

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111324\
 Data File : PL093026.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2024 13:02
 Operator : AR\AJ
 Sample : P4821-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BP-F-24

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 00:30:27 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...	3.539	2.776	85128124	53715905	34.743	19.740 #
28)	SA Decachlor...	9.053	7.913	31869836	44715674	16.560	16.384
Target Compounds							
2)	A alpha-BHC	0.000	3.267	0	164292	N.D.	0.041 #
4)	MA Heptachlor	0.000	3.959	0	325309	N.D.	0.086 #
5)	MB Aldrin	0.000	4.210f	0	1328142	N.D.	0.363 #
6)	B beta-BHC	0.000	3.913	0	430607	N.D.	0.262 #
7)	B delta-BHC	0.000	4.132	0	594383	N.D.	0.155 #
10)	B gamma-Chl...	0.000	4.993	0	1010151	N.D.	0.300 #
11)	B alpha-Chl...	0.000	5.065f	0	1199124	N.D.	0.361 #
12)	B 4,4'-DDE	0.000	5.230	0	93262	N.D.	0.029 #
13)	MA Dieldrin	0.000	5.379	0	271461	N.D.	0.081 #
15)	B Endosulfa...	6.822f	0.000	3510559	0	1.473	N.D. #
17)	MA 4,4'-DDT	0.000	6.035	0	697044	N.D.	0.260 #
21)	B Endrin ke...	7.663f	0.000	3322032	0	1.371	N.D. #
22)	Mirex	0.000	7.019	0	1434795	N.D.	0.550 #
23)	Chlordane-1	0.000	3.789	0	345579	N.D.	3.255 #
24)	Chlordane-2	0.000	4.359	0	585645	N.D.	4.729 #
25)	Chlordane-3	0.000	4.993	0	1010151	N.D.	2.785 #
26)	Chlordane-4	0.000	5.065f	0	1199124	N.D.	3.428 #

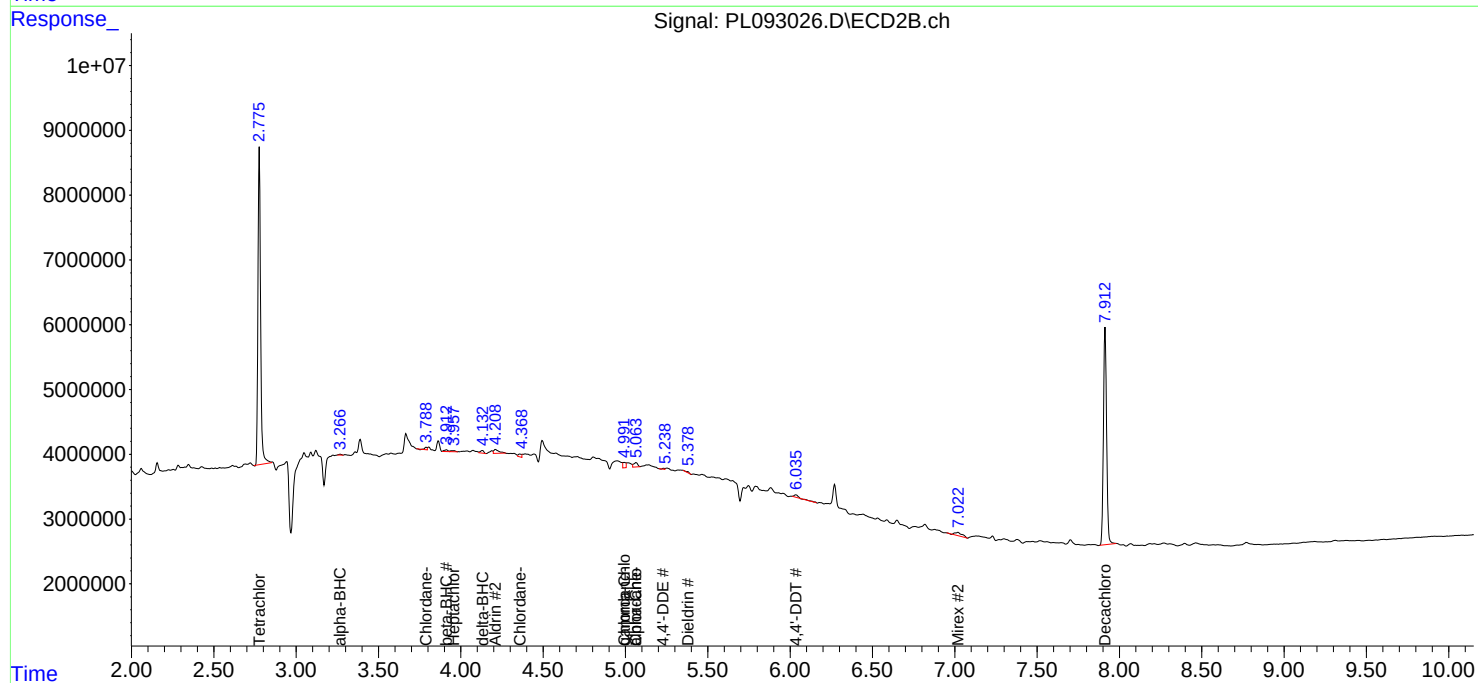
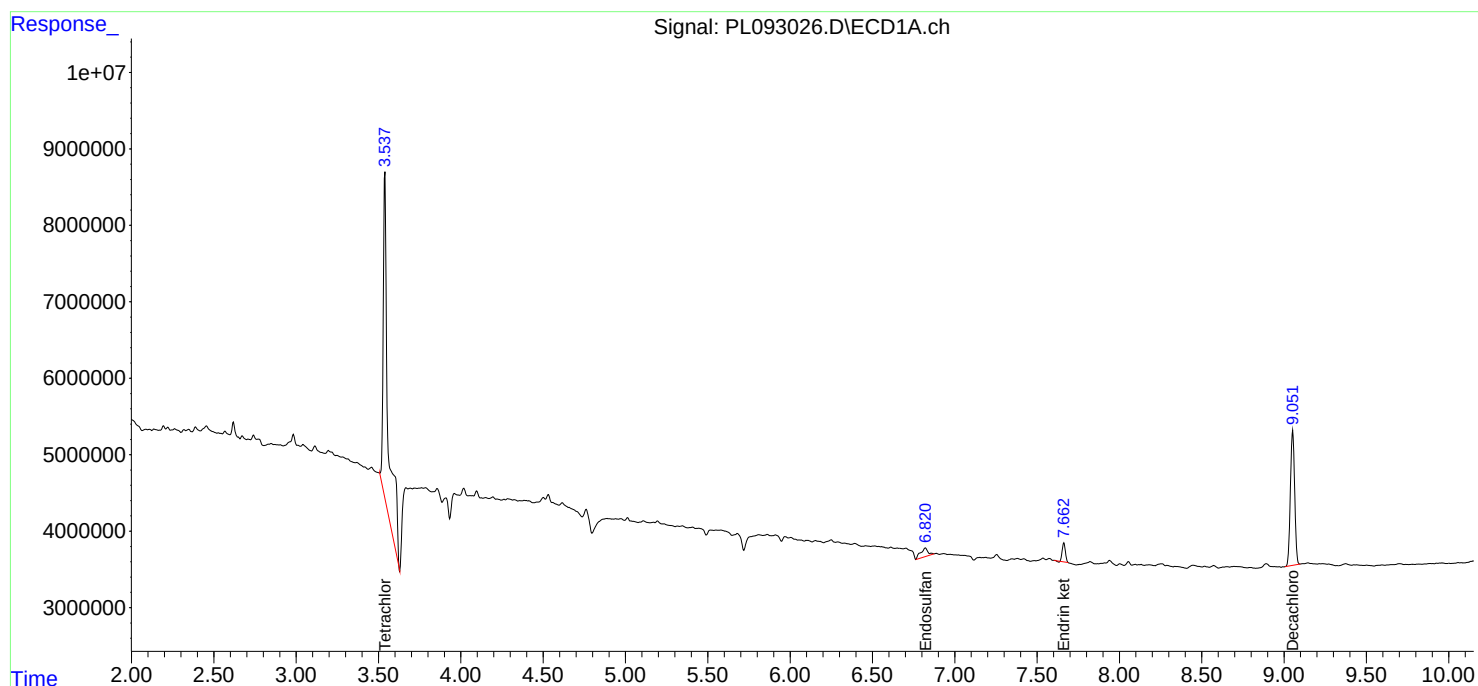
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

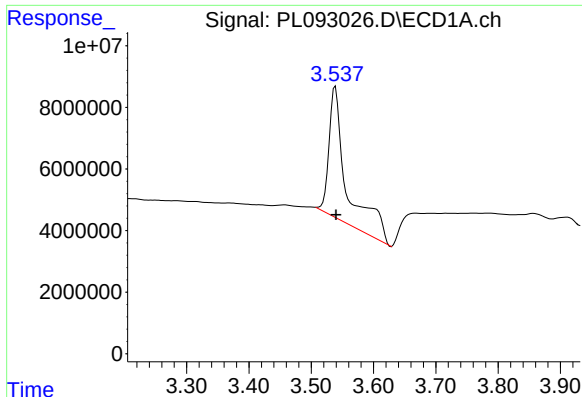
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111324\
Data File : PL093026.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Nov 2024 13:02
Operator : AR\AJ
Sample : P4821-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
BP-F-24

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 14 00:30:27 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102824.M
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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

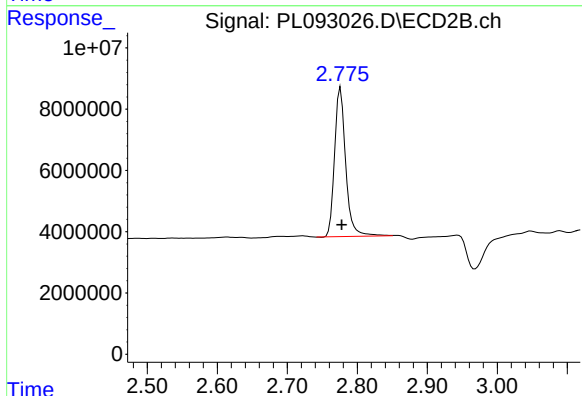




#1 Tetrachloro-m-xylene

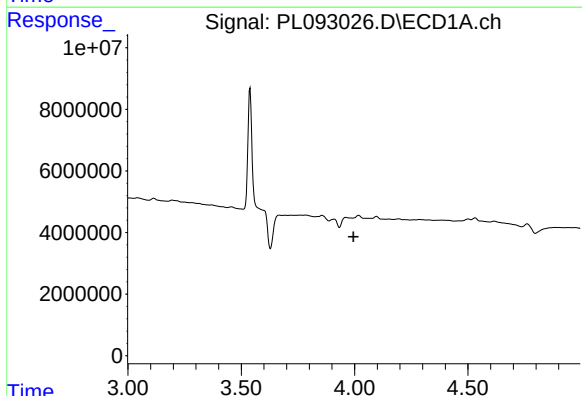
R.T.: 3.539 min
Delta R.T.: -0.001 min
Response: 85128124
Conc: 34.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
BP-F-24



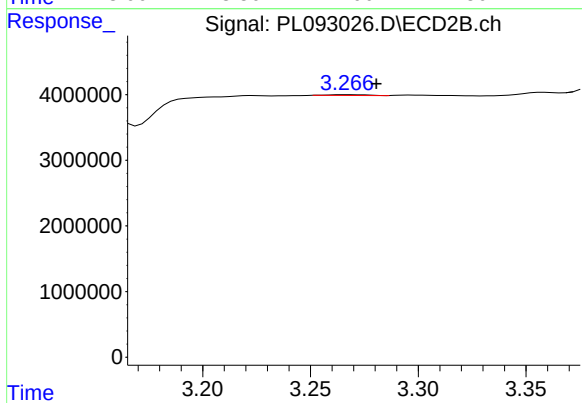
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: -0.002 min
Response: 53715905
Conc: 19.74 ng/ml



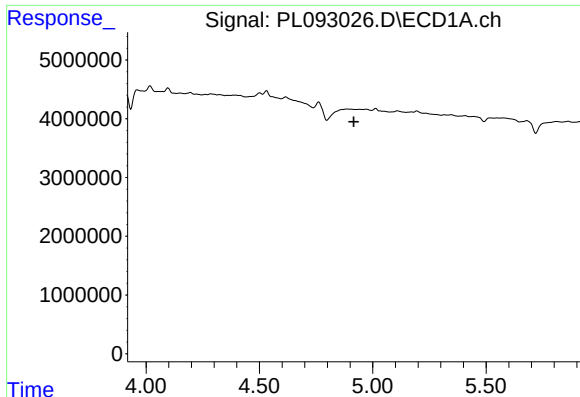
#2 alpha-BHC

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



#2 alpha-BHC

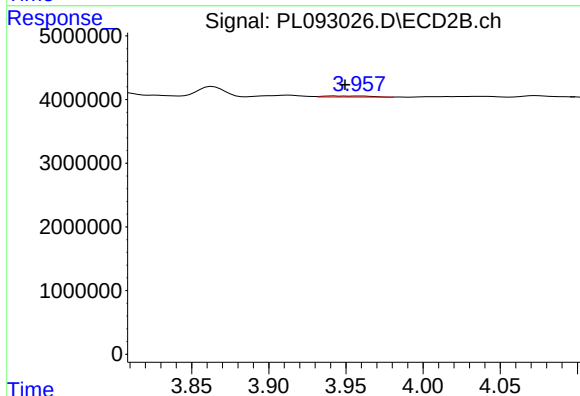
R.T.: 3.267 min
Delta R.T.: -0.013 min
Response: 164292
Conc: 0.04 ng/ml



#4 Heptachlor

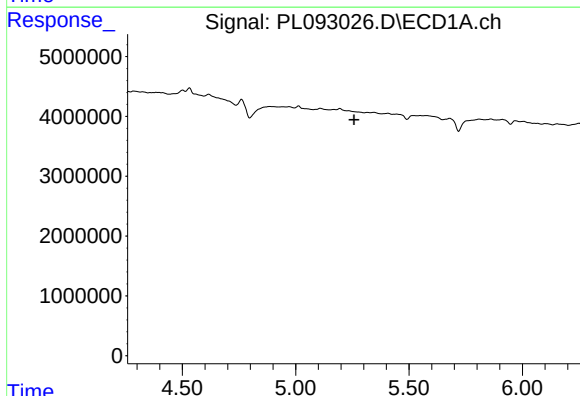
R.T.: 0.000 min
Exp R.T.: 4.917 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F-24



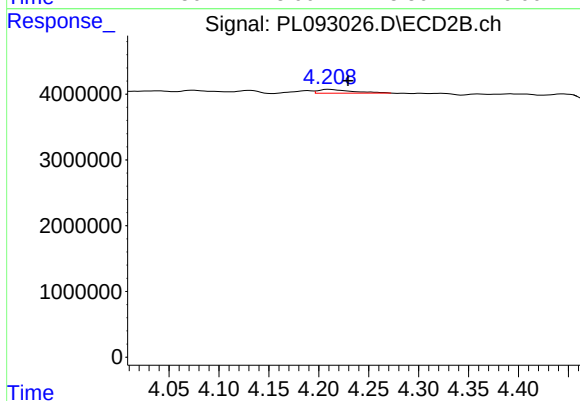
#4 Heptachlor

R.T.: 3.959 min
Delta R.T.: 0.010 min
Response: 325309
Conc: 0.09 ng/ml



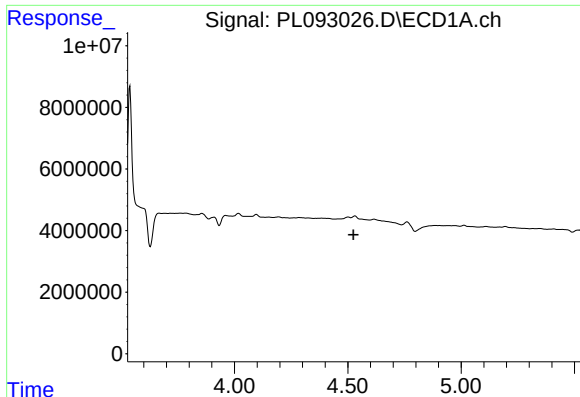
#5 Aldrin

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



#5 Aldrin

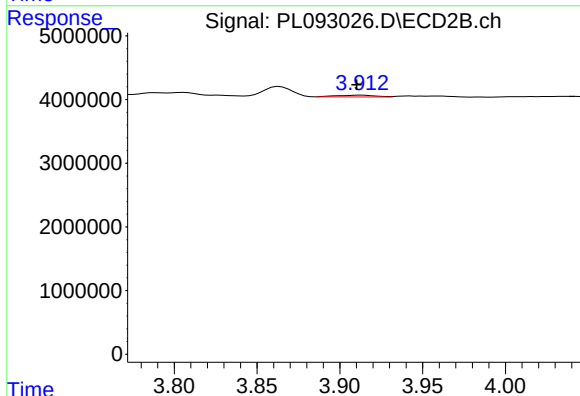
R.T.: 4.210 min
Delta R.T.: -0.020 min
Response: 1328142
Conc: 0.36 ng/ml



#6 beta-BHC

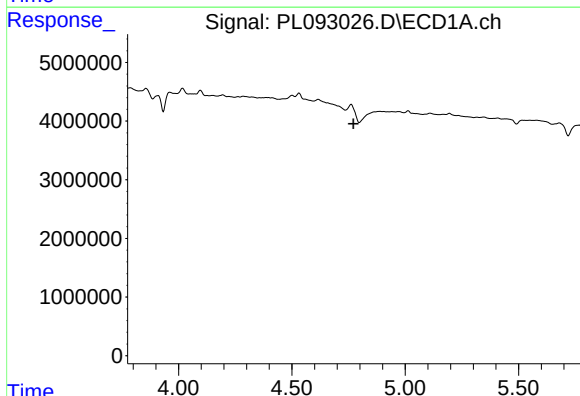
R.T.: 0.000 min
Exp R.T.: 4.525 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F-24



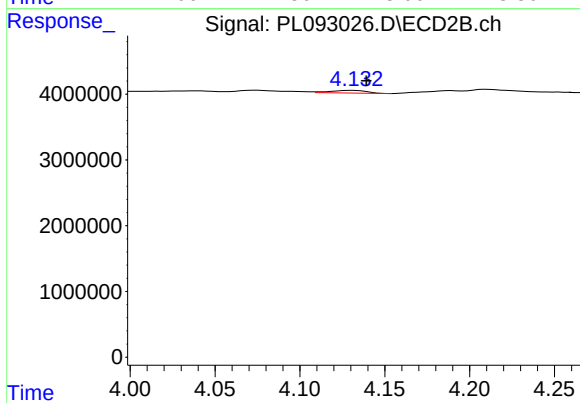
#6 beta-BHC

R.T.: 3.913 min
Delta R.T.: 0.003 min
Response: 430607
Conc: 0.26 ng/ml



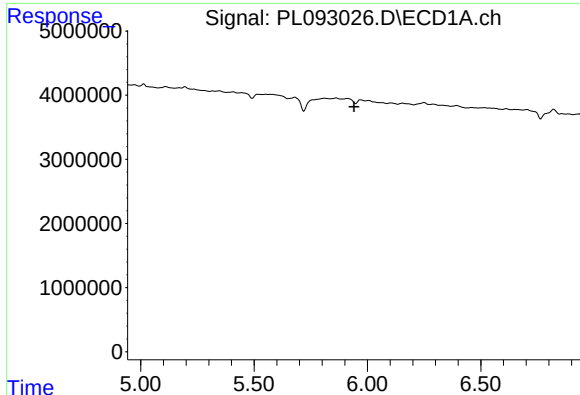
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.772 min
Response: 0
Conc: N.D.



#7 delta-BHC

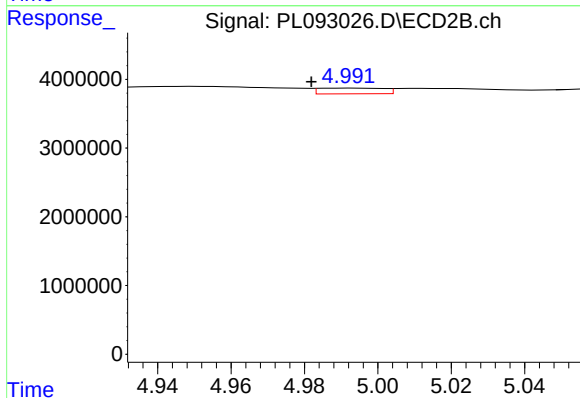
R.T.: 4.132 min
Delta R.T.: -0.008 min
Response: 594383
Conc: 0.15 ng/ml



#10 gamma-Chlordane

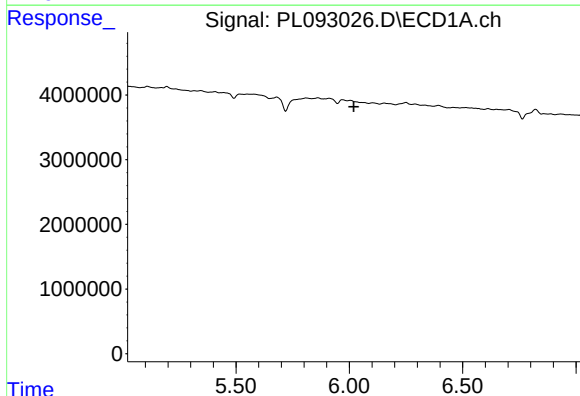
R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F-24



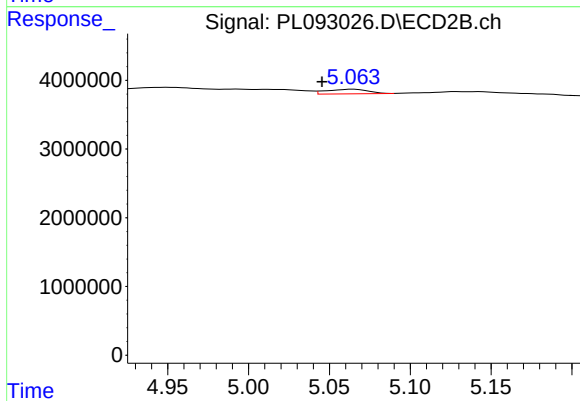
#10 gamma-Chlordane

R.T.: 4.993 min
Delta R.T.: 0.011 min
Response: 1010151
Conc: 0.30 ng/ml



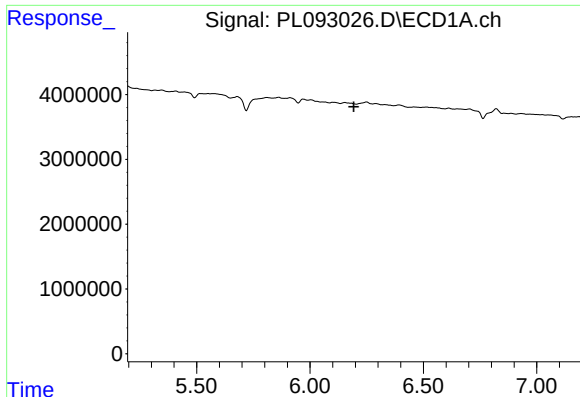
#11 alpha-Chlordane

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



#11 alpha-Chlordane

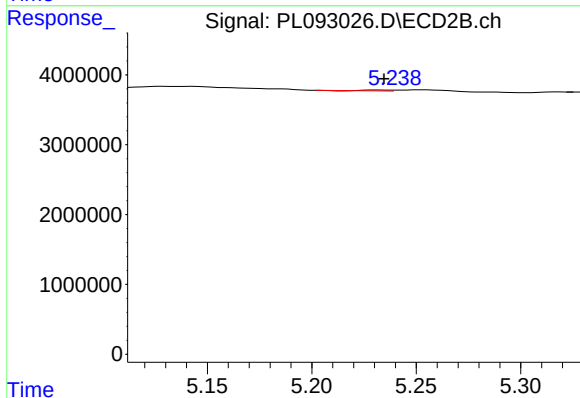
R.T.: 5.065 min
Delta R.T.: 0.019 min
Response: 1199124
Conc: 0.36 ng/ml



#12 4,4'-DDE

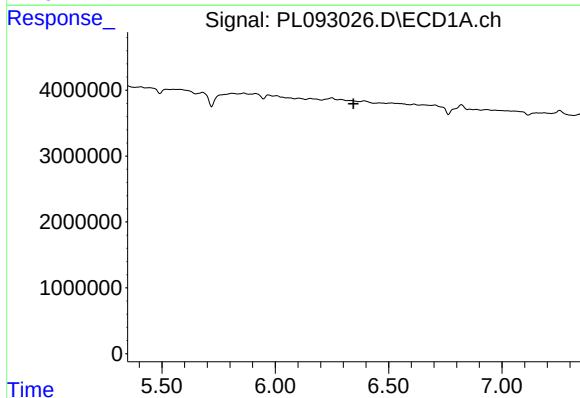
R.T.: 0.000 min
Exp R.T.: 6.193 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F-24



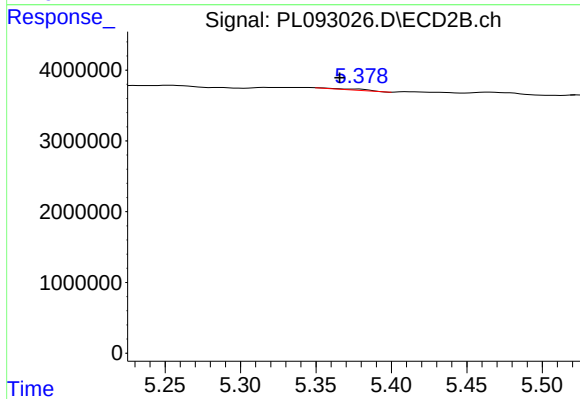
#12 4,4'-DDE

R.T.: 5.230 min
Delta R.T.: -0.004 min
Response: 93262
Conc: 0.03 ng/ml



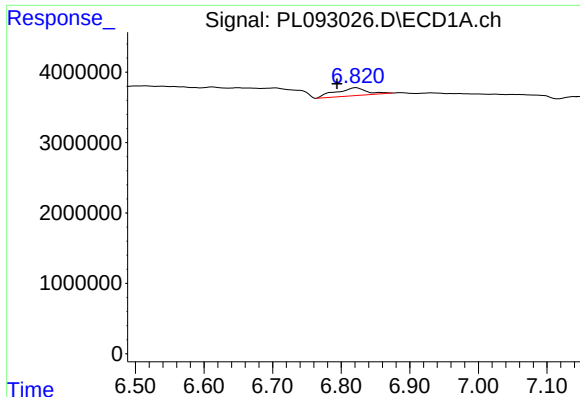
#13 Dieldrin

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



#13 Dieldrin

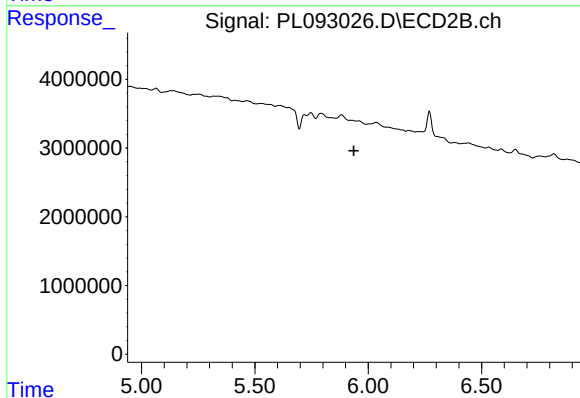
R.T.: 5.379 min
Delta R.T.: 0.013 min
Response: 271461
Conc: 0.08 ng/ml



#15 Endosulfan II

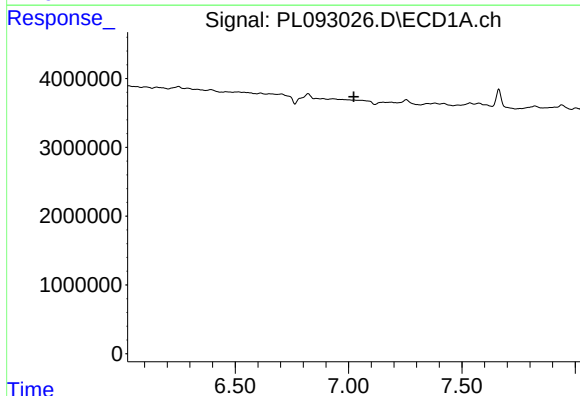
R.T.: 6.822 min
Delta R.T.: 0.028 min
Response: 3510559
Conc: 1.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
BP-F-24



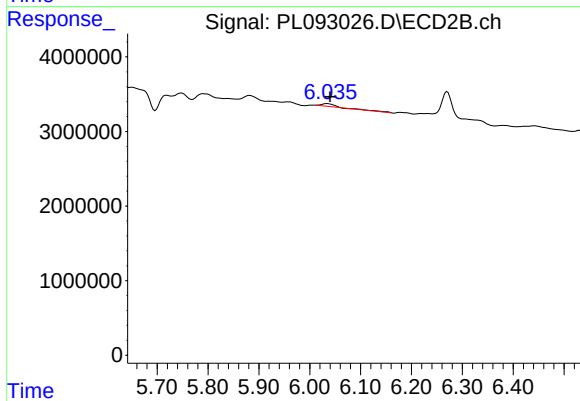
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.936 min
Response: 0
Conc: N.D.



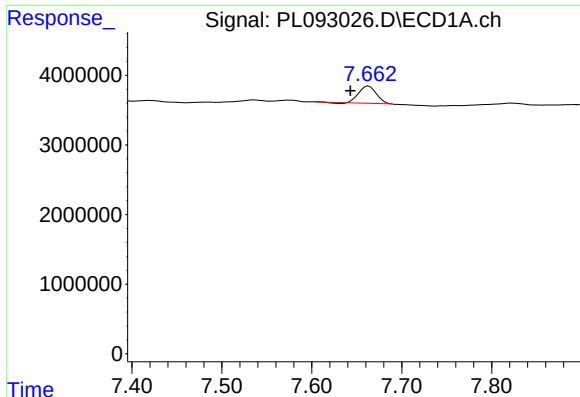
#17 4,4'-DDT

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



#17 4,4'-DDT

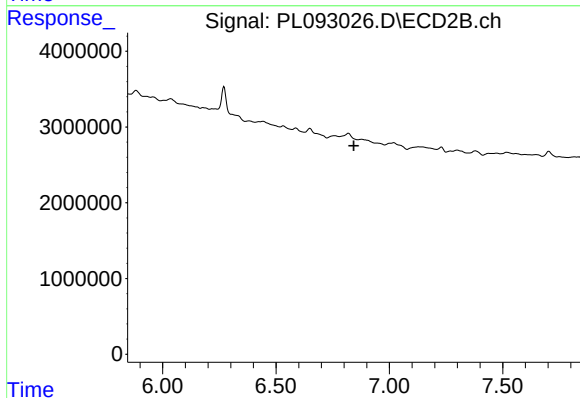
R.T.: 6.035 min
Delta R.T.: -0.005 min
Response: 697044
Conc: 0.26 ng/ml



#21 Endrin ketone

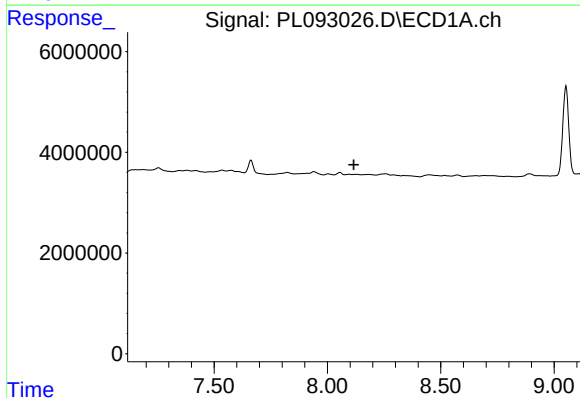
R.T.: 7.663 min
Delta R.T.: 0.020 min
Response: 3322032
Conc: 1.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
BP-F-24



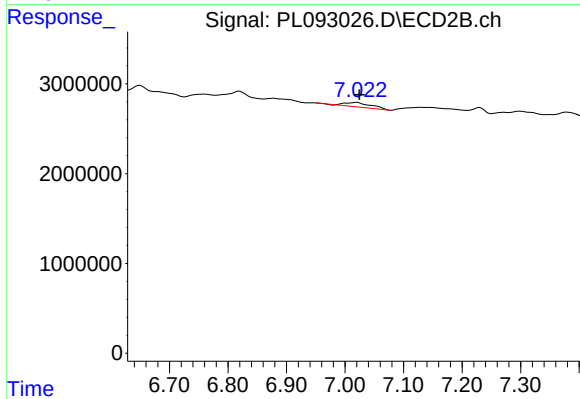
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.843 min
Response: 0
Conc: N.D.



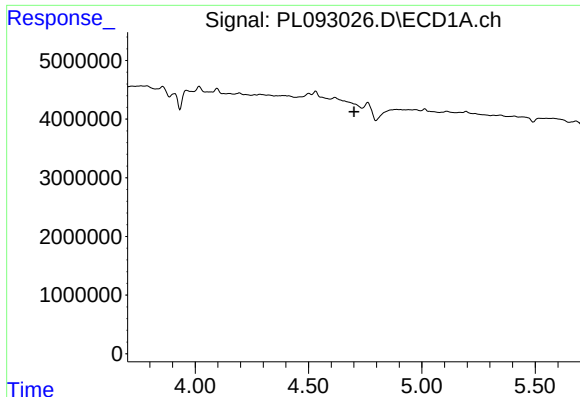
#22 Mirex

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



#22 Mirex

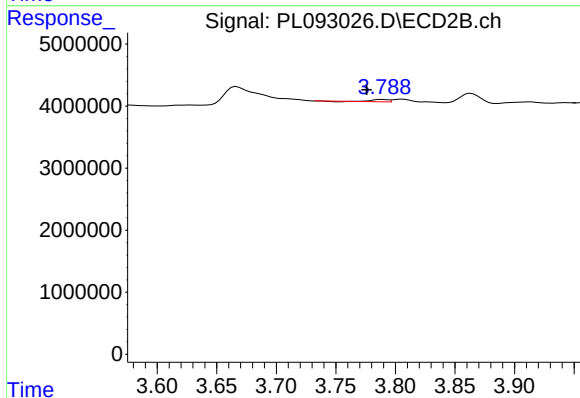
R.T.: 7.019 min
Delta R.T.: -0.006 min
Response: 1434795
Conc: 0.55 ng/ml



#23 Chlordane-1

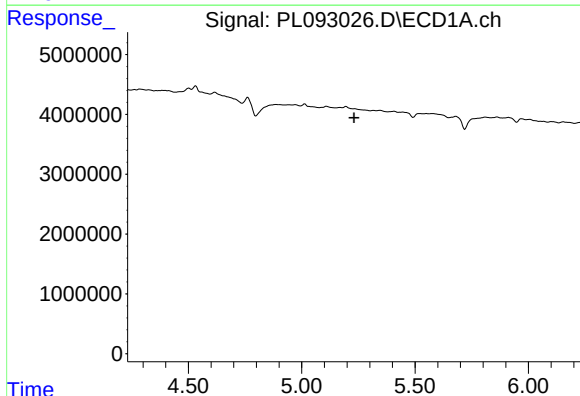
R.T.: 0.000 min
Exp R.T.: 4.702 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F-24



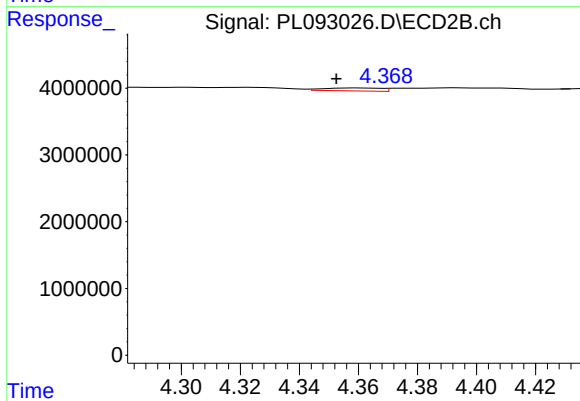
#23 Chlordane-1

R.T.: 3.789 min
Delta R.T.: 0.013 min
Response: 345579
Conc: 3.26 ng/ml



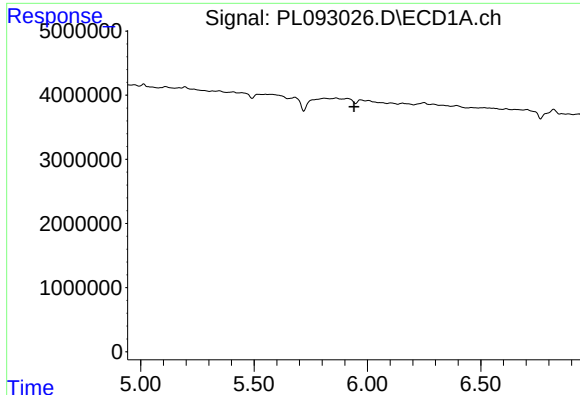
#24 Chlordane-2

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



#24 Chlordane-2

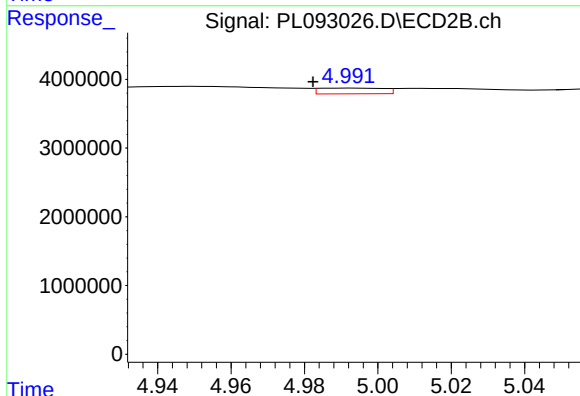
R.T.: 4.359 min
Delta R.T.: 0.006 min
Response: 585645
Conc: 4.73 ng/ml



#25 Chlordane-3

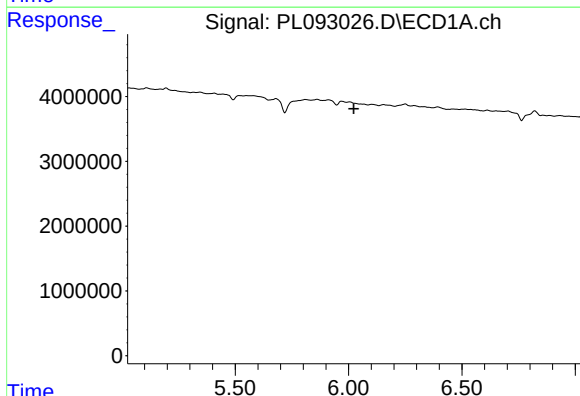
R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F-24



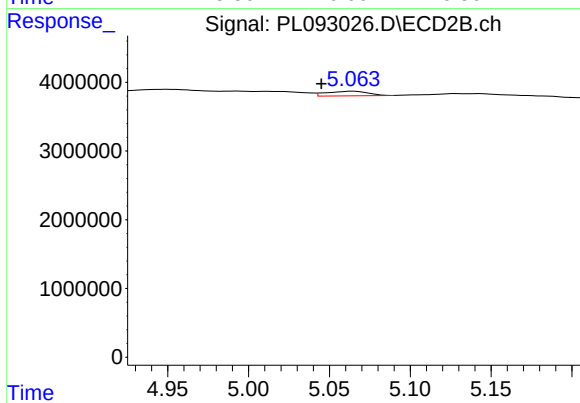
#25 Chlordane-3

R.T.: 4.993 min
Delta R.T.: 0.010 min
Response: 1010151
Conc: 2.79 ng/ml



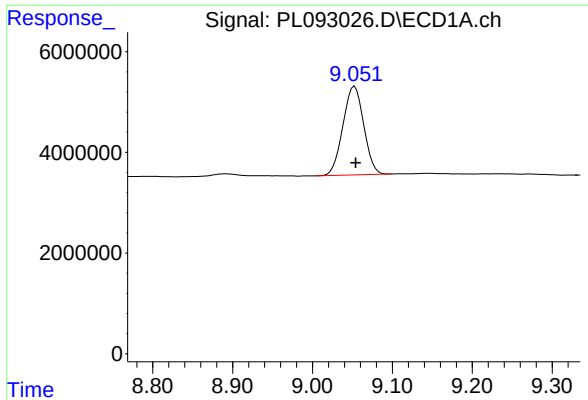
#26 Chlordane-4

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



#26 Chlordane-4

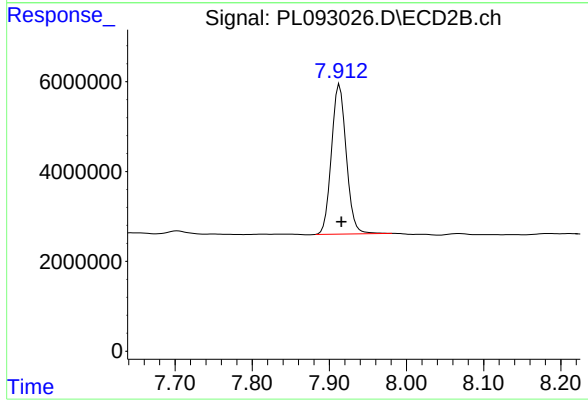
R.T.: 5.065 min
Delta R.T.: 0.020 min
Response: 1199124
Conc: 3.43 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.053 min
Delta R.T.: -0.001 min
Response: 31869836
Conc: 16.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
BP-F-24



#28 Decachlorobiphenyl

R.T.: 7.913 min
Delta R.T.: -0.002 min
Response: 44715674
Conc: 16.38 ng/ml