

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112524\
 Data File : PL093251.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Nov 2024 15:30
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 25 17:18:52 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...	3.535	2.773	55205623	59480164	21.241	20.624
28)	SA Decachlor...	9.054	7.913	41145211	65944654	23.667	23.086
Target Compounds							
2)	A alpha-BHC	0.000	3.268	0	237349	N.D.	0.056 #
5)	MB Aldrin	0.000	4.244f	0	536255	N.D.	0.135 #
6)	B beta-BHC	0.000	3.912	0	235517	N.D.	0.132 #
7)	B delta-BHC	4.759	4.130	3858265	219623	1.166	0.051 #
8)	B Heptachlo...	0.000	4.750f	0	1431400	N.D.	0.393 #
10)	B gamma-Chl...	0.000	4.984	0	2842525	N.D.	0.767 #
11)	B alpha-Chl...	0.000	5.045	0	1561475	N.D.	0.430 #
12)	B 4,4'-DDE	0.000	5.225	0	189437	N.D.	0.053 #
13)	MA Dieldrin	0.000	5.336f	0	134241	N.D.	0.036 #
14)	MA Endrin	0.000	5.655f	0	375714	N.D.	0.118 #
15)	B Endosulfa...	0.000	5.957f	0	153494	N.D.	0.048 #
16)	A 4,4'-DDD	0.000	5.762f	0	16853	N.D.	0.006 #
17)	MA 4,4'-DDT	0.000	6.030	0	155590	N.D.	0.053 #
18)	B Endrin al...	0.000	6.126f	0	193483	N.D.	0.074 #
20)	A Methoxychlor	0.000	6.588f	0	53798	N.D.	0.035 #
23)	Chlordane-1	0.000	3.764	0	3519	N.D.	0.030 #
24)	Chlordane-2	0.000	4.362	0	50221	N.D.	0.375 #
25)	Chlordane-3	0.000	4.984	0	2842525	N.D.	7.074 #
26)	Chlordane-4	0.000	5.045	0	1561475	N.D.	4.003 #
27)	Chlordane-5	0.000	5.957f	0	153494	N.D.	1.120 #

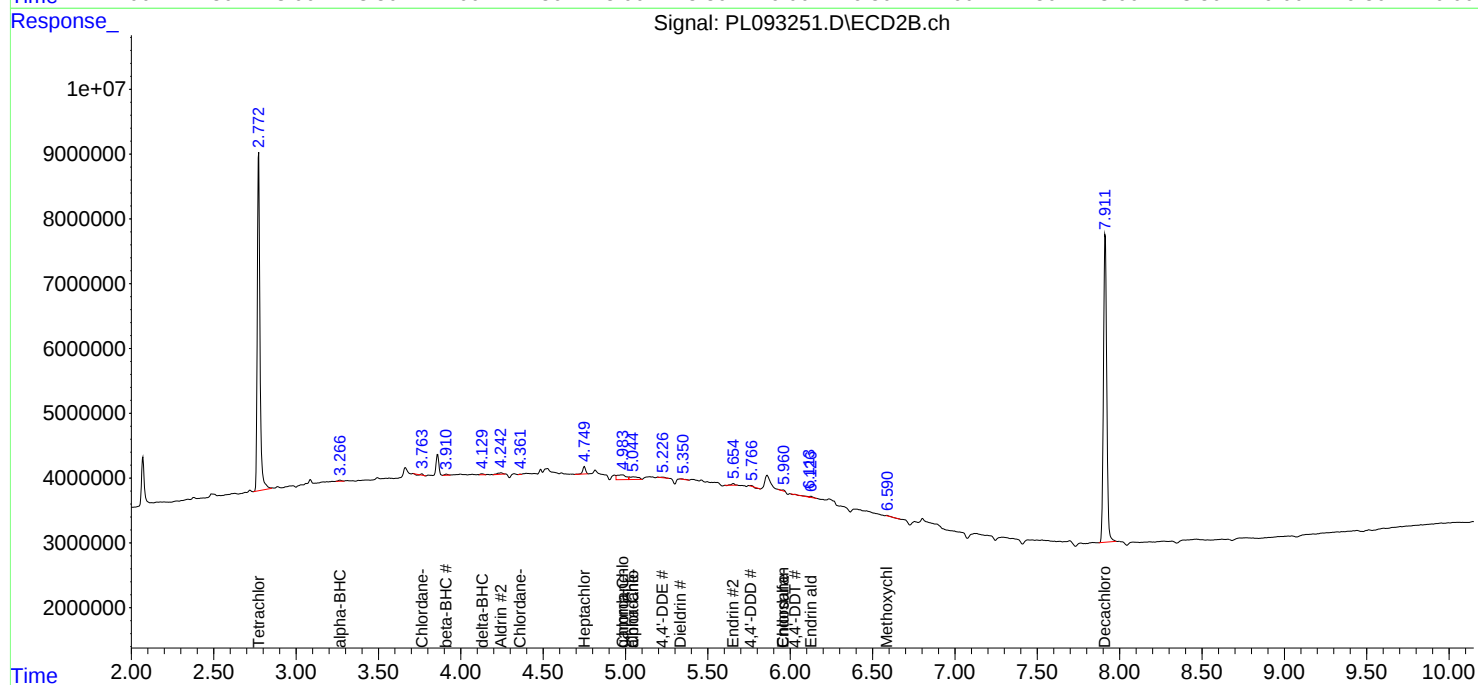
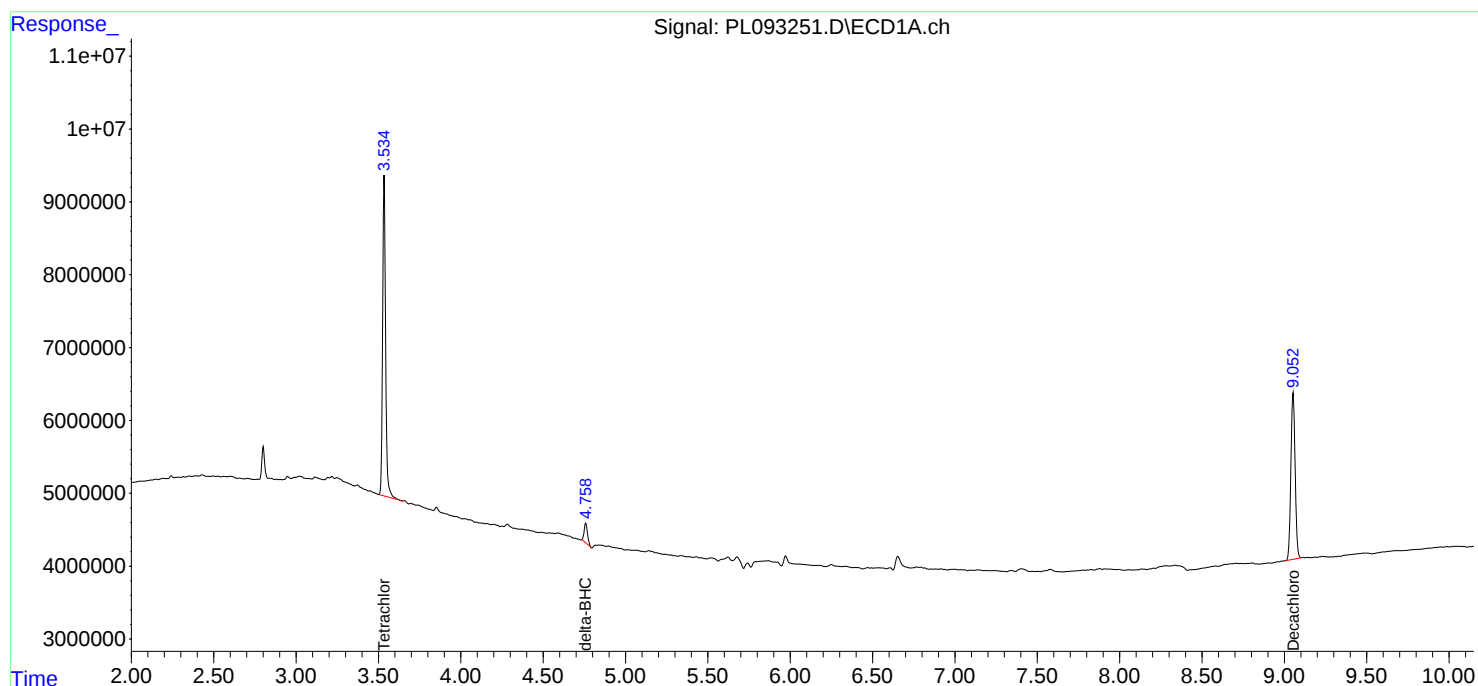
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

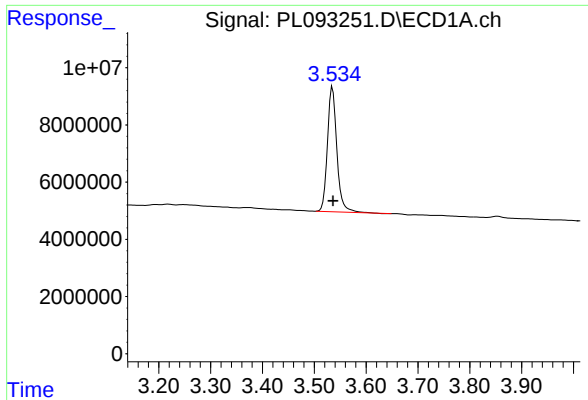
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112524\
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Misc :
ALS Vial : 2 Sample Multiplier: 1

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ClientSampleId :
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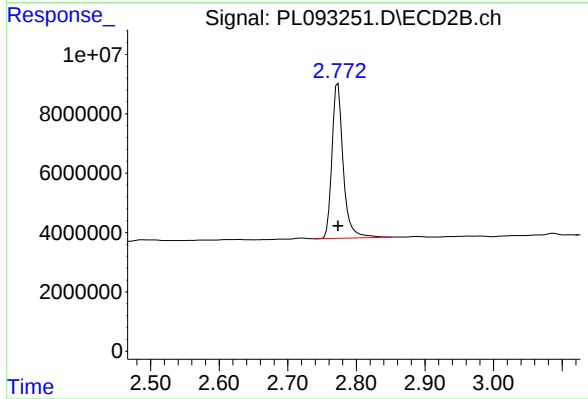




#1 Tetrachloro-m-xylene

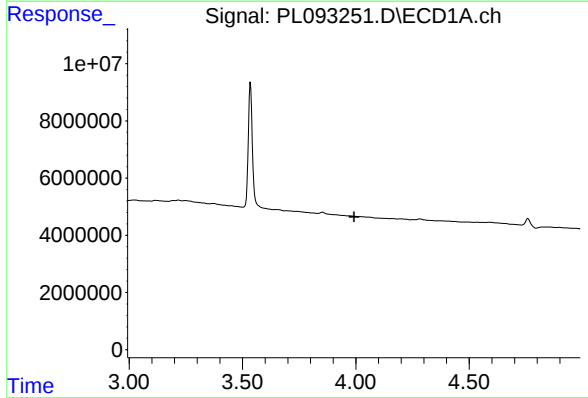
R.T.: 3.535 min
Delta R.T.: 0.000 min
Response: 55205623
Conc: 21.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



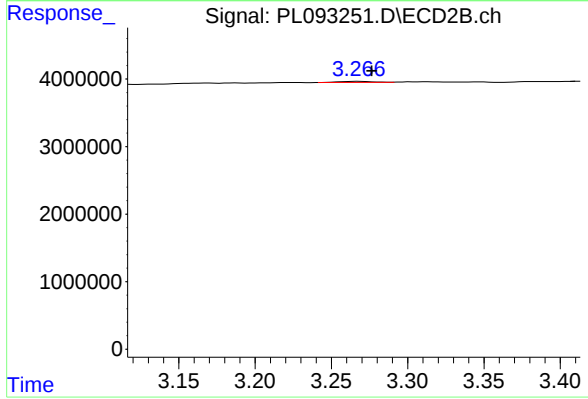
#1 Tetrachloro-m-xylene

R.T.: 2.773 min
Delta R.T.: 0.000 min
Response: 59480164
Conc: 20.62 ng/ml



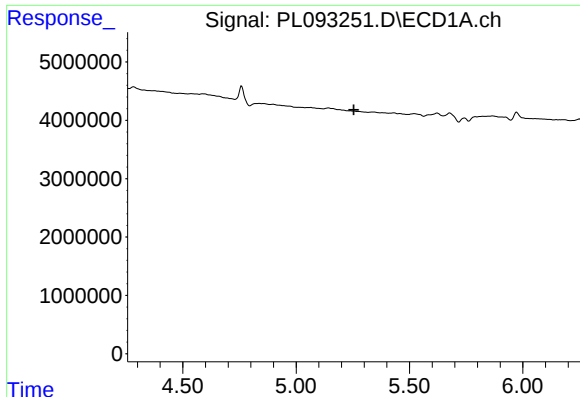
#2 alpha-BHC

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



#2 alpha-BHC

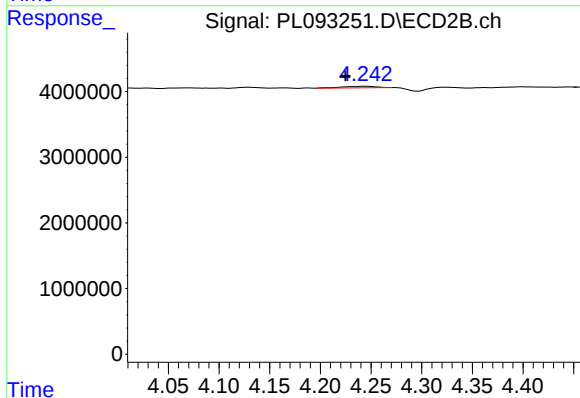
R.T.: 3.268 min
Delta R.T.: -0.009 min
Response: 237349
Conc: 0.06 ng/ml



#5 Aldrin

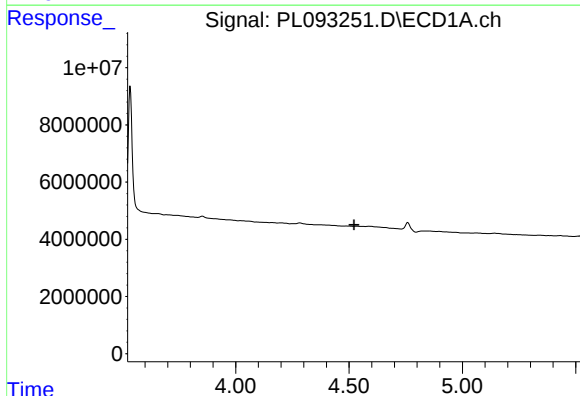
R.T.: 0.000 min
Exp R.T.: 5.255 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



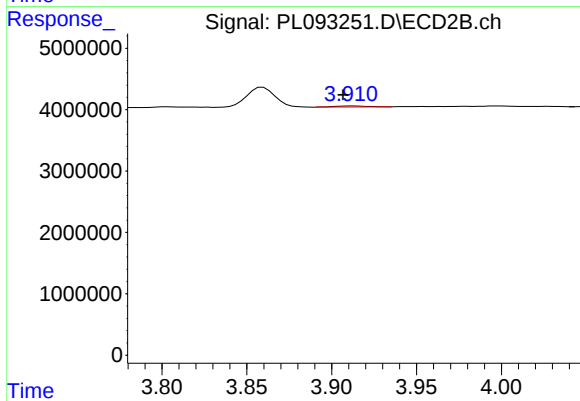
#5 Aldrin

R.T.: 4.244 min
Delta R.T.: 0.019 min
Response: 536255
Conc: 0.13 ng/ml



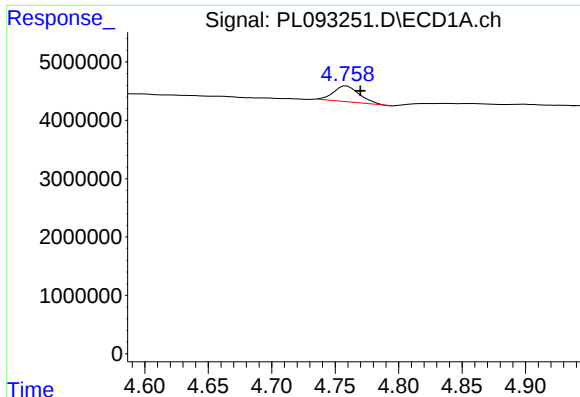
#6 beta-BHC

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



#6 beta-BHC

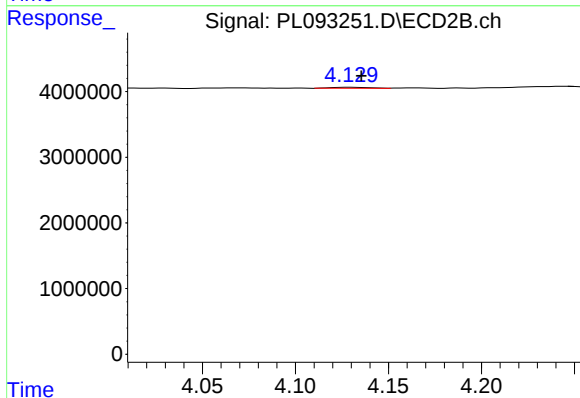
R.T.: 3.912 min
Delta R.T.: 0.005 min
Response: 235517
Conc: 0.13 ng/ml



#7 delta-BHC

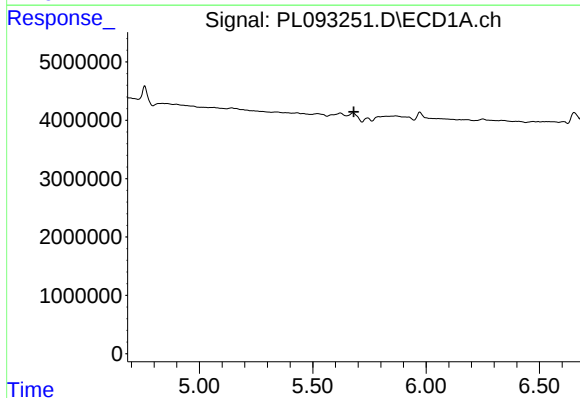
R.T.: 4.759 min
Delta R.T.: -0.011 min
Response: 3858265
Conc: 1.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



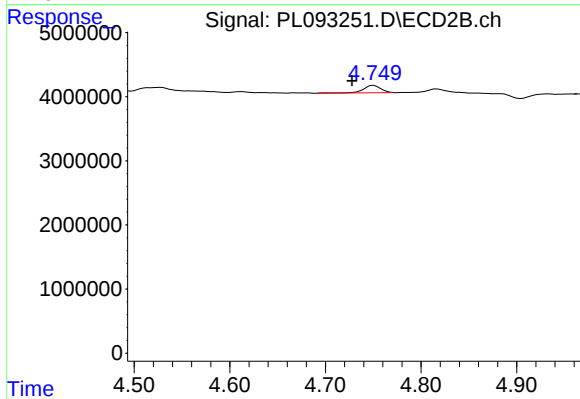
#7 delta-BHC

R.T.: 4.130 min
Delta R.T.: -0.006 min
Response: 219623
Conc: 0.05 ng/ml



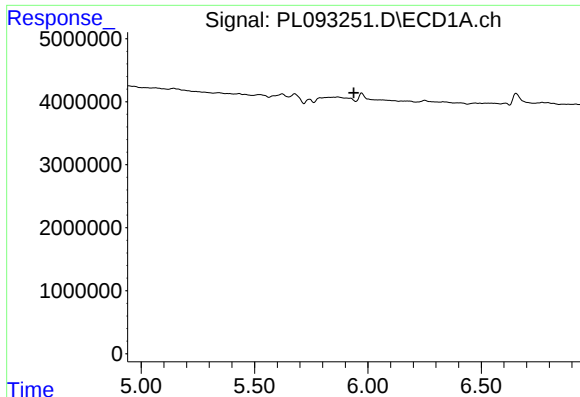
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.681 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

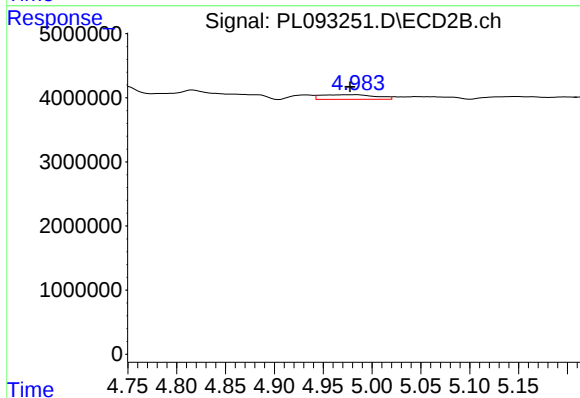
R.T.: 4.750 min
Delta R.T.: 0.023 min
Response: 1431400
Conc: 0.39 ng/ml



#10 gamma-Chlordane

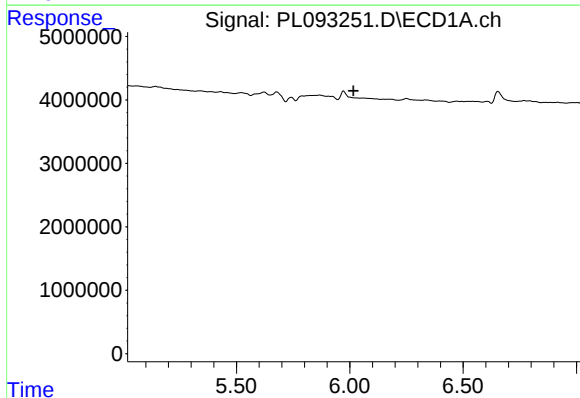
R.T.: 0.000 min
Exp R.T.: 5.938 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



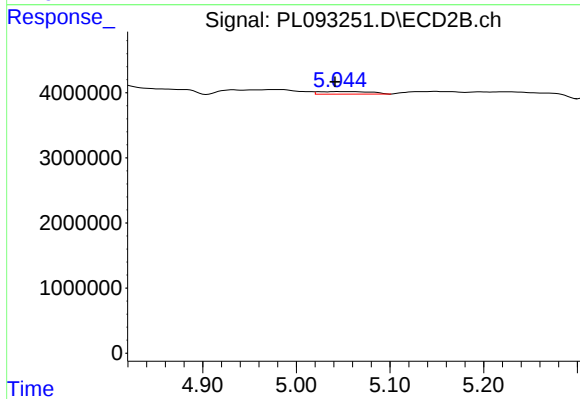
#10 gamma-Chlordane

R.T.: 4.984 min
Delta R.T.: 0.006 min
Response: 2842525
Conc: 0.77 ng/ml



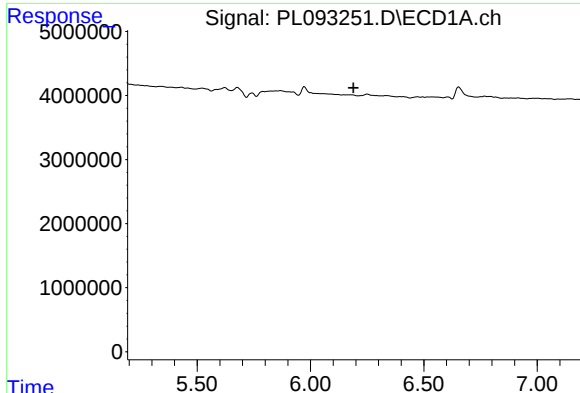
#11 alpha-Chlordane

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



#11 alpha-Chlordane

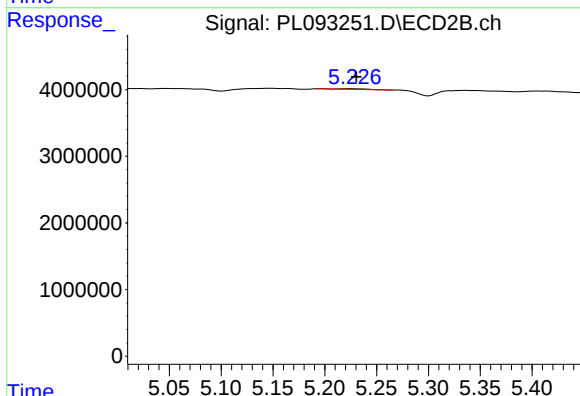
R.T.: 5.045 min
Delta R.T.: 0.004 min
Response: 1561475
Conc: 0.43 ng/ml



#12 4,4'-DDE

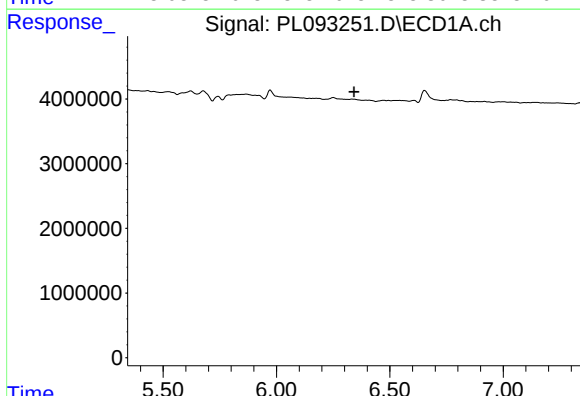
R.T.: 0.000 min
Exp R.T.: 6.190 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



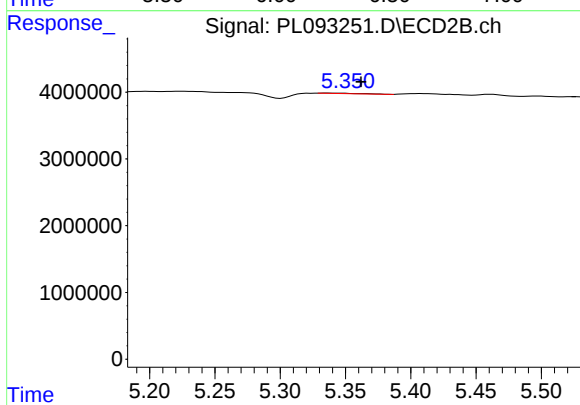
#12 4,4'-DDE

R.T.: 5.225 min
Delta R.T.: -0.006 min
Response: 189437
Conc: 0.05 ng/ml



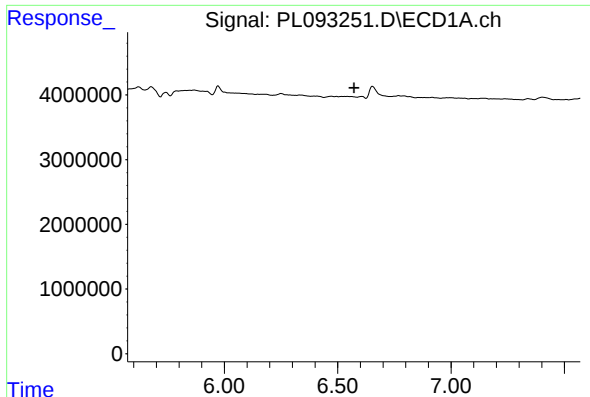
#13 Dieldrin

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



#13 Dieldrin

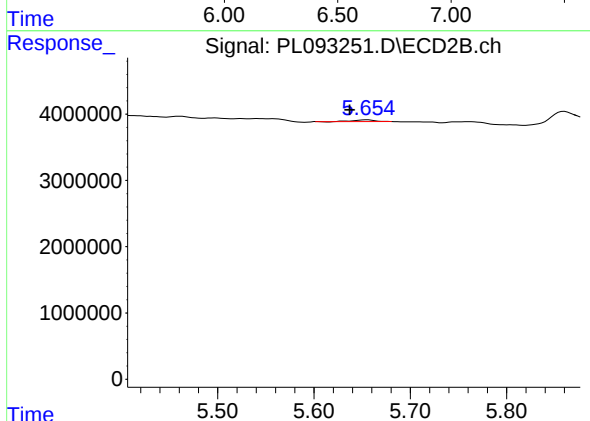
R.T.: 5.336 min
Delta R.T.: -0.026 min
Response: 134241
Conc: 0.04 ng/ml



#14 Endrin

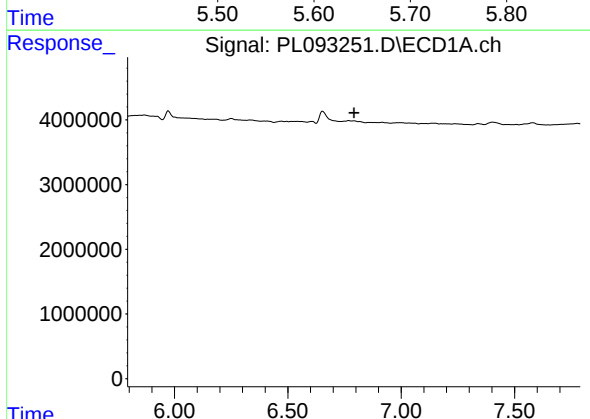
R.T.: 0.000 min
Exp R.T.: 6.572 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



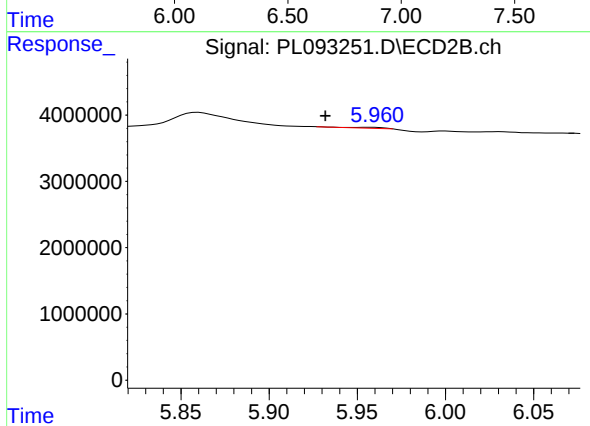
#14 Endrin

R.T.: 5.655 min
Delta R.T.: 0.018 min
Response: 375714
Conc: 0.12 ng/ml



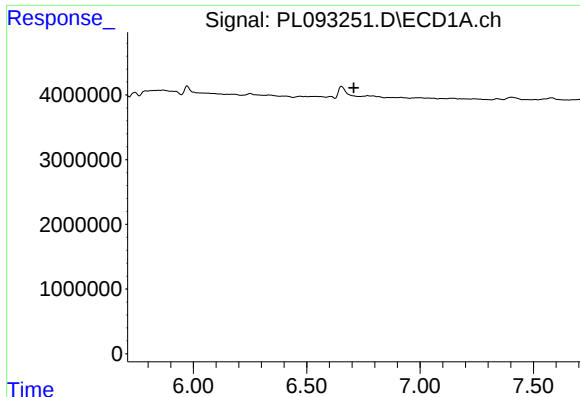
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.792 min
Response: 0
Conc: N.D.



#15 Endosulfan II

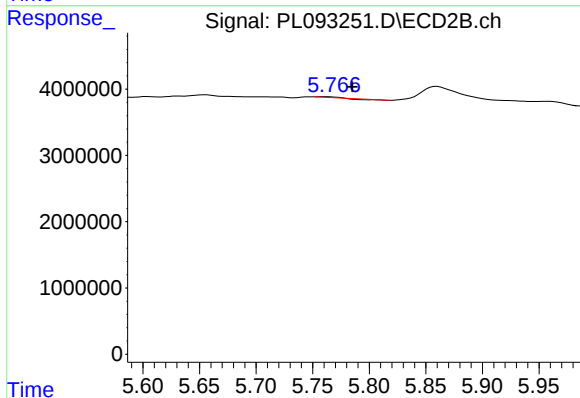
R.T.: 5.957 min
Delta R.T.: 0.025 min
Response: 153494
Conc: 0.05 ng/ml



#16 4,4'-DDD

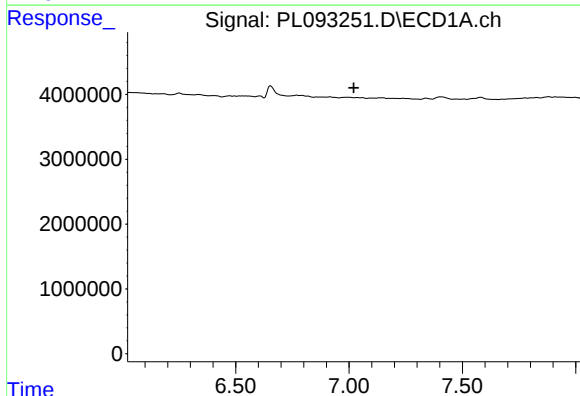
R.T.: 0.000 min
Exp R.T.: 6.708 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



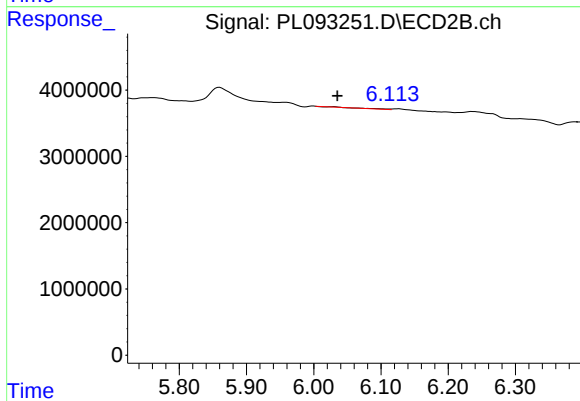
#16 4,4'-DDD

R.T.: 5.762 min
Delta R.T.: -0.024 min
Response: 16853
Conc: 0.01 ng/ml



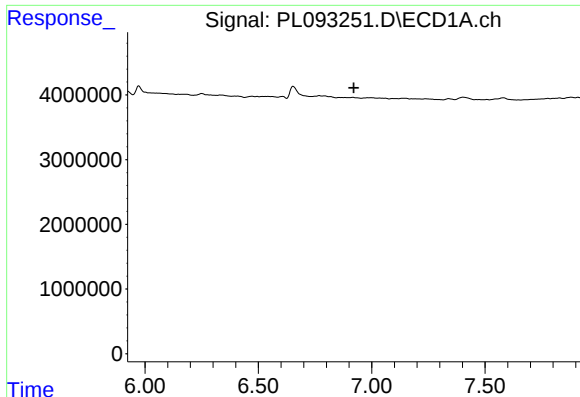
#17 4,4'-DDT

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



#17 4,4'-DDT

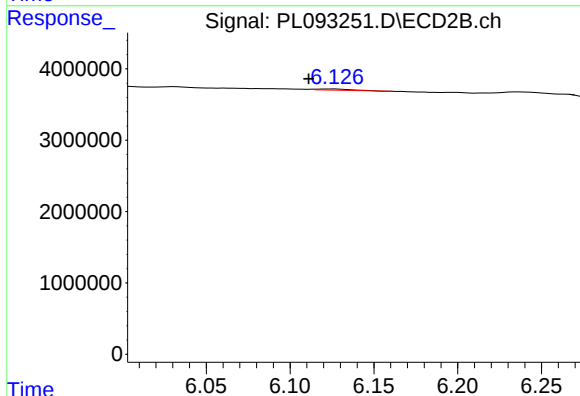
R.T.: 6.030 min
Delta R.T.: -0.005 min
Response: 155590
Conc: 0.05 ng/ml



#18 Endrin aldehyde

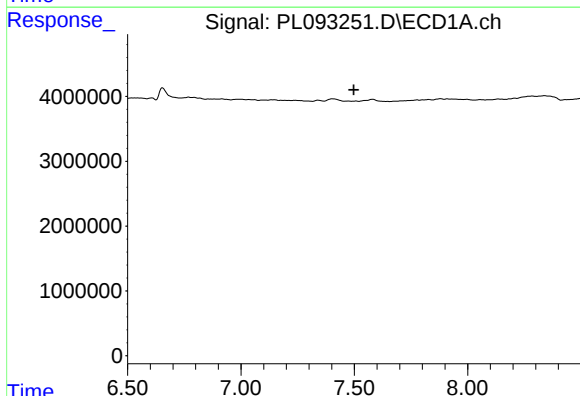
R.T.: 0.000 min
Exp R.T.: 6.922 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



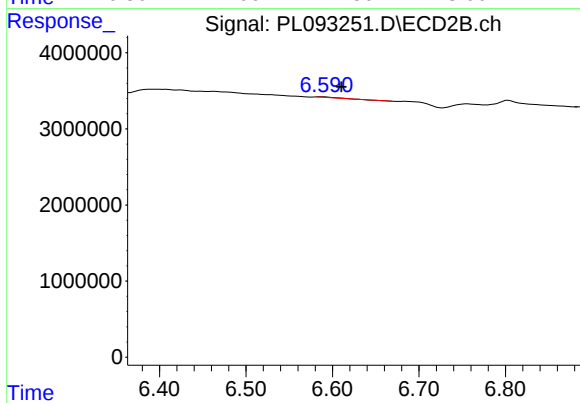
#18 Endrin aldehyde

R.T.: 6.126 min
Delta R.T.: 0.015 min
Response: 193483
Conc: 0.07 ng/ml



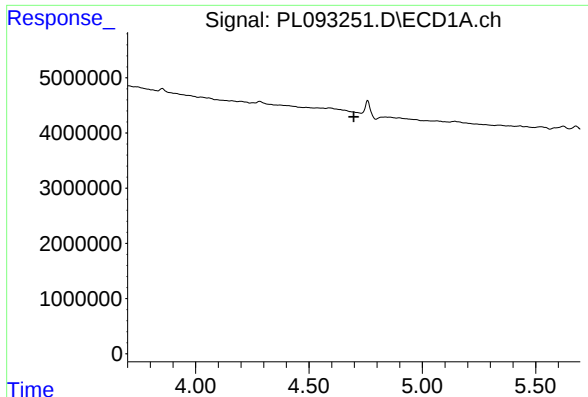
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.498 min
Response: 0
Conc: N.D.



#20 Methoxychlor

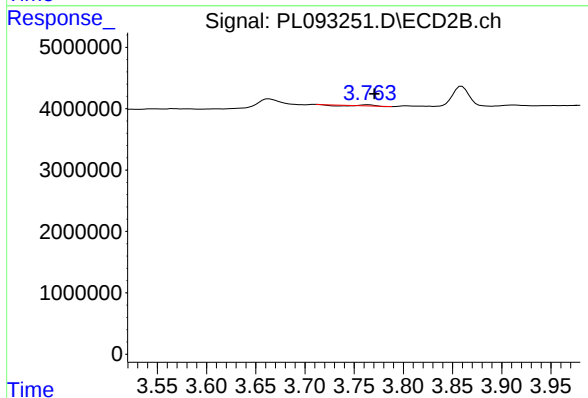
R.T.: 6.588 min
Delta R.T.: -0.022 min
Response: 53798
Conc: 0.04 ng/ml



#23 Chlordane-1

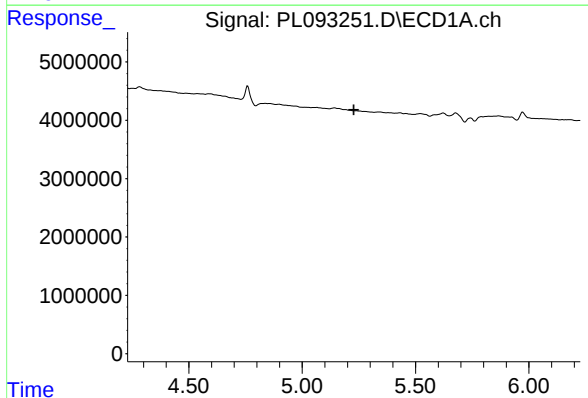
R.T.: 0.000 min
Exp R.T.: 4.698 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



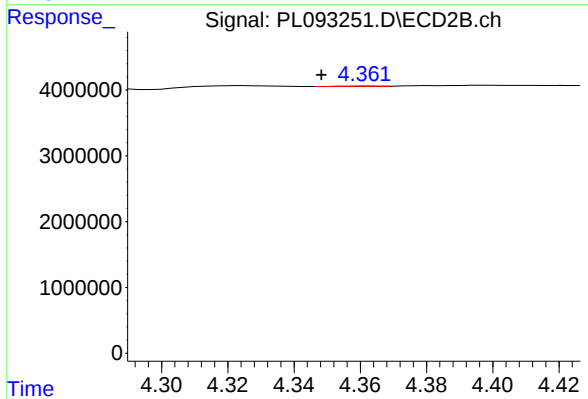
#23 Chlordane-1

R.T.: 3.764 min
Delta R.T.: -0.006 min
Response: 3519
Conc: 0.03 ng/ml



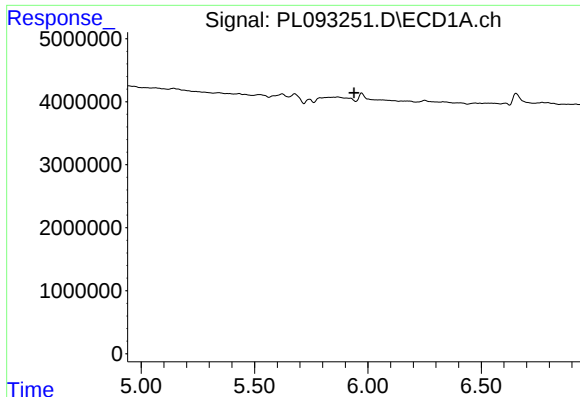
#24 Chlordane-2

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



#24 Chlordane-2

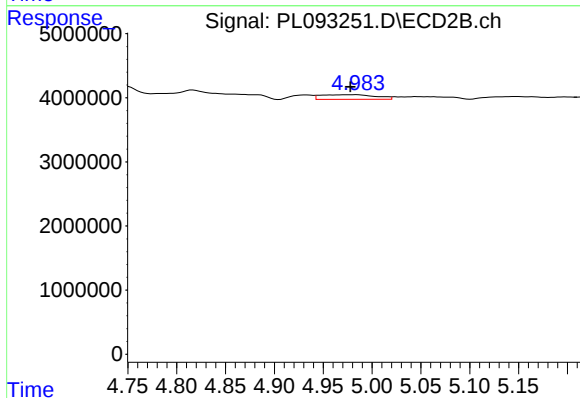
R.T.: 4.362 min
Delta R.T.: 0.014 min
Response: 50221
Conc: 0.37 ng/ml



#25 Chlordane-3

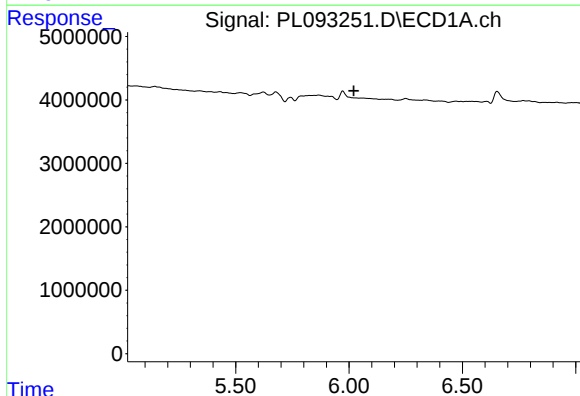
R.T.: 0.000 min
Exp R.T.: 5.939 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



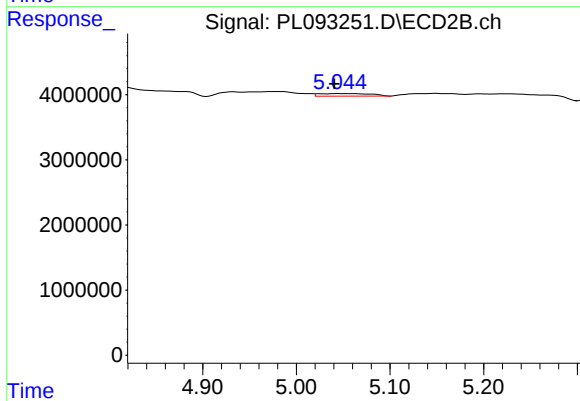
#25 Chlordane-3

R.T.: 4.984 min
Delta R.T.: 0.006 min
Response: 2842525
Conc: 7.07 ng/ml



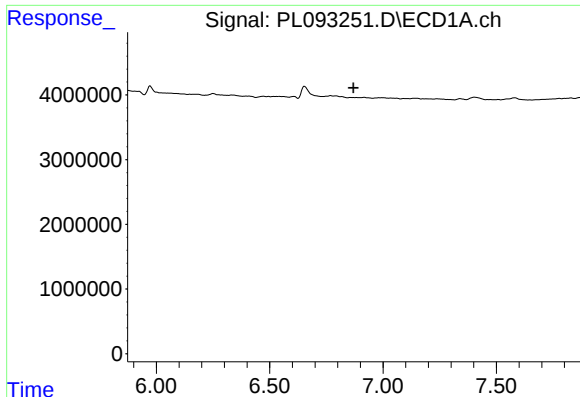
#26 Chlordane-4

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



#26 Chlordane-4

R.T.: 5.045 min
Delta R.T.: 0.005 min
Response: 1561475
Conc: 4.00 ng/ml



#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.870 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK

#27 Chlordane-5

R.T.: 5.957 min
Delta R.T.: 0.020 min
Response: 153494
Conc: 1.12 ng/ml

#28 Decachlorobiphenyl

R.T.: 9.054 min
Delta R.T.: 0.000 min
Response: 41145211
Conc: 23.67 ng/ml

#28 Decachlorobiphenyl

R.T.: 7.913 min
Delta R.T.: 0.000 min
Response: 65944654
Conc: 23.09 ng/ml