

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102924\
 Data File : PL092717.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2024 15:30
 Operator : AR\AJ
 Sample : P4594-13
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 01:23:52 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...	3.541	2.778	76244020	53214576	31.117	19.556 #
28)	SA Decachlor...	9.055	7.916	35877450	49872174	18.642	18.273
Target Compounds							
2)	A alpha-BHC	4.019f	3.271	2982007	365833	0.879	0.092 #
4)	MA Heptachlor	0.000	3.952	0	1570483	N.D.	0.416 #
5)	MB Aldrin	0.000	4.229	0	144000	N.D.	0.039 #
6)	B beta-BHC	0.000	3.914	0	498332	N.D.	0.303 #
7)	B delta-BHC	0.000	4.133	0	348797	N.D.	0.091 #
9)	A Endosulfan I	0.000	5.078f	0	1312945	N.D.	0.430 #
10)	B gamma-Chl...	0.000	4.954f	0	466298	N.D.	0.139 #
14)	MA Endrin	0.000	5.658f	0	595148	N.D.	0.206 #
15)	B Endosulfa...	0.000	5.936	0	112620	N.D.	0.040 #
17)	MA 4,4'-DDT	0.000	6.042	0	1215306	N.D.	0.453 #
21)	B Endrin ke...	7.665f	0.000	2765824	0	1.142	N.D. #
22)	Mirex	0.000	7.021	0	326314	N.D.	0.125 #
23)	Chlordane-1	0.000	3.777	0	804615	N.D.	7.580 #
24)	Chlordane-2	0.000	4.328f	0	230726	N.D.	1.863 #
25)	Chlordane-3	0.000	4.954f	0	466298	N.D.	1.286 #
26)	Chlordane-4	0.000	5.078f	0	1312945	N.D.	3.753 #
27)	Chlordane-5	0.000	5.936	0	112620	N.D.	0.888 #

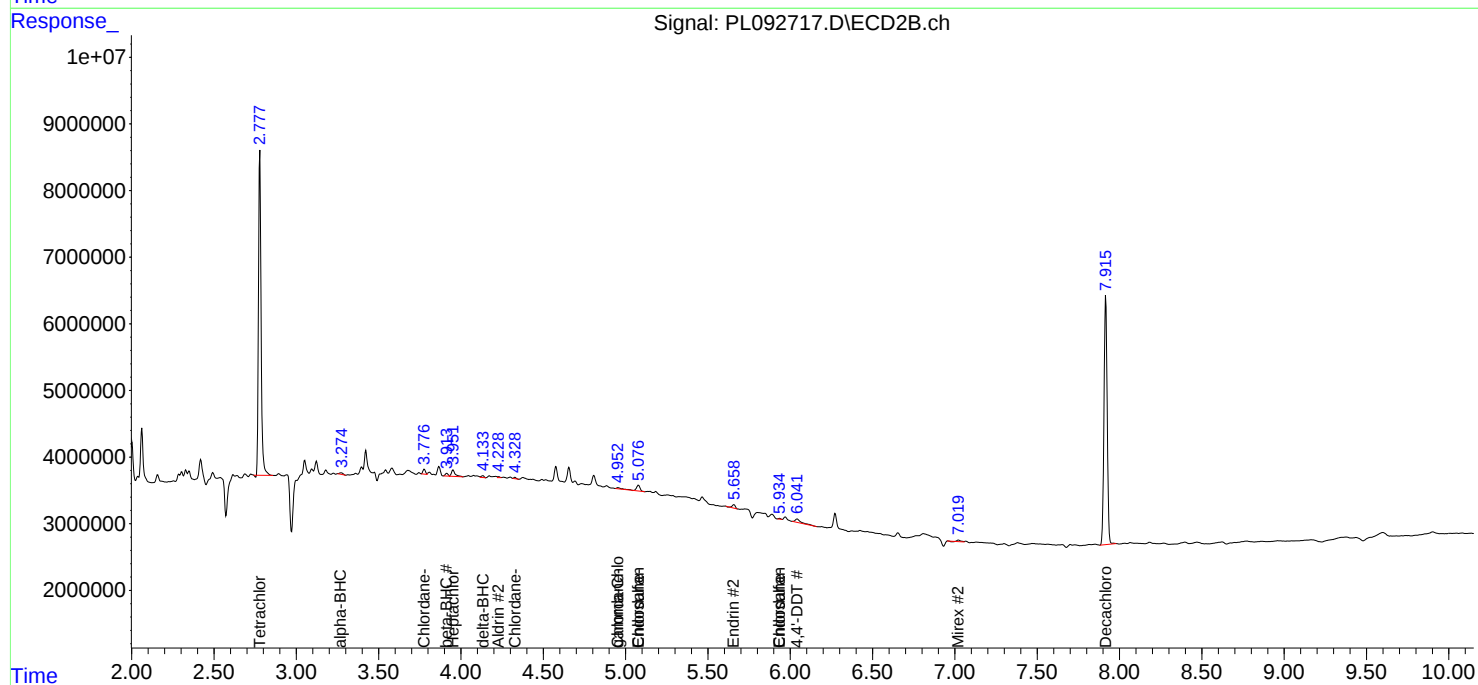
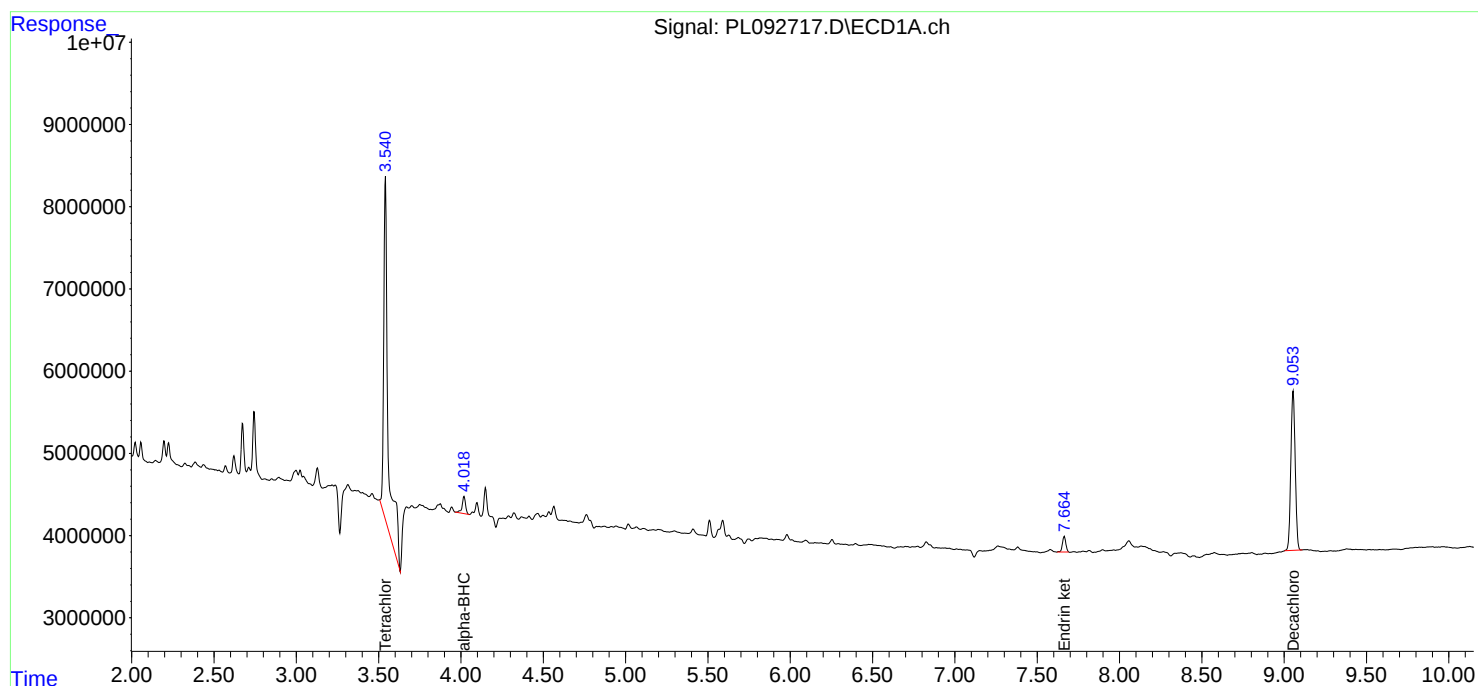
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

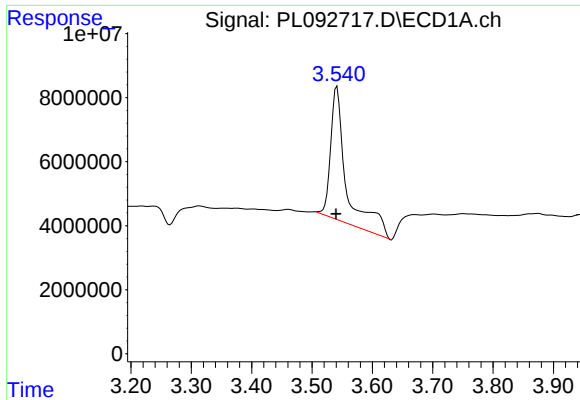
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102924\
Data File : PL092717.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Oct 2024 15:30
Operator : AR\AJ
Sample : P4594-13
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
TP-5

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 01:23:52 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

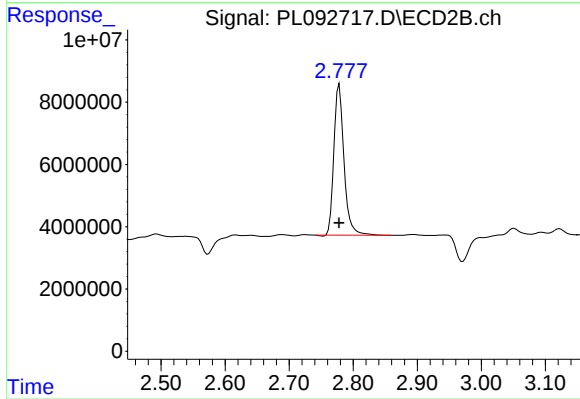




#1 Tetrachloro-m-xylene

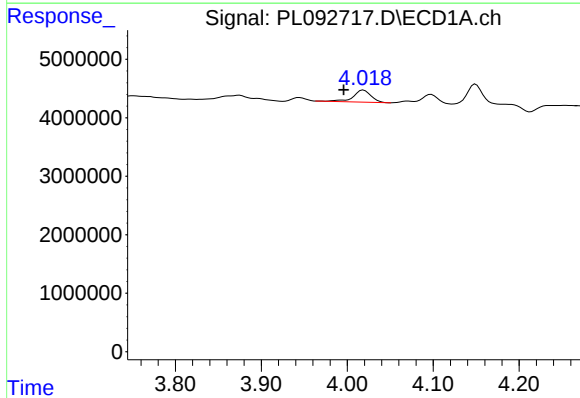
R.T.: 3.541 min
Delta R.T.: 0.001 min
Response: 76244020
Conc: 31.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-5



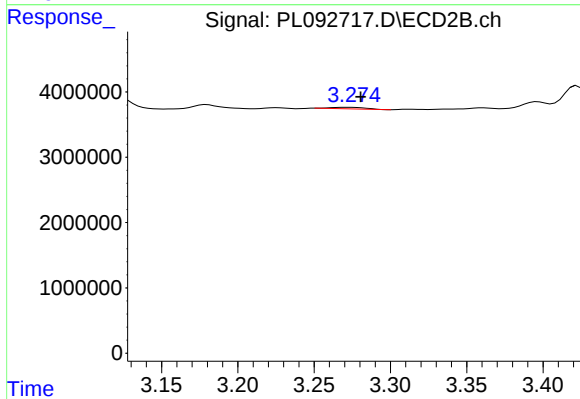
#1 Tetrachloro-m-xylene

R.T.: 2.778 min
Delta R.T.: 0.000 min
Response: 53214576
Conc: 19.56 ng/ml



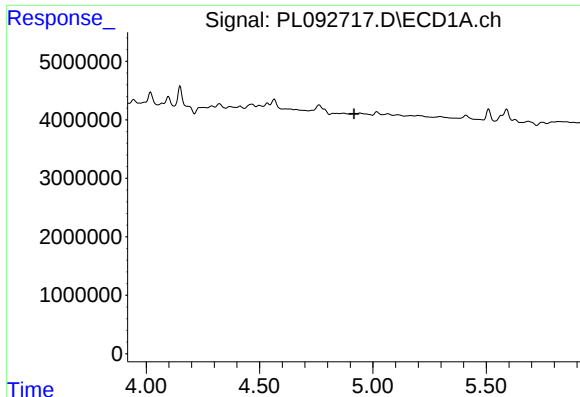
#2 alpha-BHC

R.T.: 4.019 min
Delta R.T.: 0.023 min
Response: 2982007
Conc: 0.88 ng/ml



#2 alpha-BHC

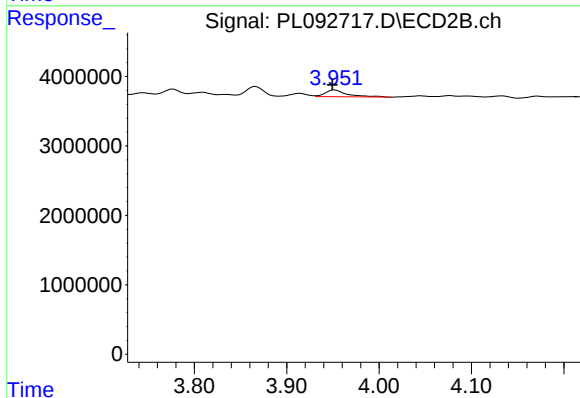
R.T.: 3.271 min
Delta R.T.: -0.010 min
Response: 365833
Conc: 0.09 ng/ml



#4 Heptachlor

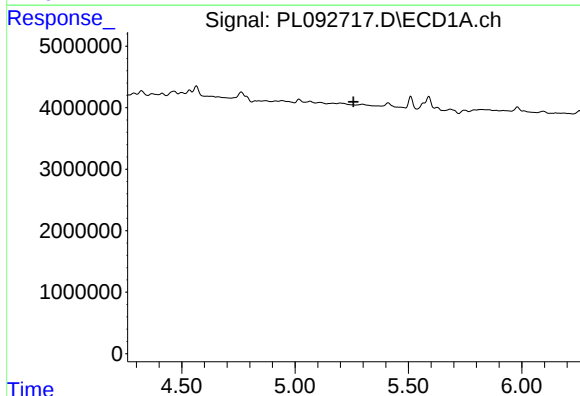
R.T.: 0.000 min
Exp R.T.: 4.917 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-5



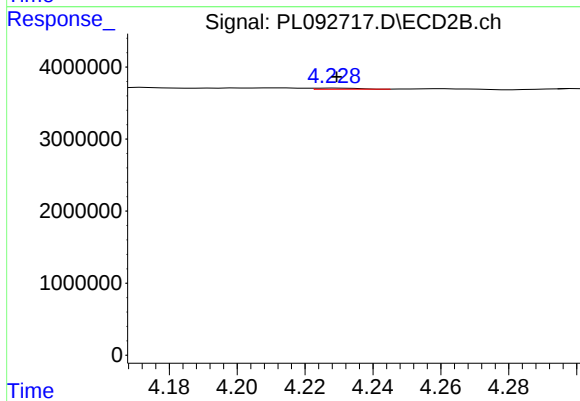
#4 Heptachlor

R.T.: 3.952 min
Delta R.T.: 0.003 min
Response: 1570483
Conc: 0.42 ng/ml



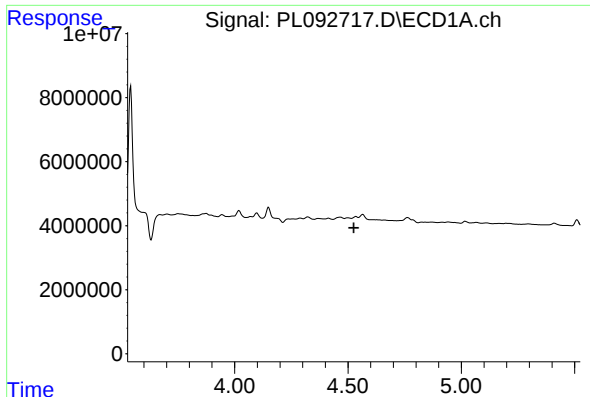
#5 Aldrin

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



#5 Aldrin

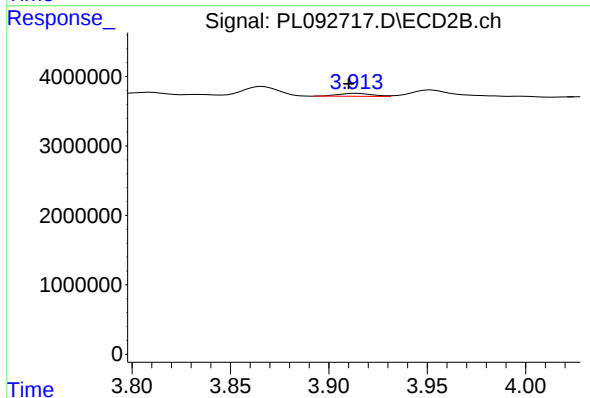
R.T.: 4.229 min
Delta R.T.: 0.000 min
Response: 144000
Conc: 0.04 ng/ml



#6 beta-BHC

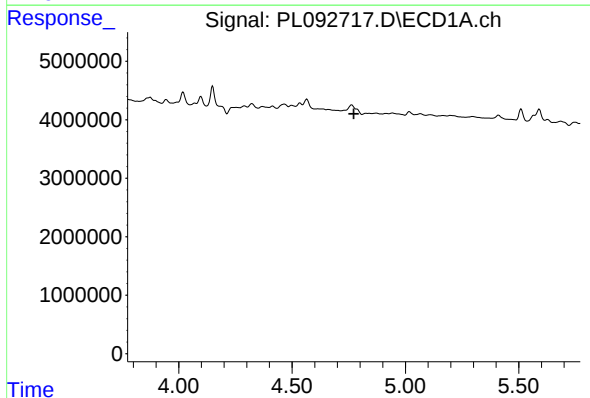
R.T.: 0.000 min
Exp R.T.: 4.525 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-5



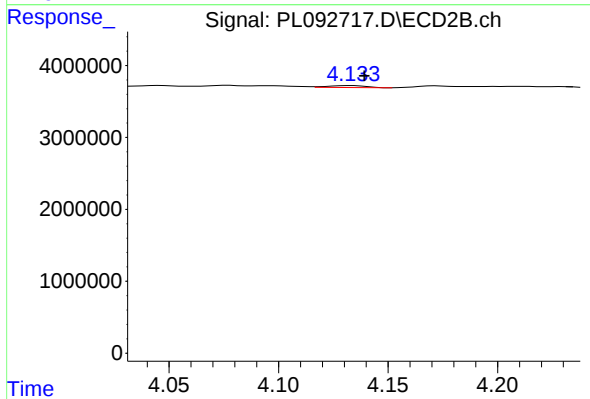
#6 beta-BHC

R.T.: 3.914 min
Delta R.T.: 0.004 min
Response: 498332
Conc: 0.30 ng/ml



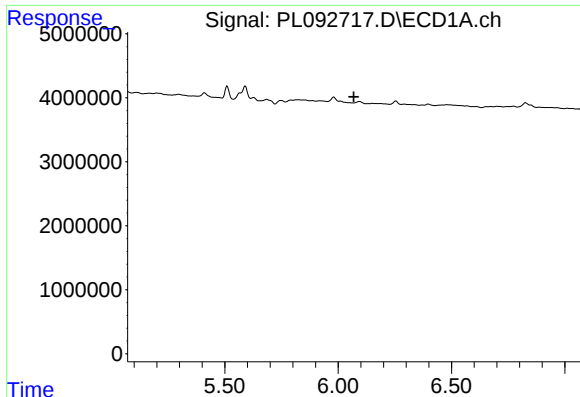
#7 delta-BHC

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



#7 delta-BHC

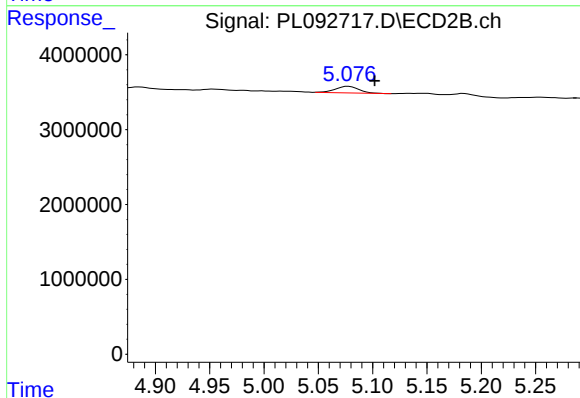
R.T.: 4.133 min
Delta R.T.: -0.006 min
Response: 348797
Conc: 0.09 ng/ml



#9 Endosulfan I

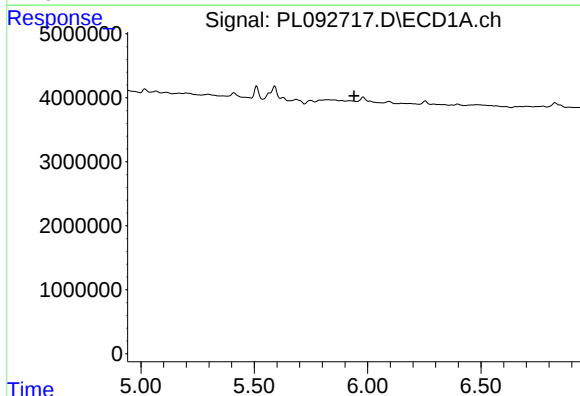
R.T.: 0.000 min
Exp R.T.: 6.070 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-5



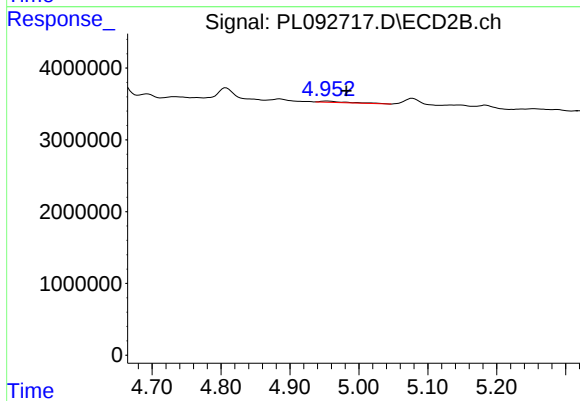
#9 Endosulfan I

R.T.: 5.078 min
Delta R.T.: -0.024 min
Response: 1312945
Conc: 0.43 ng/ml



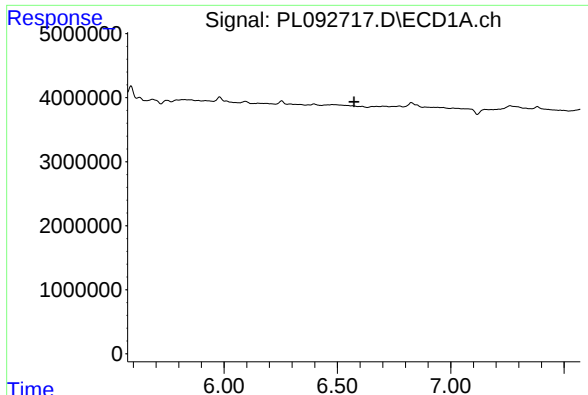
#10 gamma-Chlordane

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



#10 gamma-Chlordane

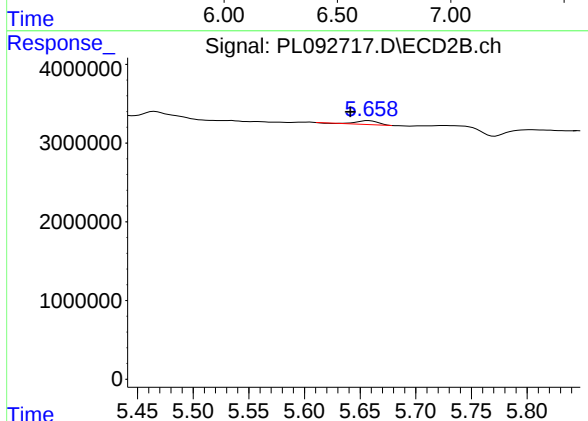
R.T.: 4.954 min
Delta R.T.: -0.028 min
Response: 466298
Conc: 0.14 ng/ml



#14 Endrin

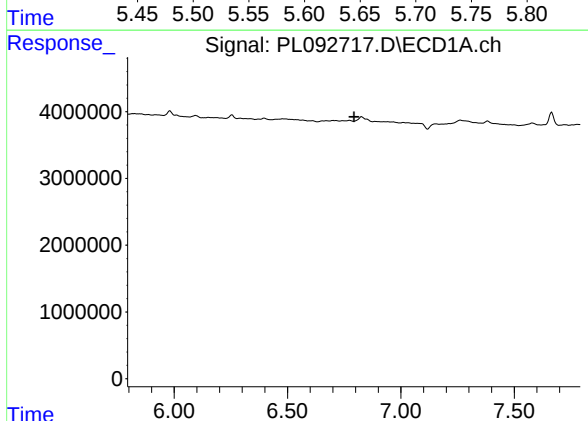
R.T.: 0.000 min
Exp R.T.: 6.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-5



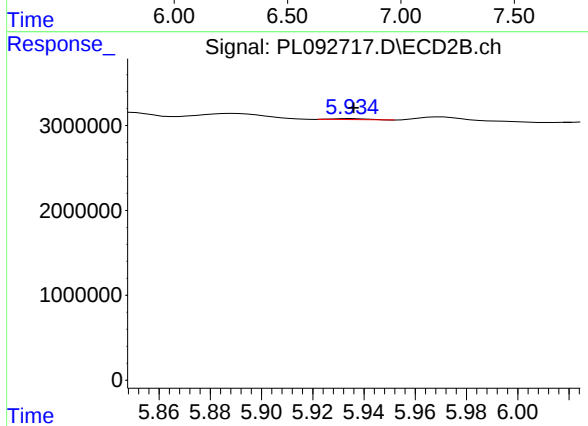
#14 Endrin

R.T.: 5.658 min
Delta R.T.: 0.016 min
Response: 595148
Conc: 0.21 ng/ml



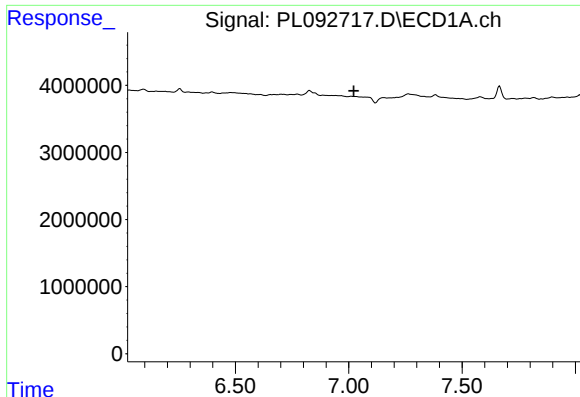
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.794 min
Response: 0
Conc: N.D.



#15 Endosulfan II

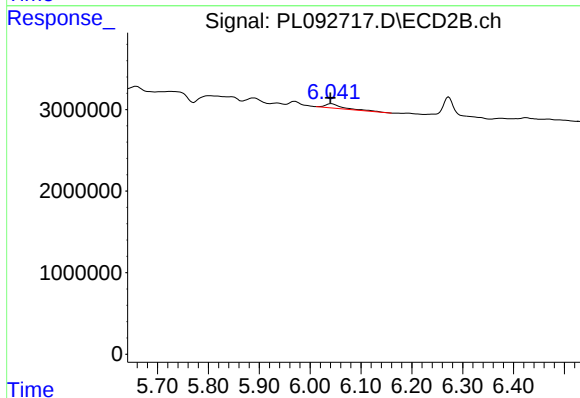
R.T.: 5.936 min
Delta R.T.: 0.000 min
Response: 112620
Conc: 0.04 ng/ml



#17 4,4'-DDT

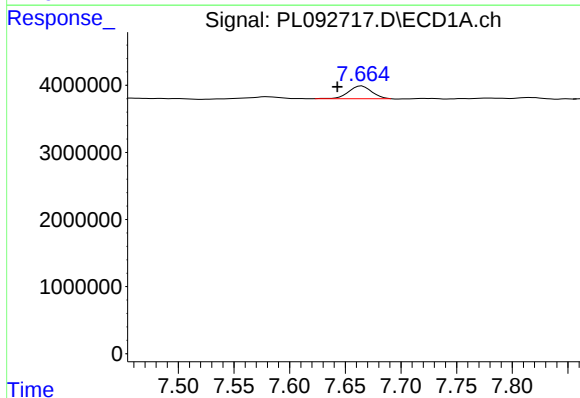
R.T.: 0.000 min
Exp R.T.: 7.023 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-5



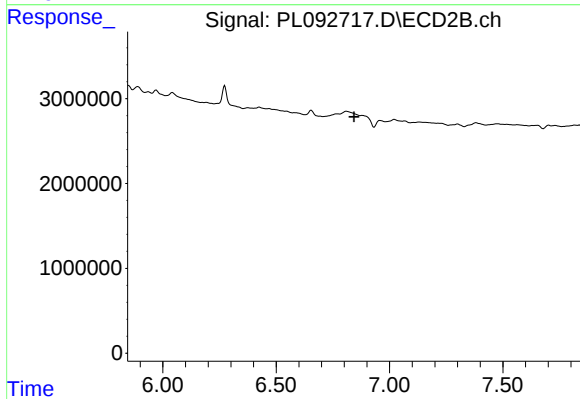
#17 4,4'-DDT

R.T.: 6.042 min
Delta R.T.: 0.002 min
Response: 1215306
Conc: 0.45 ng/ml



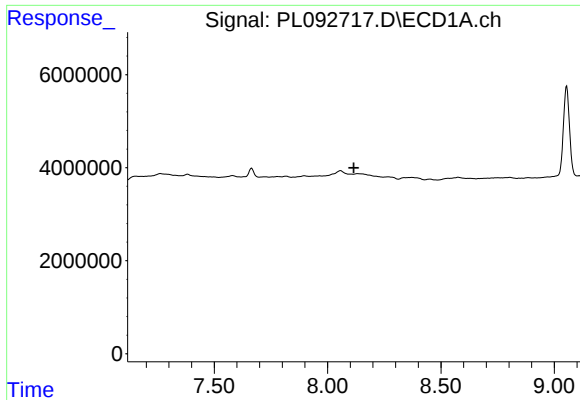
#21 Endrin ketone

R.T.: 7.665 min
Delta R.T.: 0.022 min
Response: 2765824
Conc: 1.14 ng/ml



#21 Endrin ketone

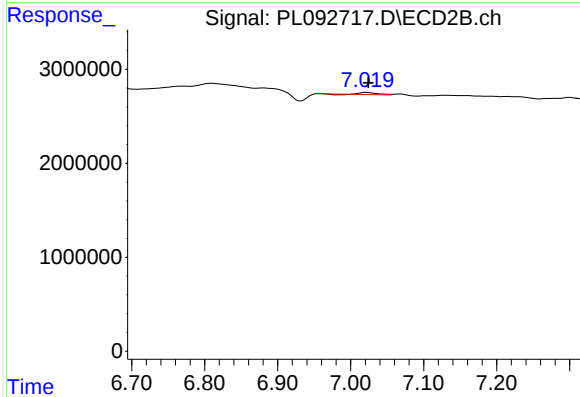
R.T.: 0.000 min
Exp R.T.: 6.843 min
Response: 0
Conc: N.D.



#22 Mirex

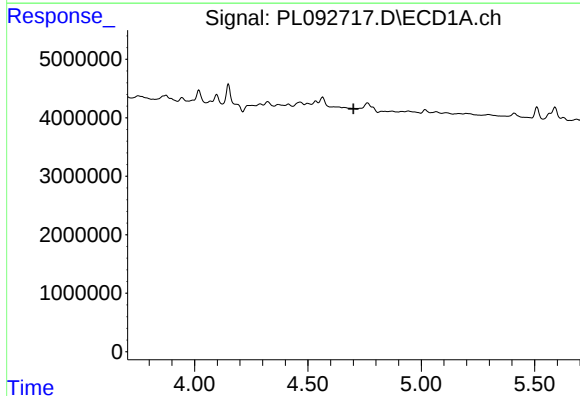
R.T.: 0.000 min
Exp R.T. : 8.116 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-5



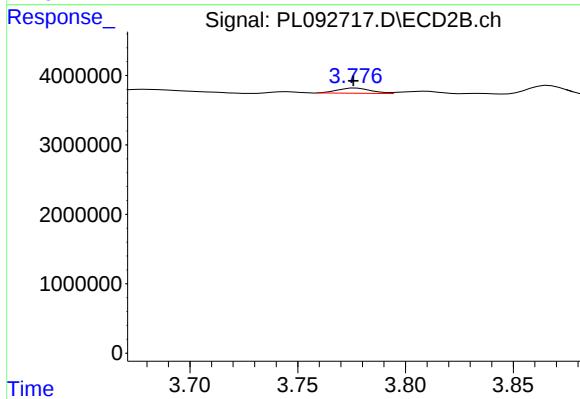
#22 Mirex

R.T.: 7.021 min
Delta R.T.: -0.003 min
Response: 326314
Conc: 0.13 ng/ml



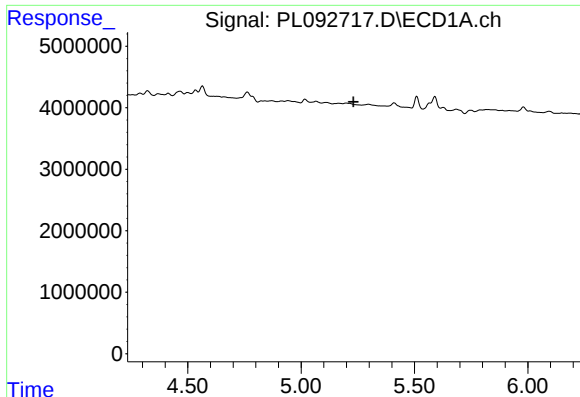
#23 Chlordane-1

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



#23 Chlordane-1

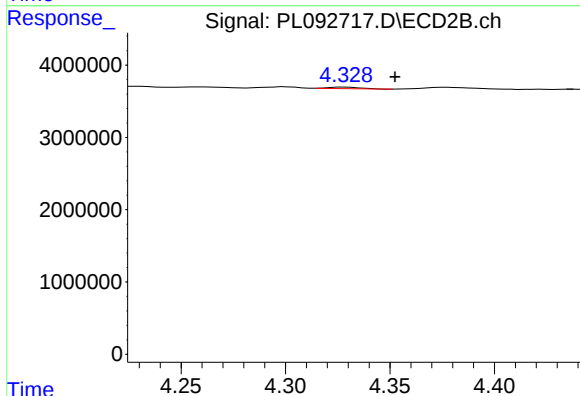
R.T.: 3.777 min
Delta R.T.: 0.001 min
Response: 804615
Conc: 7.58 ng/ml



#24 Chlordane-2

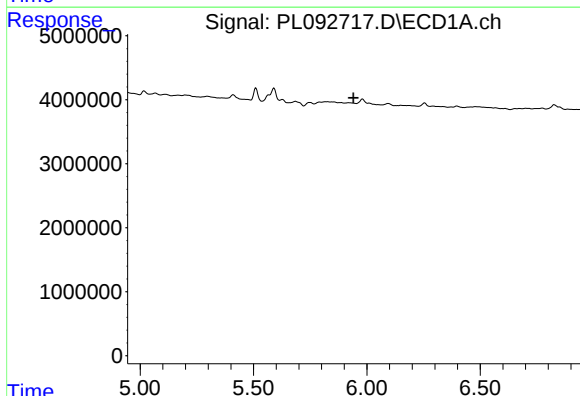
R.T.: 0.000 min
Exp R.T.: 5.231 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-5



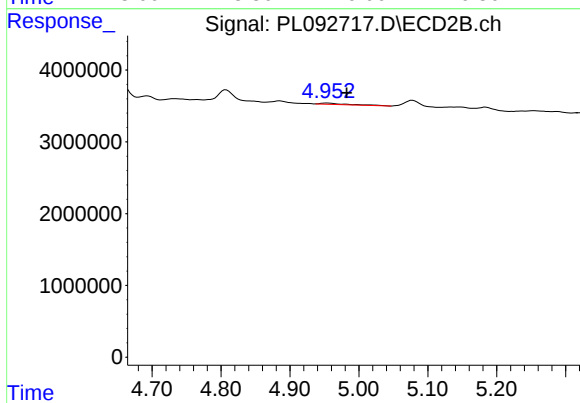
#24 Chlordane-2

R.T.: 4.328 min
Delta R.T.: -0.024 min
Response: 230726
Conc: 1.86 ng/ml



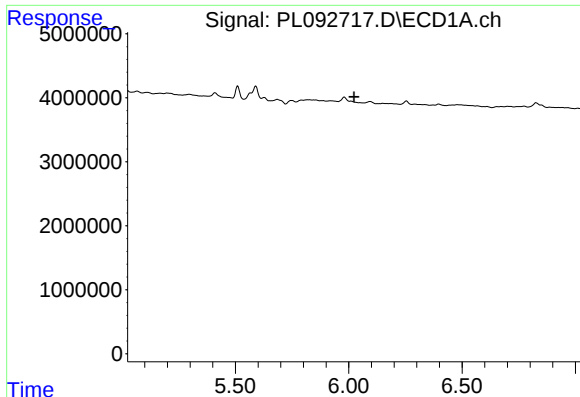
#25 Chlordane-3

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



#25 Chlordane-3

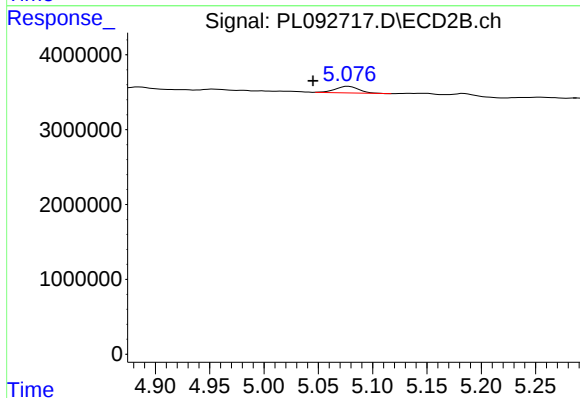
R.T.: 4.954 min
Delta R.T.: -0.028 min
Response: 466298
Conc: 1.29 ng/ml



#26 Chlordane-4

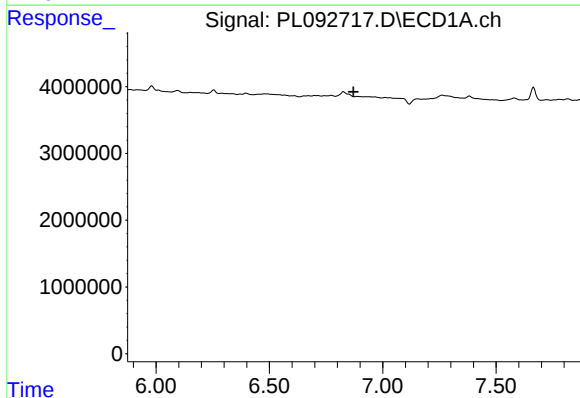
R.T.: 0.000 min
Exp R.T.: 6.023 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-5



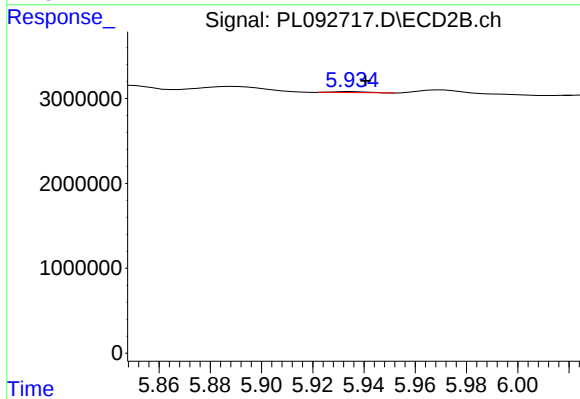
#26 Chlordane-4

R.T.: 5.078 min
Delta R.T.: 0.033 min
Response: 1312945
Conc: 3.75 ng/ml



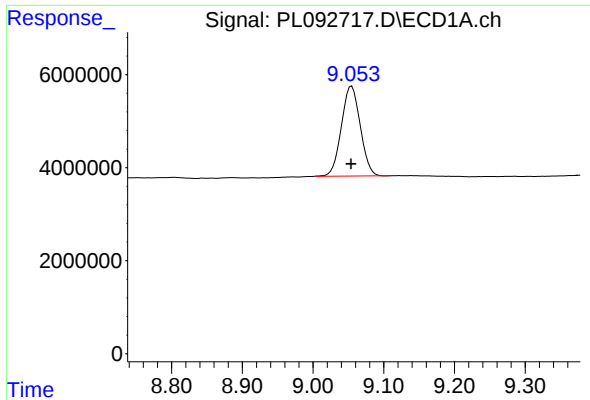
#27 Chlordane-5

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



#27 Chlordane-5

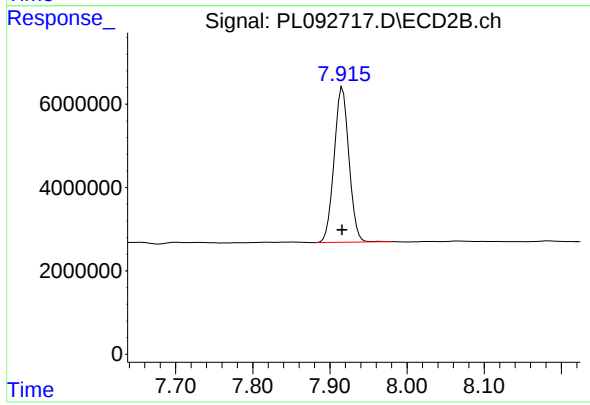
R.T.: 5.936 min
Delta R.T.: -0.005 min
Response: 112620
Conc: 0.89 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.055 min
Delta R.T.: 0.000 min
Response: 35877450
Conc: 18.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-5



#28 Decachlorobiphenyl

R.T.: 7.916 min
Delta R.T.: 0.000 min
Response: 49872174
Conc: 18.27 ng/ml