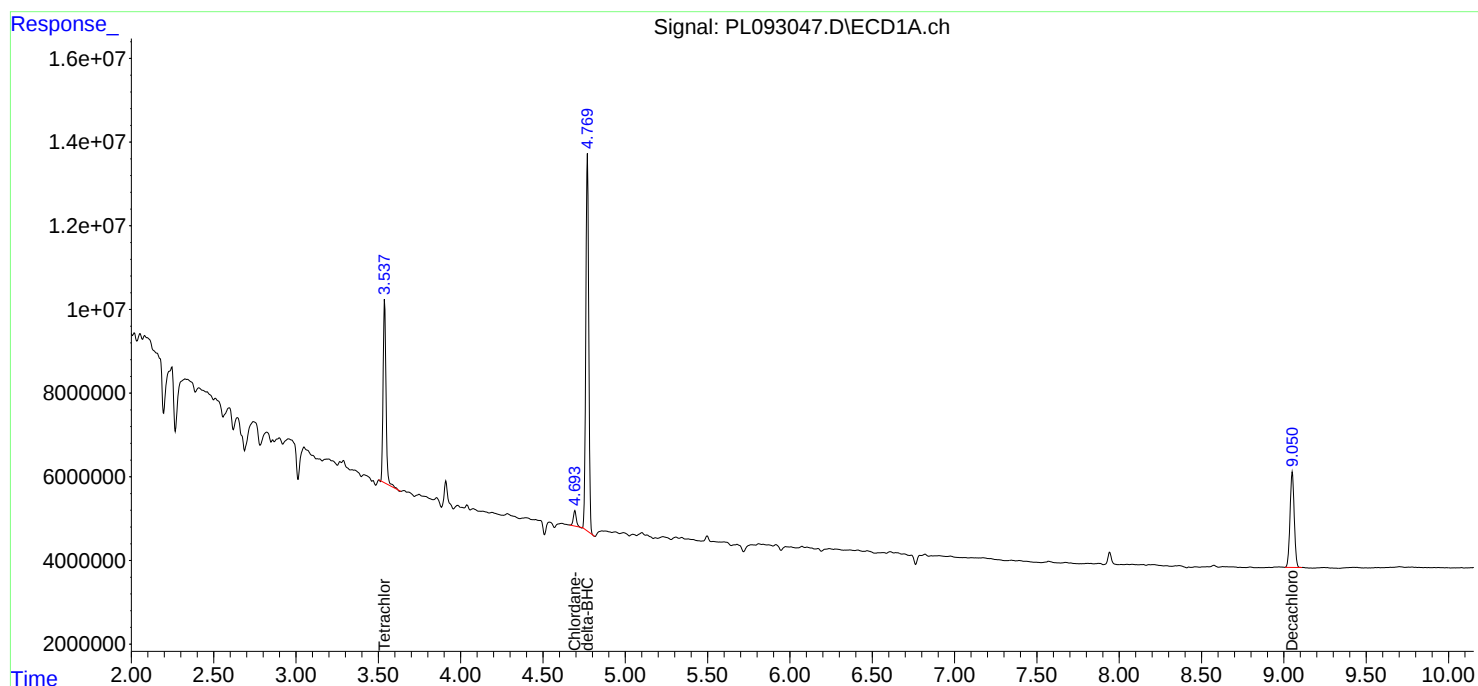
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

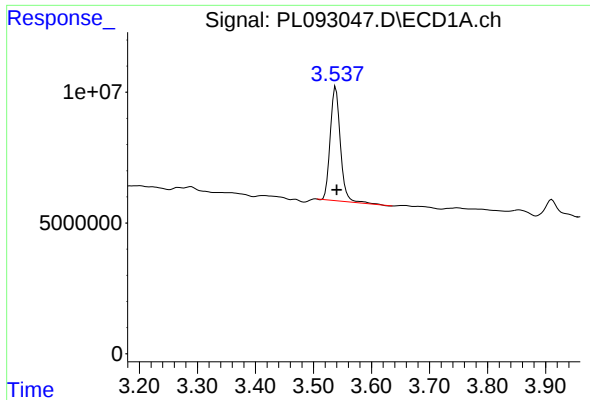
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111324\
Data File : PL093047.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Nov 2024 18:36
Operator : AR\AJ
Sample : P4799-11
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_L
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 14 00:38:36 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102824.M
Quant Title : GC Extractables
QLast Update : Mon Oct 28 18:58:23 2024
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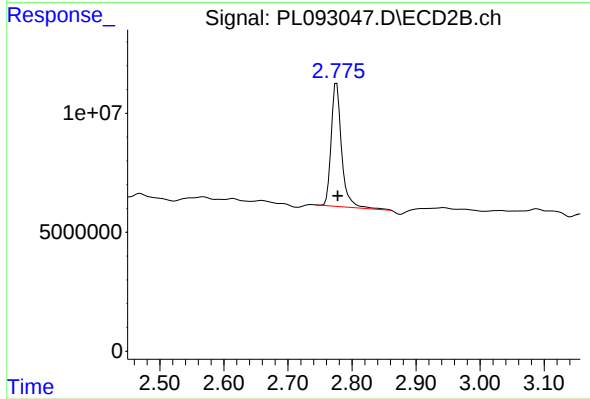




#1 Tetrachloro-m-xylene

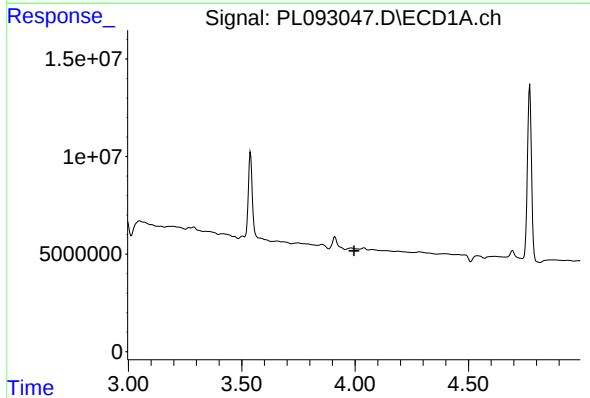
R.T.: 3.538 min
Delta R.T.: -0.002 min
Response: 52860224
Conc: 21.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-TA1-01-C



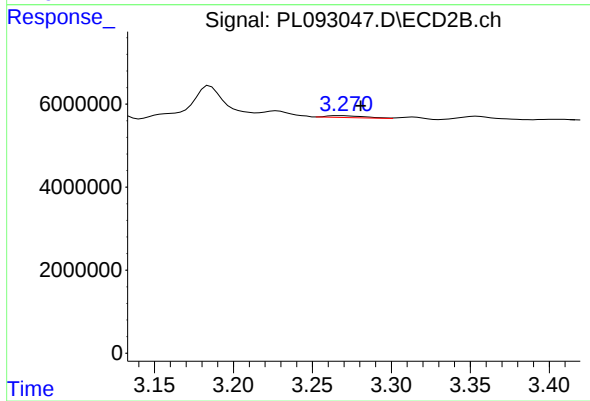
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: -0.002 min
Response: 58659248
Conc: 21.56 ng/ml



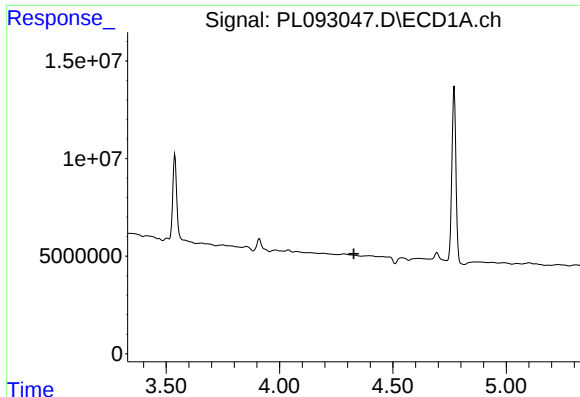
#2 alpha-BHC

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



#2 alpha-BHC

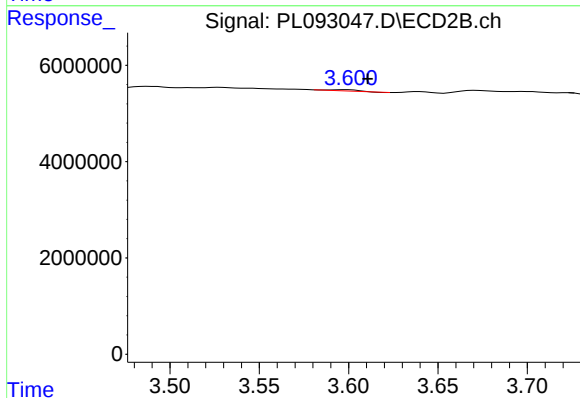
R.T.: 3.268 min
Delta R.T.: -0.013 min
Response: 748525
Conc: 0.19 ng/ml



#3 gamma-BHC (Lindane)

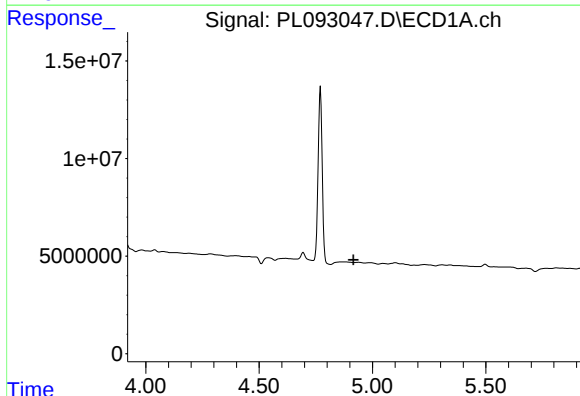
R.T.: 0.000 min
Exp R.T.: 4.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-TA1-01-C



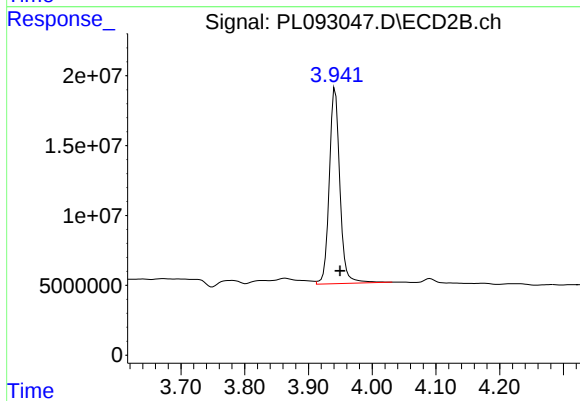
#3 gamma-BHC (Lindane)

R.T.: 3.599 min
Delta R.T.: -0.012 min
Response: 259074
Conc: 0.07 ng/ml



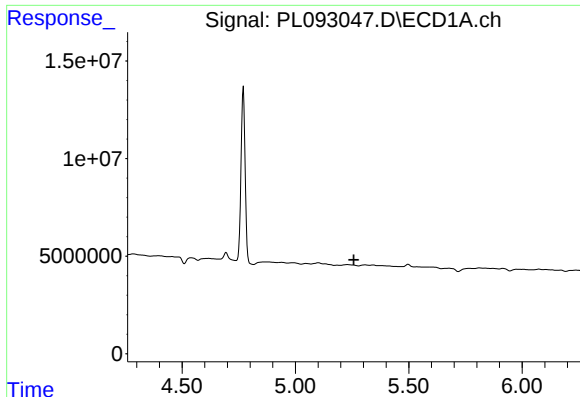
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 4.917 min
Response: 0
Conc: N.D.



#4 Heptachlor

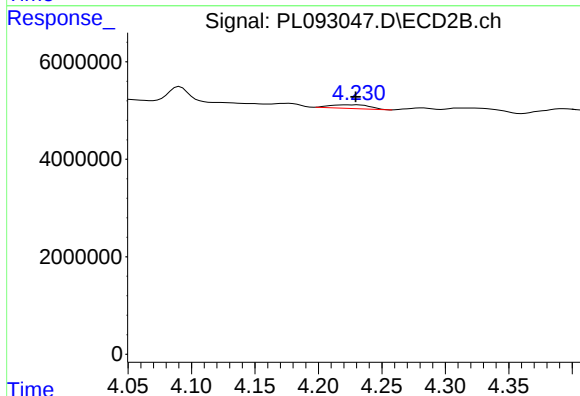
R.T.: 3.942 min
Delta R.T.: -0.007 min
Response: 161778976
Conc: 42.87 ng/ml



#5 Aldrin

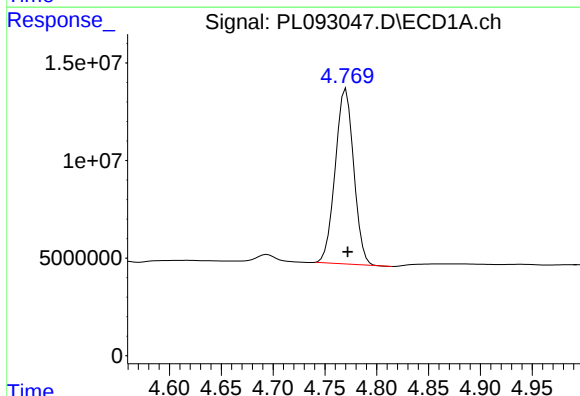
R.T.: 0.000 min
Exp R.T.: 5.258 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-TA1-01-C



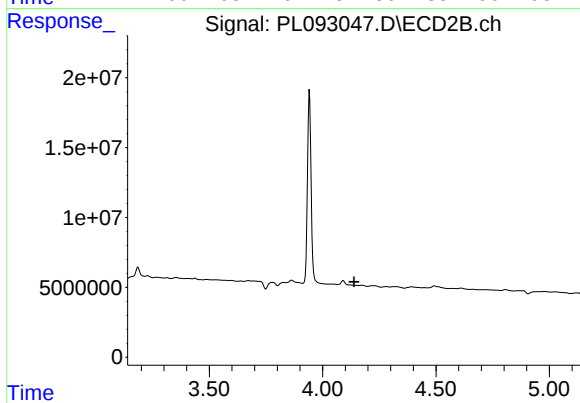
#5 Aldrin

R.T.: 4.231 min
Delta R.T.: 0.002 min
Response: 1626168
Conc: 0.44 ng/ml



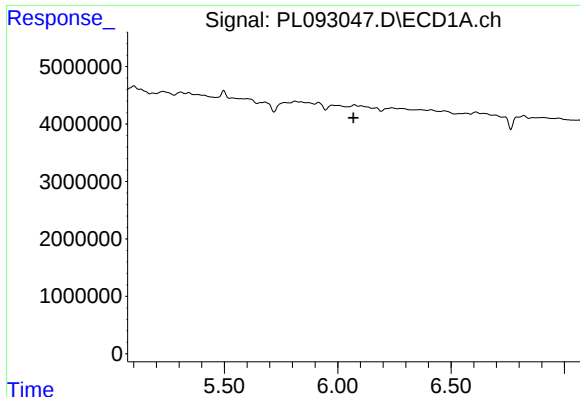
#7 delta-BHC

R.T.: 4.770 min
Delta R.T.: -0.002 min
Response: 110800064
Conc: 35.40 ng/ml



#7 delta-BHC

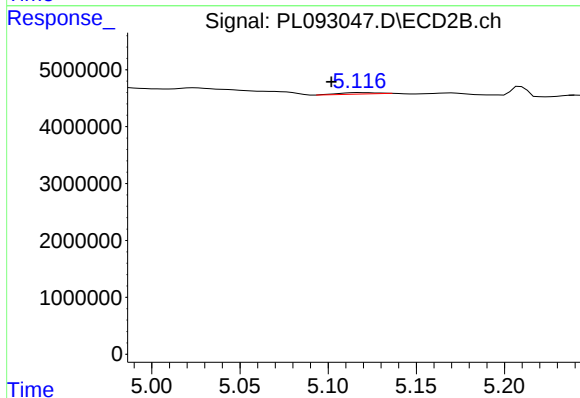
R.T.: 0.000 min
Exp R.T.: 4.139 min
Response: 0
Conc: N.D.



#9 Endosulfan I

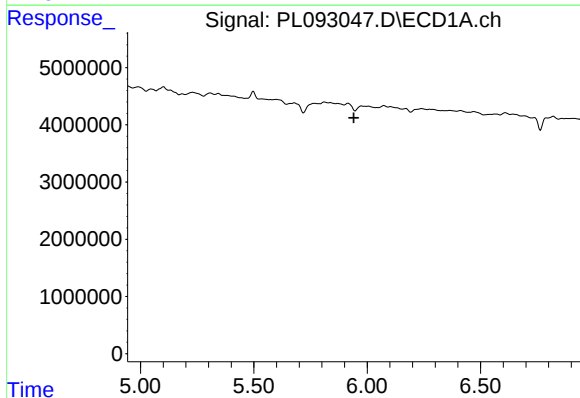
R.T.: 0.000 min
Exp R.T.: 6.070 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-TA1-01-C



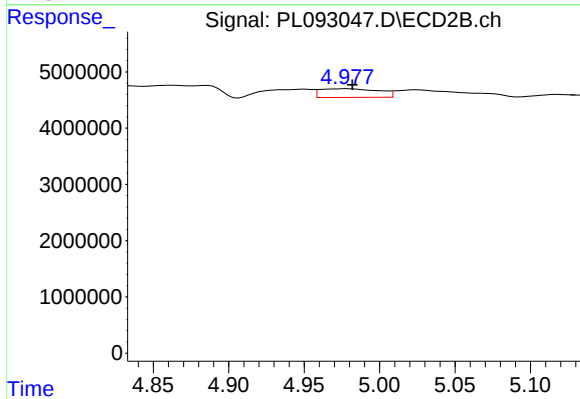
#9 Endosulfan I

R.T.: 5.118 min
Delta R.T.: 0.017 min
Response: 166787
Conc: 0.05 ng/ml



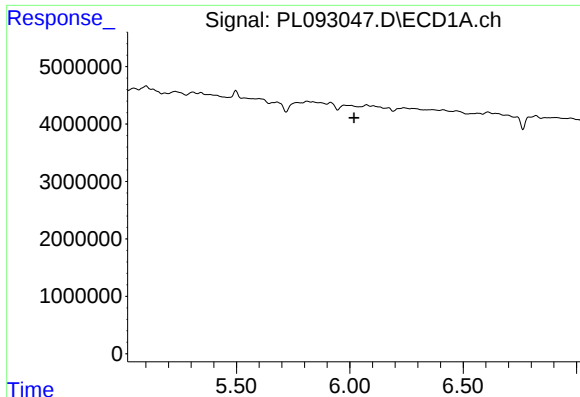
#10 gamma-Chlordane

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



#10 gamma-Chlordane

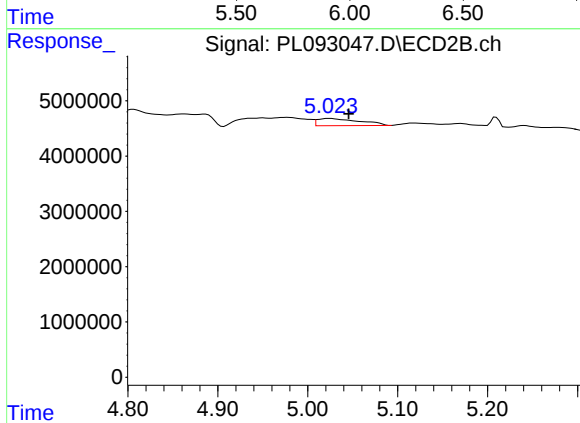
R.T.: 4.978 min
Delta R.T.: -0.004 min
Response: 4180394
Conc: 1.24 ng/ml



#11 alpha-Chlordane

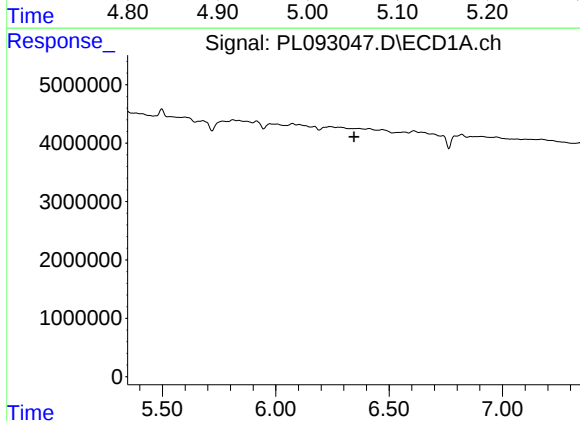
R.T.: 0.000 min
Exp R.T.: 6.019 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-TA1-01-C



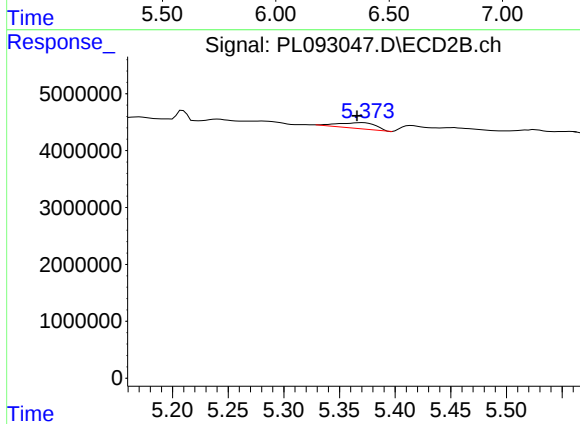
#11 alpha-Chlordane

R.T.: 5.024 min
Delta R.T.: -0.021 min
Response: 4234990
Conc: 1.27 ng/ml



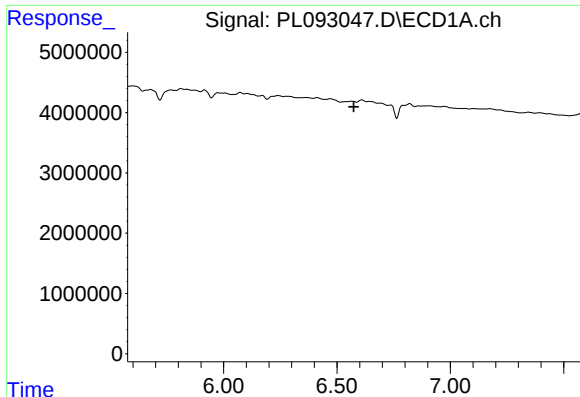
#13 Dieldrin

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



#13 Dieldrin

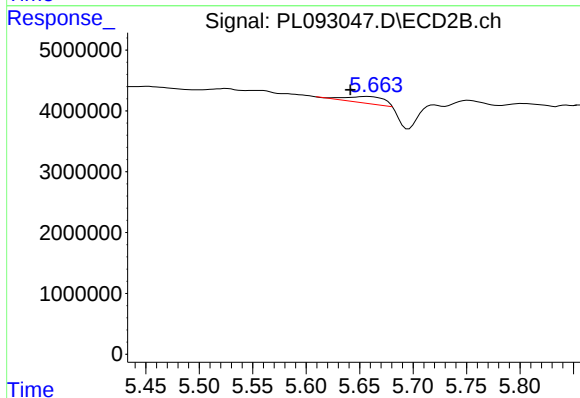
R.T.: 5.370 min
Delta R.T.: 0.005 min
Response: 2482382
Conc: 0.74 ng/ml



#14 Endrin

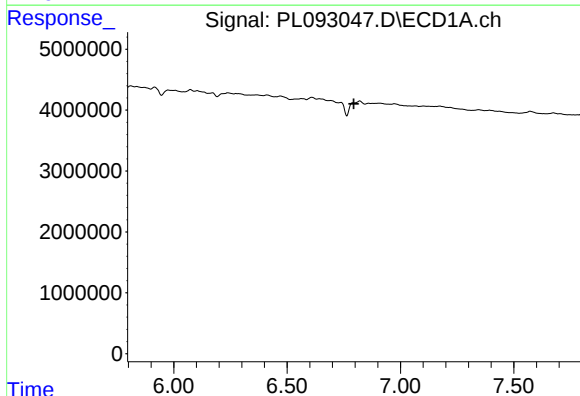
R.T.: 0.000 min
Exp R.T.: 6.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-TA1-01-C



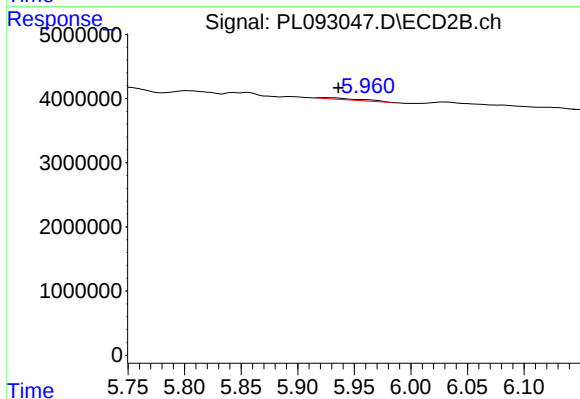
#14 Endrin

R.T.: 5.657 min
Delta R.T.: 0.016 min
Response: 2558361
Conc: 0.88 ng/ml



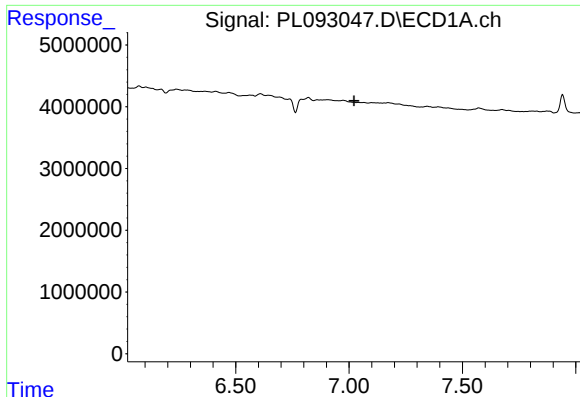
#15 Endosulfan II

R.T.: 6.821 min
Delta R.T.: 0.026 min
Response: -1950051
Conc: N.D.



#15 Endosulfan II

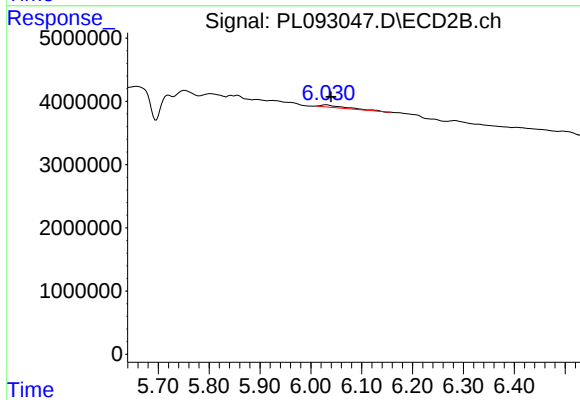
R.T.: 5.925 min
Delta R.T.: -0.011 min
Response: 475025
Conc: 0.17 ng/ml



#17 4,4'-DDT

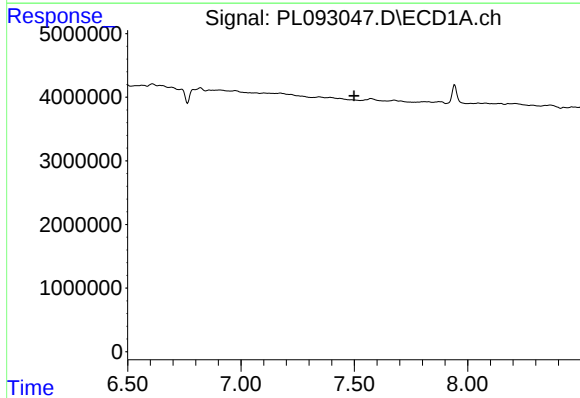
R.T.: 0.000 min
Exp R.T.: 7.023 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-TA1-01-C



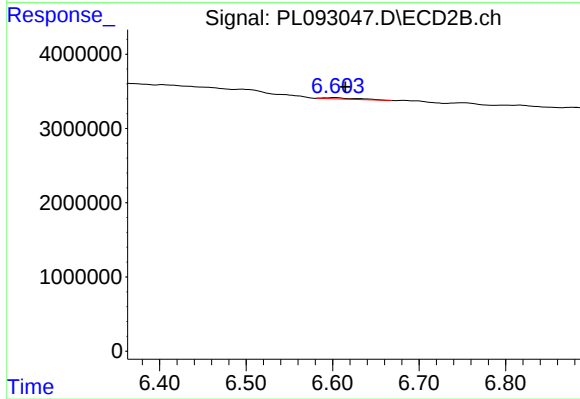
#17 4,4'-DDT

R.T.: 6.030 min
Delta R.T.: -0.010 min
Response: 1154621
Conc: 0.43 ng/ml



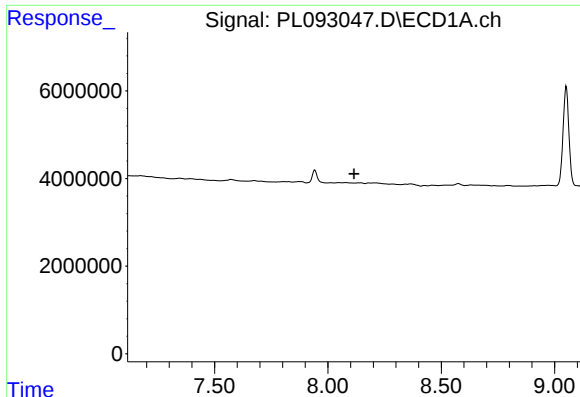
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.499 min
Response: 0
Conc: N.D.



#20 Methoxychlor

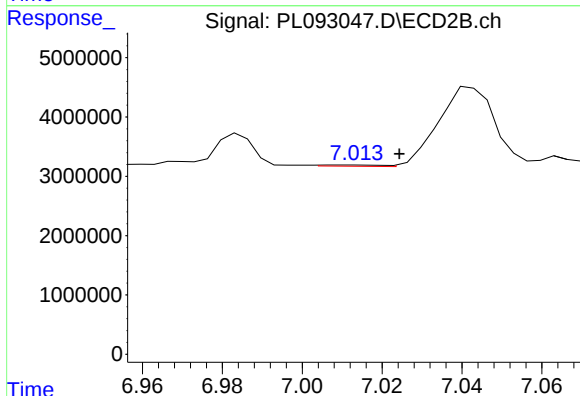
R.T.: 6.603 min
Delta R.T.: -0.012 min
Response: 444403
Conc: 0.31 ng/ml



#22 Mirex

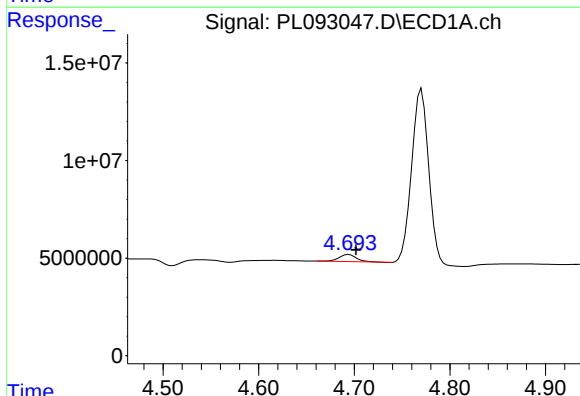
R.T.: 0.000 min
Exp R.T.: 8.116 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-TA1-01-C



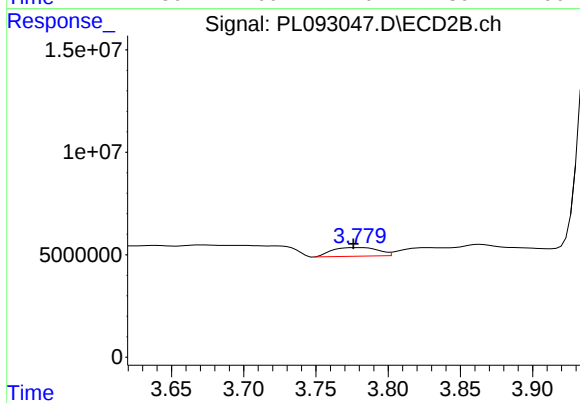
#22 Mirex

R.T.: 7.012 min
Delta R.T.: -0.013 min
Response: 228539
Conc: 0.09 ng/ml



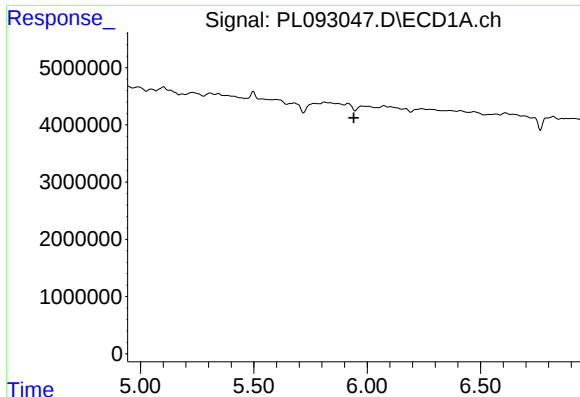
#23 Chlordane-1

R.T.: 4.694 min
Delta R.T.: -0.008 min
Response: 4436636
Conc: 40.34 ng/ml



#23 Chlordane-1

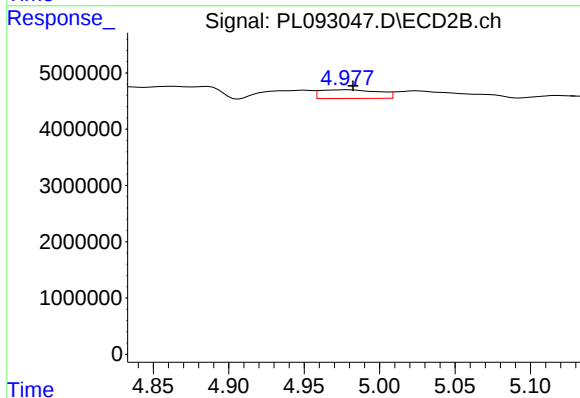
R.T.: 3.780 min
Delta R.T.: 0.004 min
Response: 9423525
Conc: 88.77 ng/ml



#25 Chlordane-3

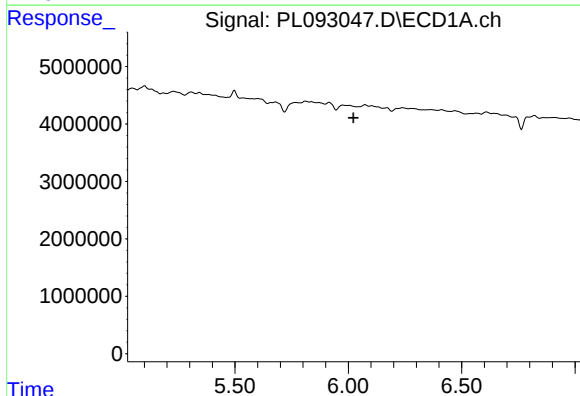
R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-TA1-01-C



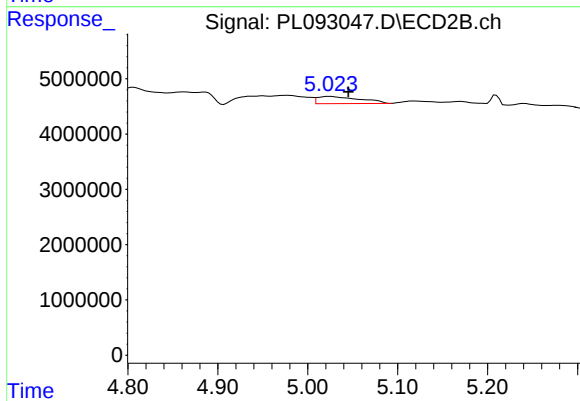
#25 Chlordane-3

R.T.: 4.978 min
Delta R.T.: -0.004 min
Response: 4180394
Conc: 11.53 ng/ml



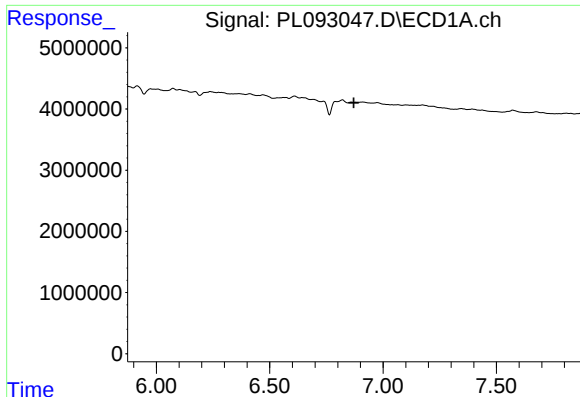
#26 Chlordane-4

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



#26 Chlordane-4

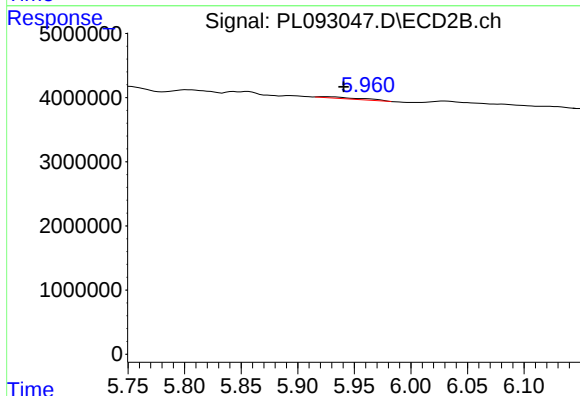
R.T.: 5.024 min
Delta R.T.: -0.021 min
Response: 4234990
Conc: 12.11 ng/ml



#27 Chlorine-5

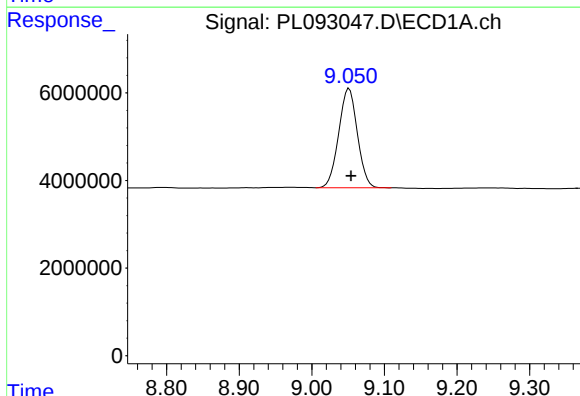
R.T.: 0.000 min
Exp R.T.: 6.872 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-TA1-01-C



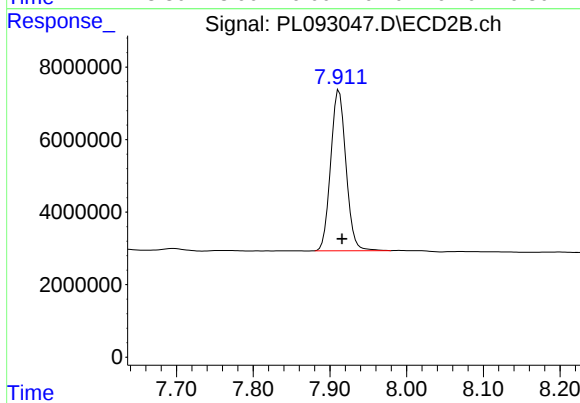
#27 Chlorine-5

R.T.: 5.925 min
Delta R.T.: -0.016 min
Response: 475025
Conc: 3.75 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.051 min
Delta R.T.: -0.003 min
Response: 40605506
Conc: 21.10 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.912 min
Delta R.T.: -0.004 min
Response: 61317996
Conc: 22.47 ng/ml