

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102424\
 Data File : PL092617.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2024 18:19
 Operator : AR\AJ
 Sample : P4508-09
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BP-F22

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 02:25:03 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102124.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 21 17:09:23 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	2.779	82295686	54599126	30.550	19.658 #
28)	SA Decachlor...	9.057	7.918	36829213	50367916	18.132	19.115
Target Compounds							
2)	A alpha-BHC	0.000	3.270	0	344976	N.D.	0.080 #
3)	MA gamma-BHC...	0.000	3.627f	0	52556	N.D.	0.013 #
4)	MA Heptachlor	0.000	3.950	0	51936	N.D.	0.013 #
5)	MB Aldrin	0.000	4.228	0	256976	N.D.	0.065 #
6)	B beta-BHC	0.000	3.918	0	392075	N.D.	0.225 #
7)	B delta-BHC	0.000	4.127	0	152545	N.D.	0.036 #
9)	A Endosulfan I	0.000	5.109	0	19140	N.D.	0.006 #
11)	B alpha-Chl...	0.000	5.028f	0	476692	N.D.	0.134 #
14)	MA Endrin	0.000	5.658f	0	267182	N.D.	0.082 #
15)	B Endosulfa...	0.000	5.937	0	862911	N.D.	0.276 #
17)	MA 4,4'-DDT	0.000	6.044	0	1215084	N.D.	0.414 #
21)	B Endrin ke...	7.666f	0.000	3177603	0	1.156	N.D. #
22)	Mirex	0.000	7.025	0	939111	N.D.	0.359 #
23)	Chlordane-1	0.000	3.774	0	186689	N.D.	1.571 #
24)	Chlordane-2	0.000	4.380f	0	96853	N.D.	0.693 #
25)	Chlordane-3	0.000	4.947f	0	269987	N.D.	0.674 #
26)	Chlordane-4	0.000	5.028	0	476692	N.D.	1.229 #
27)	Chlordane-5	0.000	5.937	0	862911	N.D.	6.167 #

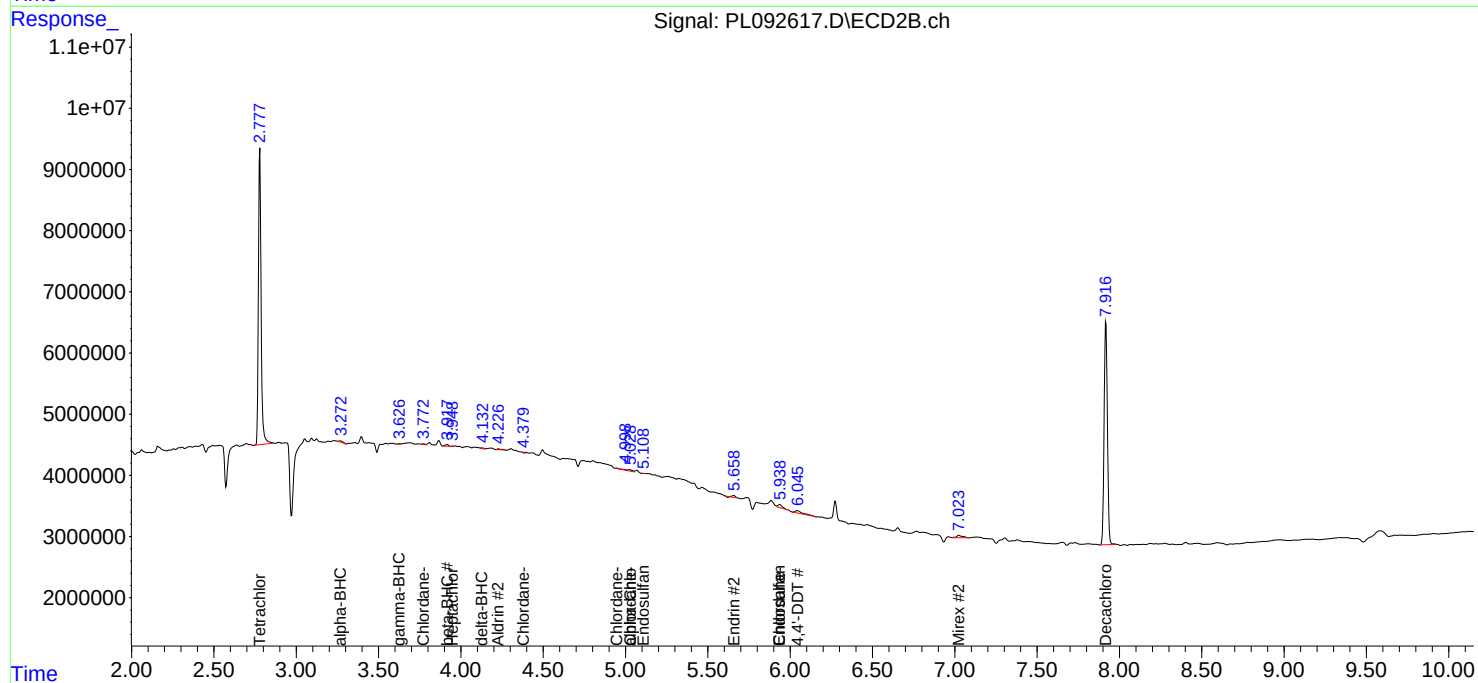
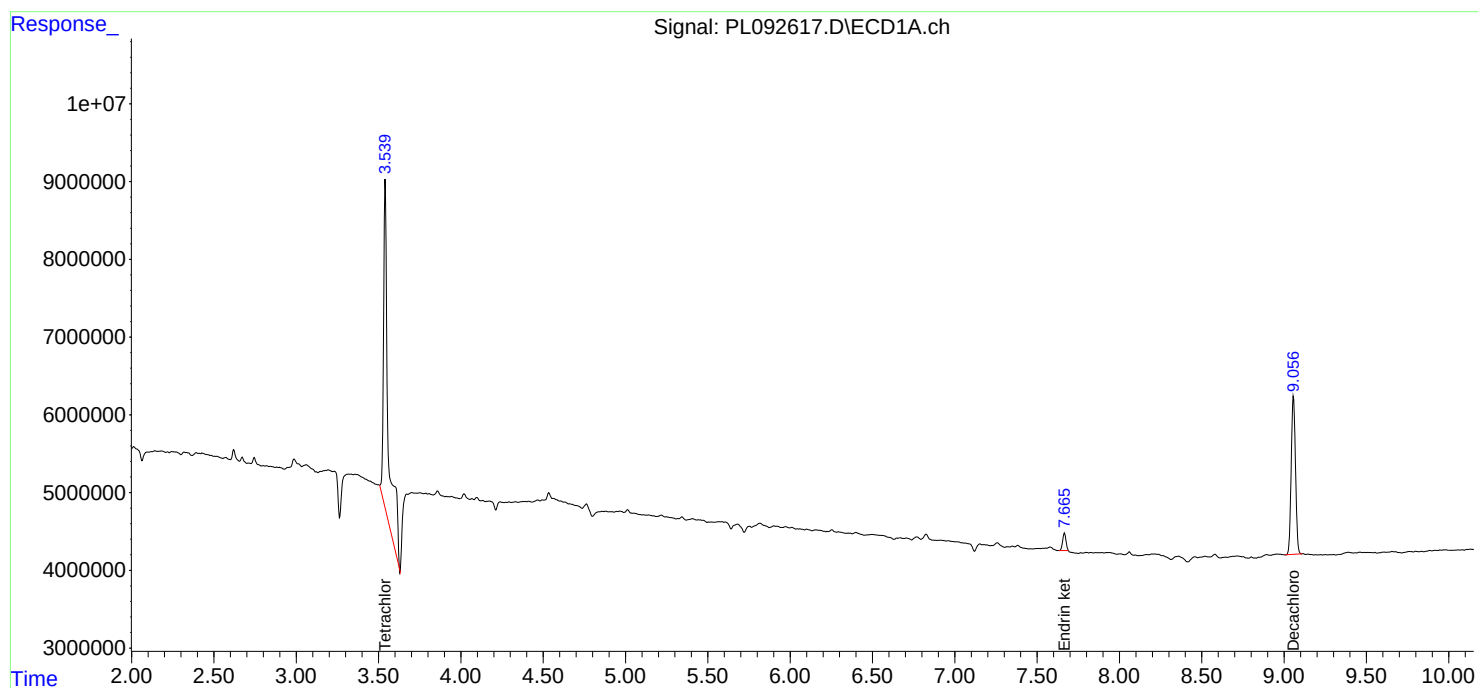
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

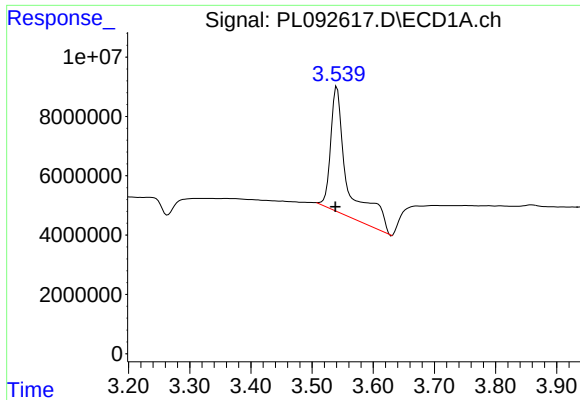
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102424\
Data File : PL092617.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Oct 2024 18:19
Operator : AR\AJ
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ALS Vial : 26 Sample Multiplier: 1

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BP-F22

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 02:25:03 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102124.M
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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

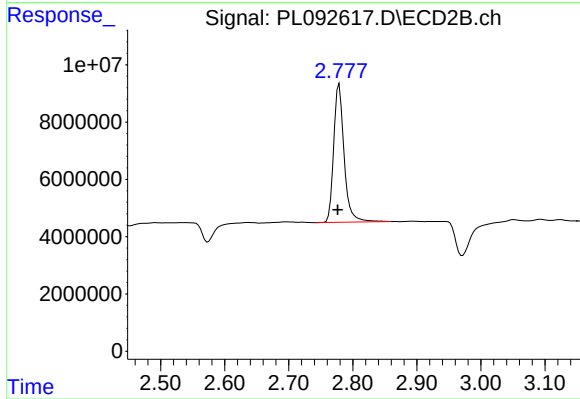




#1 Tetrachloro-m-xylene

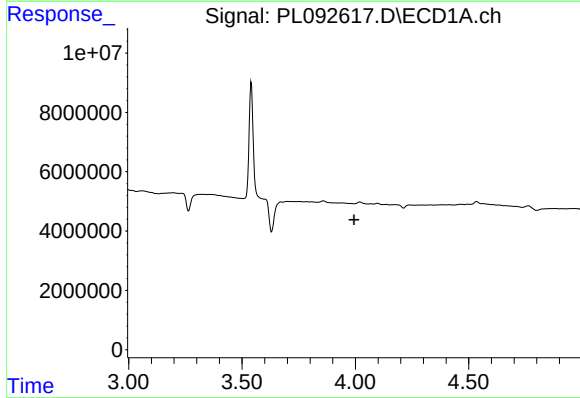
R.T.: 3.541 min
Delta R.T.: 0.003 min
Response: 82295686
Conc: 30.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
BP-F22



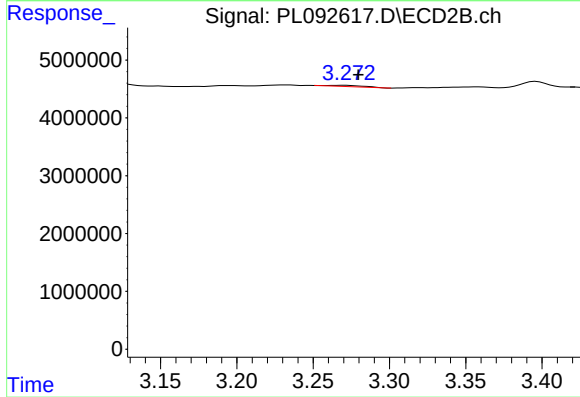
#1 Tetrachloro-m-xylene

R.T.: 2.779 min
Delta R.T.: 0.002 min
Response: 54599126
Conc: 19.66 ng/ml



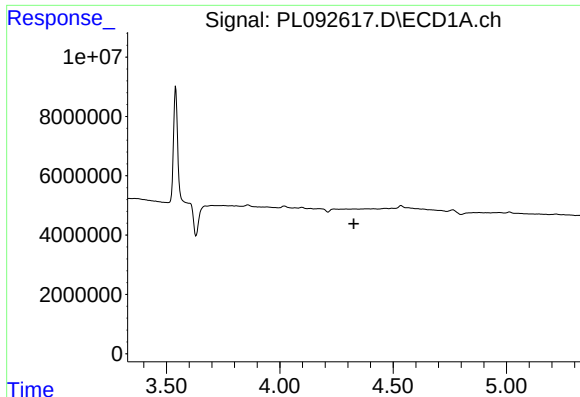
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.994 min
Response: 0
Conc: N.D.



#2 alpha-BHC

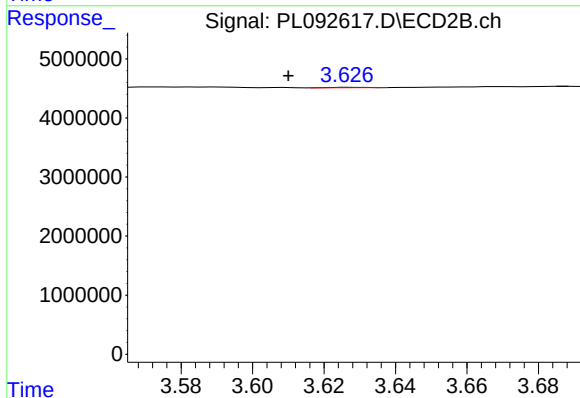
R.T.: 3.270 min
Delta R.T.: -0.009 min
Response: 344976
Conc: 0.08 ng/ml



#3 gamma-BHC (Lindane)

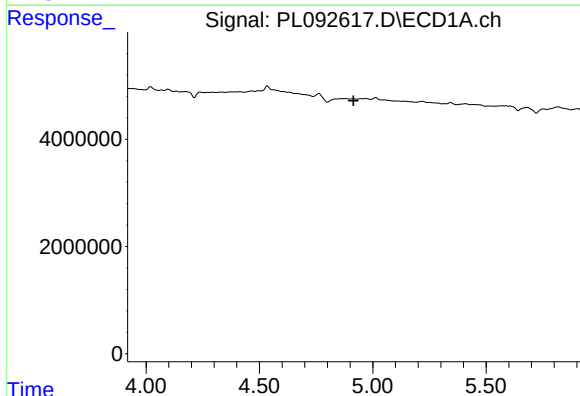
R.T.: 0.000 min
Exp R.T.: 4.327 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F22



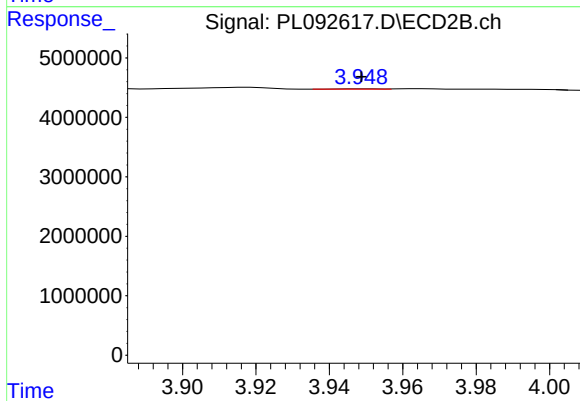
#3 gamma-BHC (Lindane)

R.T.: 3.627 min
Delta R.T.: 0.017 min
Response: 52556
Conc: 0.01 ng/ml



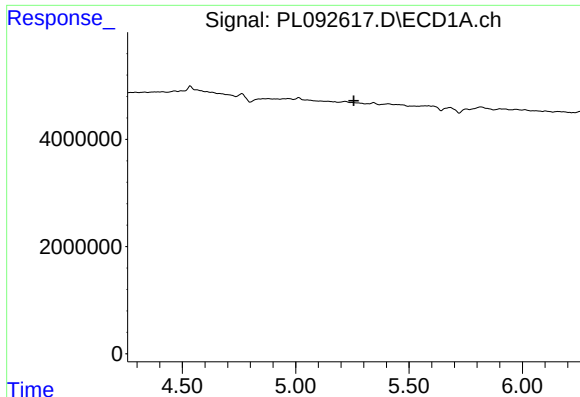
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 4.915 min
Response: 0
Conc: N.D.



#4 Heptachlor

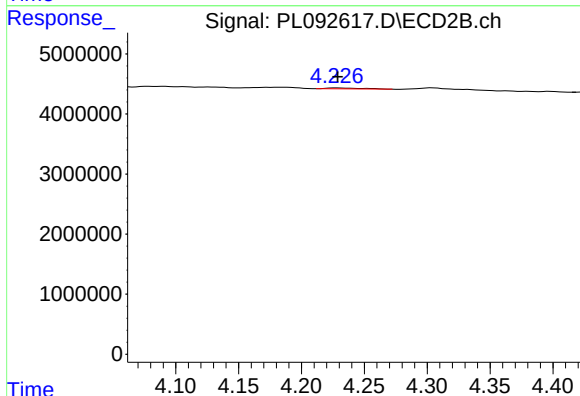
R.T.: 3.950 min
Delta R.T.: 0.000 min
Response: 51936
Conc: 0.01 ng/ml



#5 Aldrin

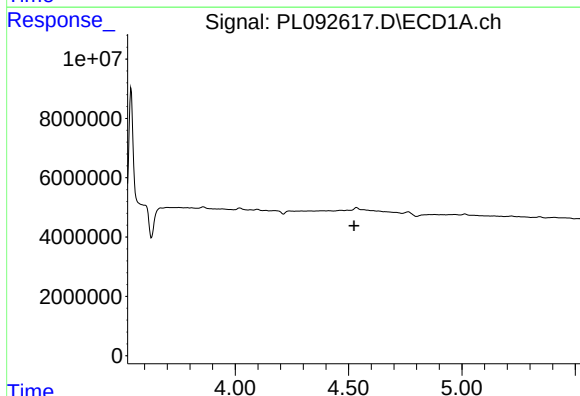
R.T.: 0.000 min
Exp R.T.: 5.257 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F22



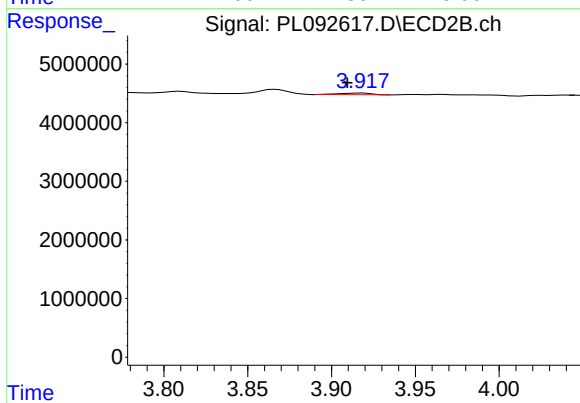
#5 Aldrin

R.T.: 4.228 min
Delta R.T.: 0.000 min
Response: 256976
Conc: 0.06 ng/ml



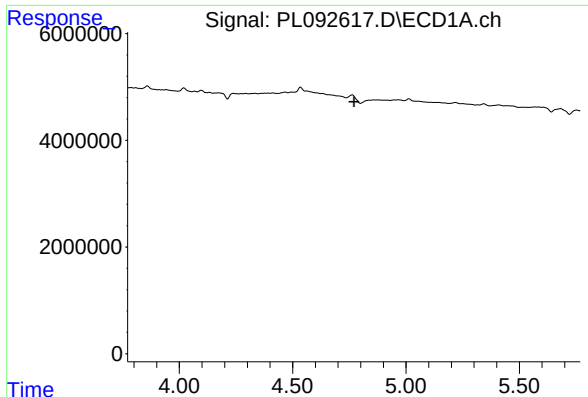
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.524 min
Response: 0
Conc: N.D.



#6 beta-BHC

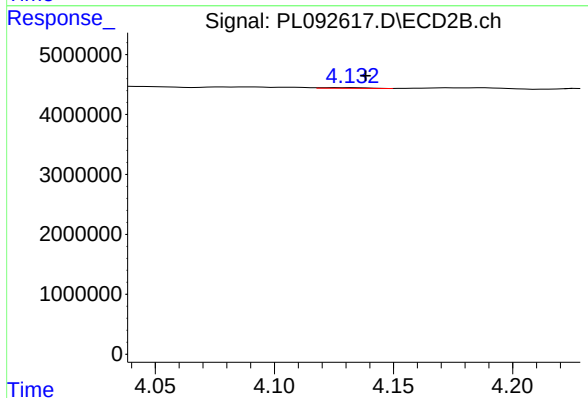
R.T.: 3.918 min
Delta R.T.: 0.009 min
Response: 392075
Conc: 0.22 ng/ml



#7 delta-BHC

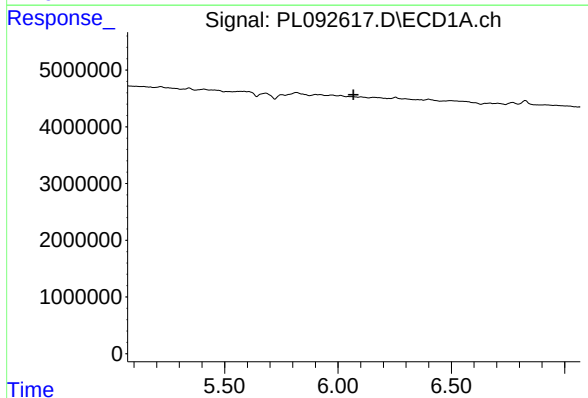
R.T.: 0.000 min
Exp R.T.: 4.771 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F22



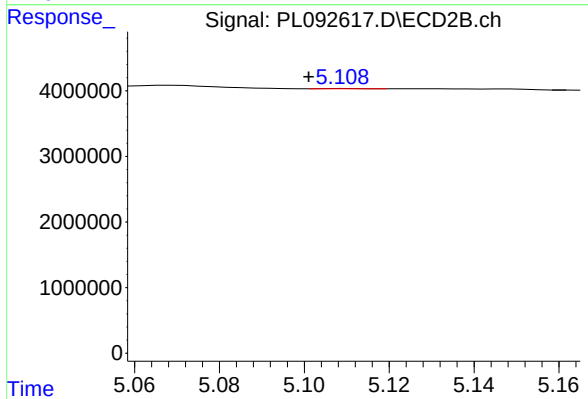
#7 delta-BHC

R.T.: 4.127 min
Delta R.T.: -0.012 min
Response: 152545
Conc: 0.04 ng/ml



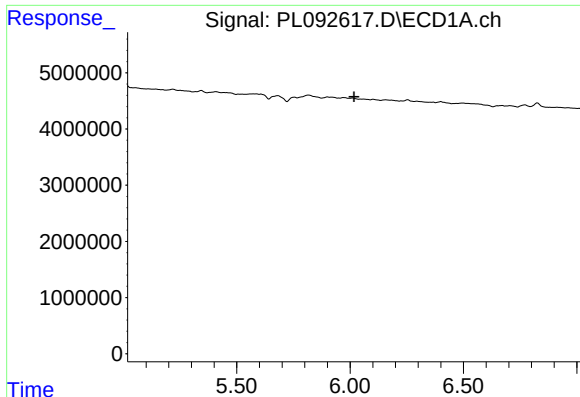
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 6.069 min
Response: 0
Conc: N.D.



#9 Endosulfan I

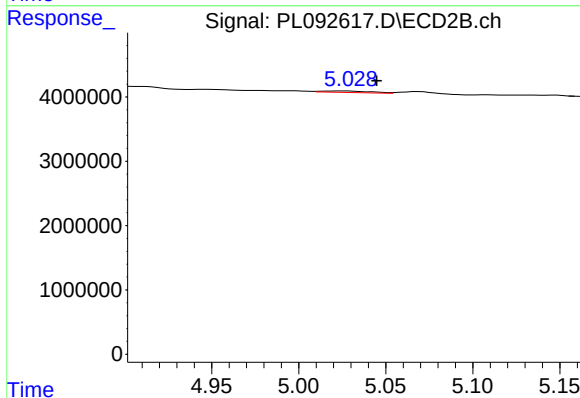
R.T.: 5.109 min
Delta R.T.: 0.008 min
Response: 19140
Conc: 0.01 ng/ml



#11 alpha-Chlordane

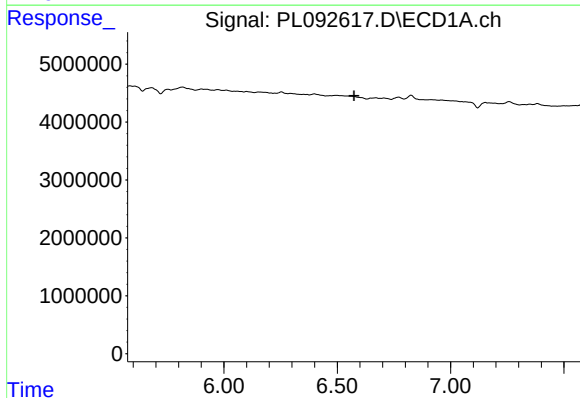
R.T.: 0.000 min
Exp R.T.: 6.018 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F22



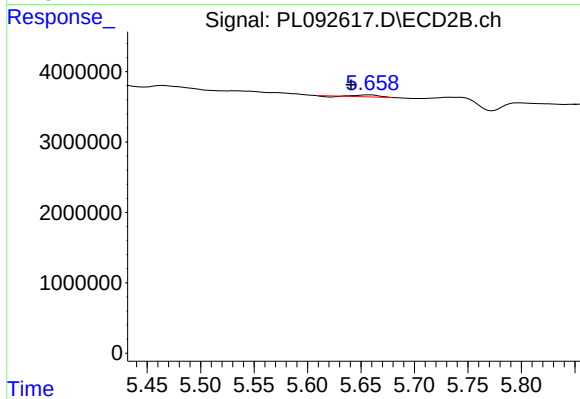
#11 alpha-Chlordane

R.T.: 5.028 min
Delta R.T.: -0.017 min
Response: 476692
Conc: 0.13 ng/ml



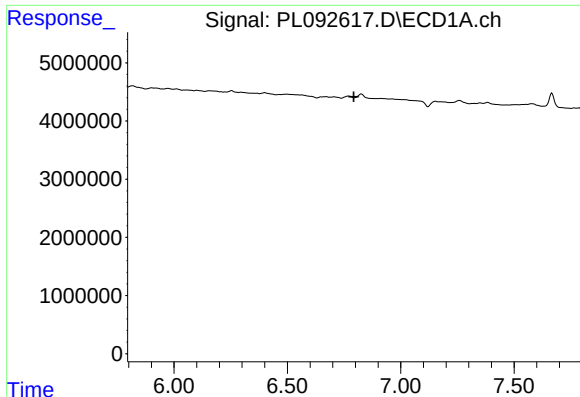
#14 Endrin

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



#14 Endrin

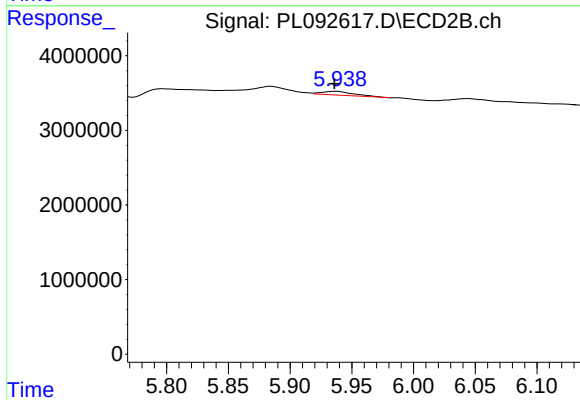
R.T.: 5.658 min
Delta R.T.: 0.018 min
Response: 267182
Conc: 0.08 ng/ml



#15 Endosulfan II

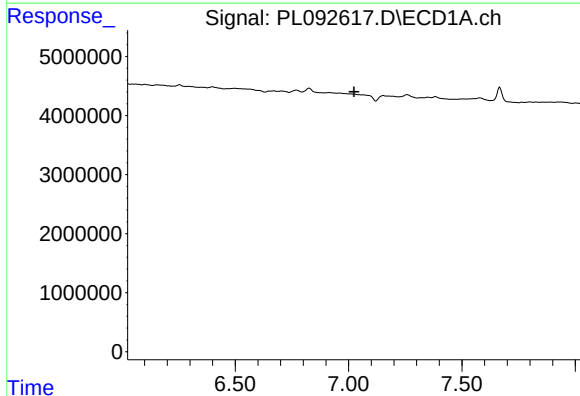
R.T.: 0.000 min
Exp R.T.: 6.794 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F22



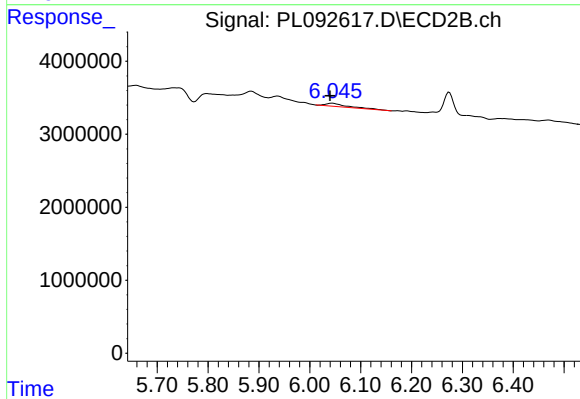
#15 Endosulfan II

R.T.: 5.937 min
Delta R.T.: 0.001 min
Response: 862911
Conc: 0.28 ng/ml



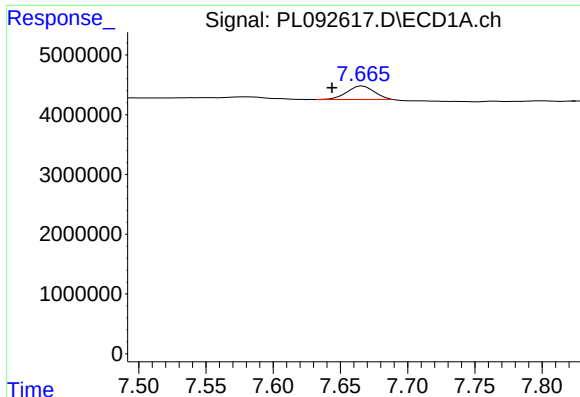
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 7.024 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

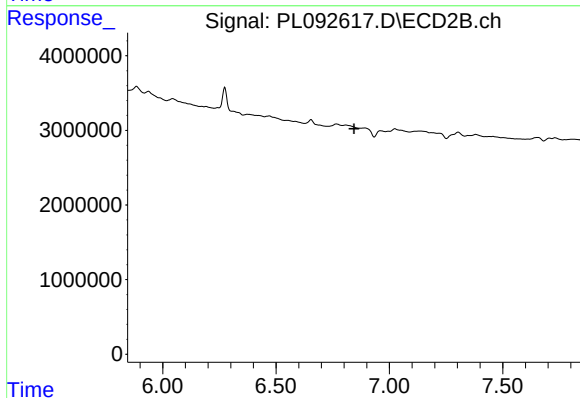
R.T.: 6.044 min
Delta R.T.: 0.005 min
Response: 1215084
Conc: 0.41 ng/ml



#21 Endrin ketone

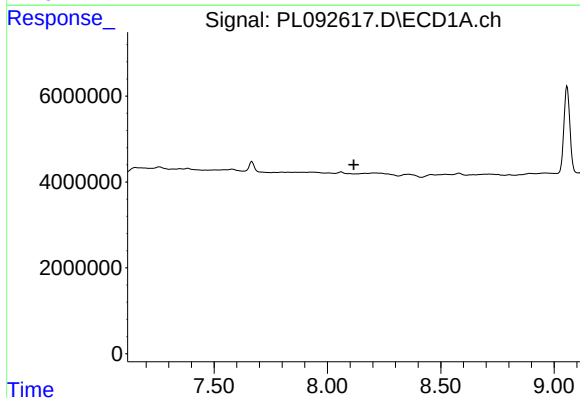
R.T.: 7.666 min
Delta R.T.: 0.023 min
Response: 3177603
Conc: 1.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
BP-F22



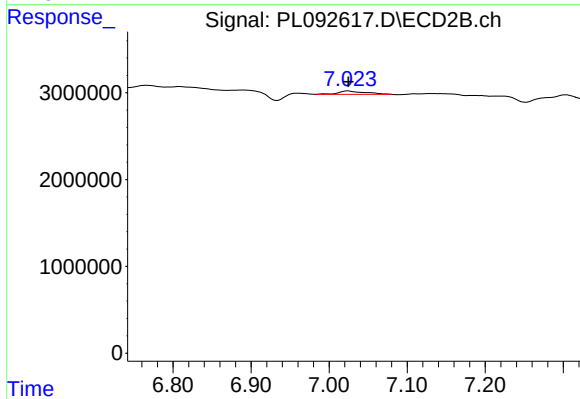
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.844 min
Response: 0
Conc: N.D.



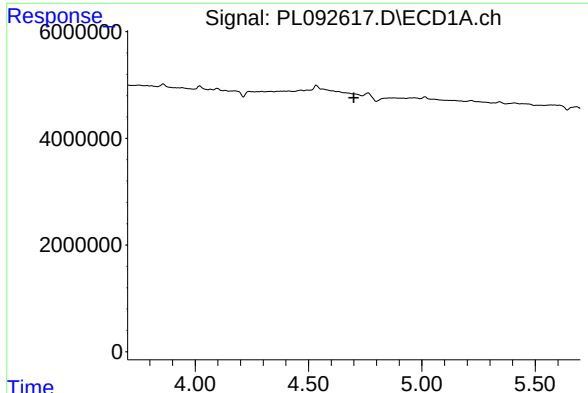
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 8.117 min
Response: 0
Conc: N.D.



#22 Mirex

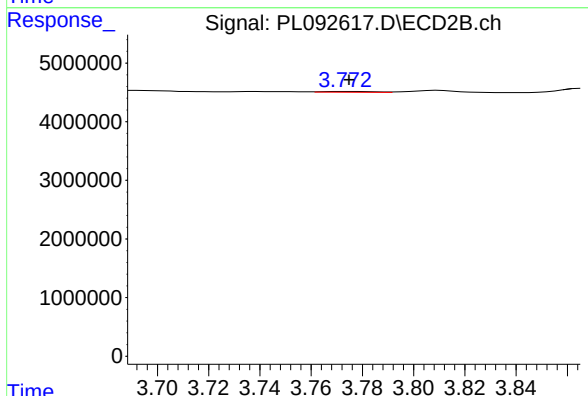
R.T.: 7.025 min
Delta R.T.: 0.000 min
Response: 939111
Conc: 0.36 ng/ml



#23 Chlordane-1

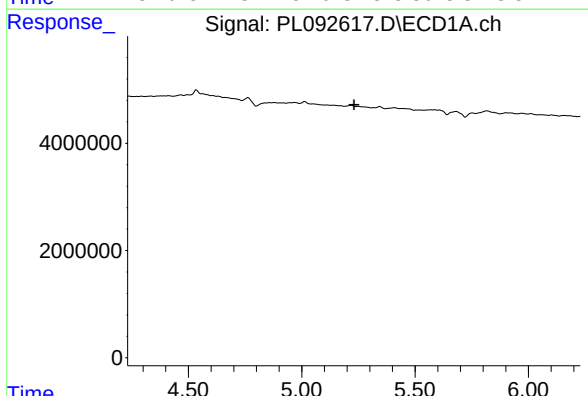
R.T.: 0.000 min
Exp R.T.: 4.700 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F22



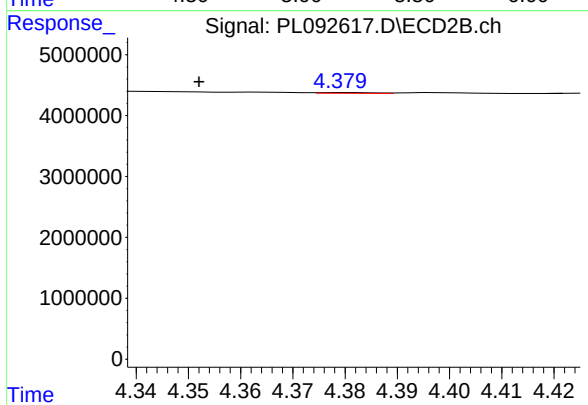
#23 Chlordane-1

R.T.: 3.774 min
Delta R.T.: 0.000 min
Response: 186689
Conc: 1.57 ng/ml



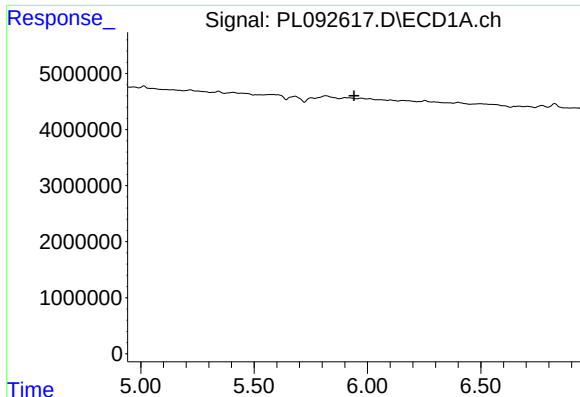
#24 Chlordane-2

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



#24 Chlordane-2

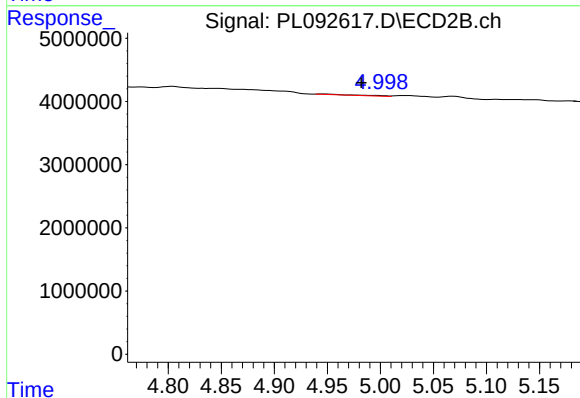
R.T.: 4.380 min
Delta R.T.: 0.028 min
Response: 96853
Conc: 0.69 ng/ml



#25 Chlordane-3

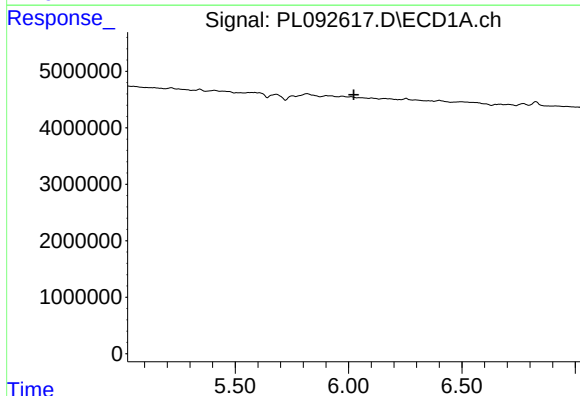
R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F22



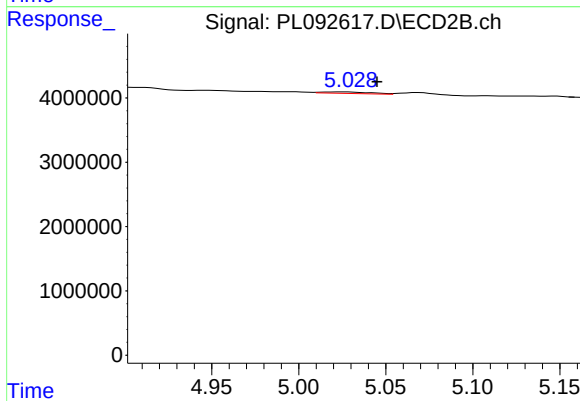
#25 Chlordane-3

R.T.: 4.947 min
Delta R.T.: -0.035 min
Response: 269987
Conc: 0.67 ng/ml



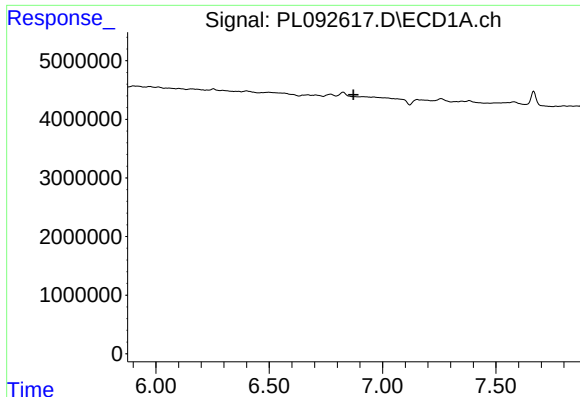
#26 Chlordane-4

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



#26 Chlordane-4

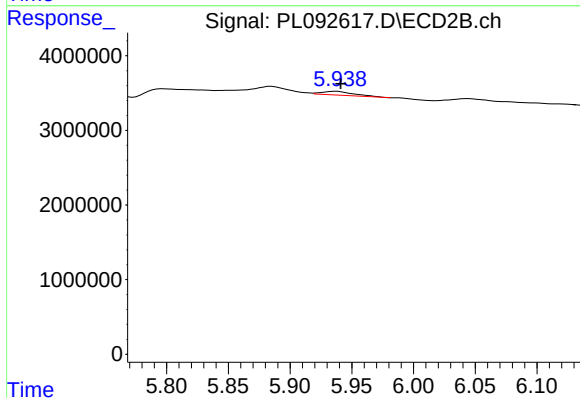
R.T.: 5.028 min
Delta R.T.: -0.017 min
Response: 476692
Conc: 1.23 ng/ml



#27 Chlordane-5

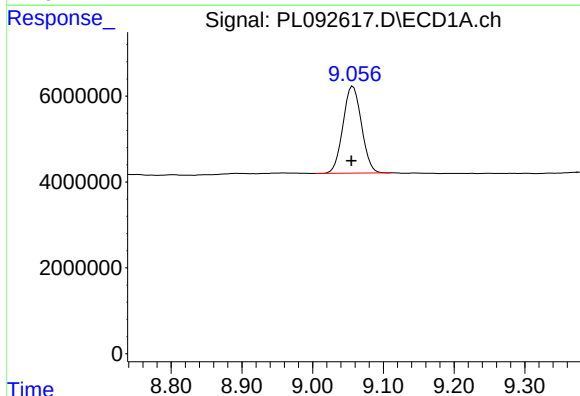
R.T.: 0.000 min
Exp R.T.: 6.872 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F22



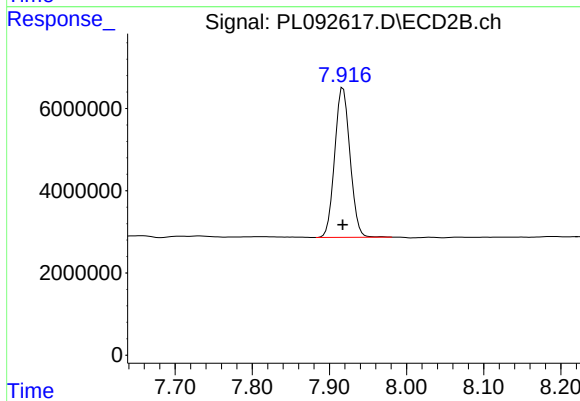
#27 Chlordane-5

R.T.: 5.937 min
Delta R.T.: -0.003 min
Response: 862911
Conc: 6.17 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.057 min
Delta R.T.: 0.002 min
Response: 36829213
Conc: 18.13 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.918 min
Delta R.T.: 0.000 min
Response: 50367916
Conc: 19.12 ng/ml