

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092724\
 Data File : PL092122.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2024 17:12
 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: Sep 28 00:13:53 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092324.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 23 16:44:57 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...	3.542	2.781	37764299	48526422	16.975	19.348
28)	SA Decachlor...	9.061	7.923	28772158	47229237	17.563	18.877
Target Compounds							
2)	A alpha-BHC	0.000	3.271	0	244986	N.D.	0.067 #
3)	MA gamma-BHC...	0.000	3.633f	0	65440	N.D.	0.019 #
4)	MA Heptachlor	4.911	0.000	1908102	0	0.690	N.D. #
5)	MB Aldrin	0.000	4.241	0	3934302	N.D.	1.157 #
6)	B beta-BHC	0.000	3.918	0	699047	N.D.	0.465 #
7)	B delta-BHC	4.767	4.133	6637687	5105371	2.301	1.471 #
8)	B Heptachlo...	5.684	4.726	25845831	-53681	10.156	N.D. #
13)	MA Dieldrin	0.000	5.345f	0	2270127	N.D.	0.774 #
14)	MA Endrin	0.000	5.665f	0	4504790	N.D.	1.718 #
15)	B Endosulfa...	6.824f	5.963f	1759123	686652	0.800	0.274 #
16)	A 4,4'-DDD	6.720	5.820f	890444	452989	0.496	0.212 #
17)	MA 4,4'-DDT	7.017	6.045	718255	1432177	0.390	0.619 #
18)	B Endrin al...	6.930	6.131	2472648	701322	1.419	0.344 #
19)	B Endosulfa...	0.000	6.339	0	2844730	N.D.	1.179 #
20)	A Methoxychlor	0.000	6.613	0	180455	N.D.	0.144 #
22)	Mirex	0.000	7.049f	0	5354298	N.D.	2.201 #
24)	Chlordane-2	0.000	4.371	0	3879840	N.D.	34.572 #
27)	Chlordane-5	0.000	5.963	0	686652	N.D.	6.332 #

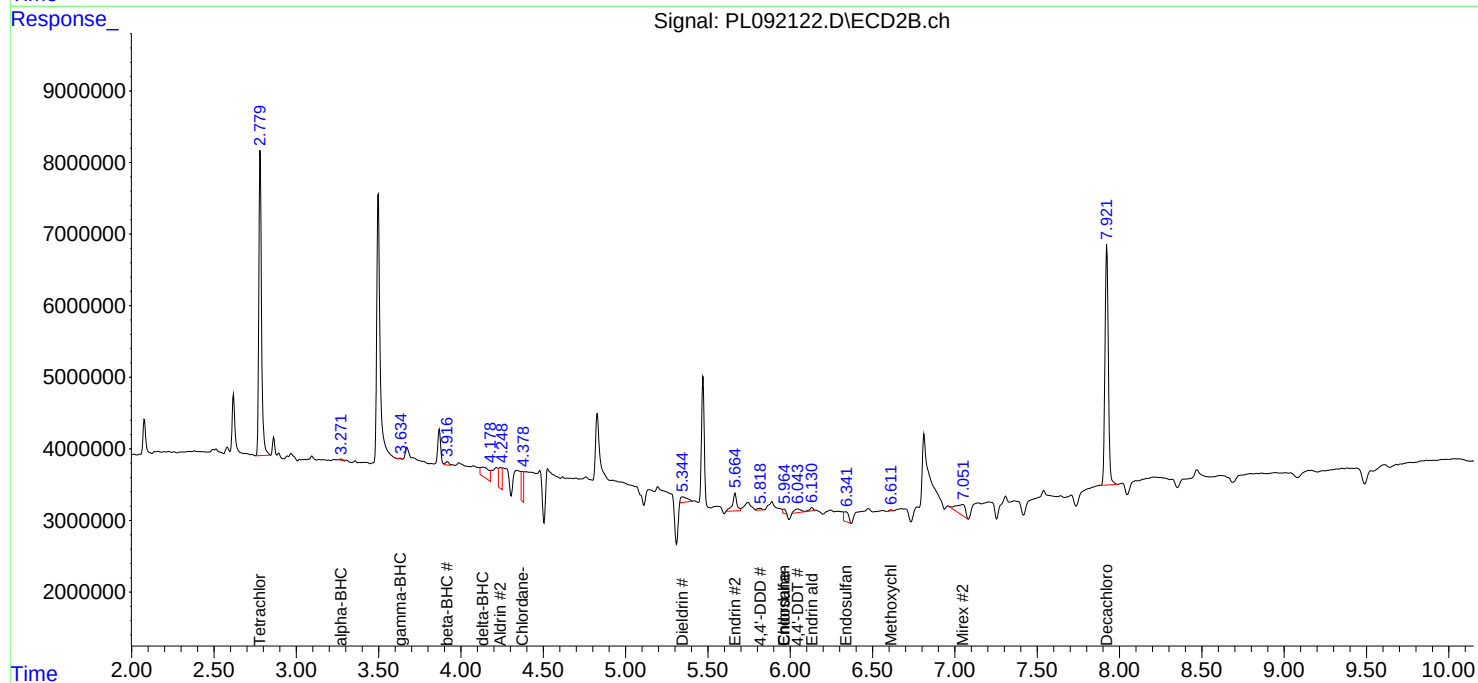
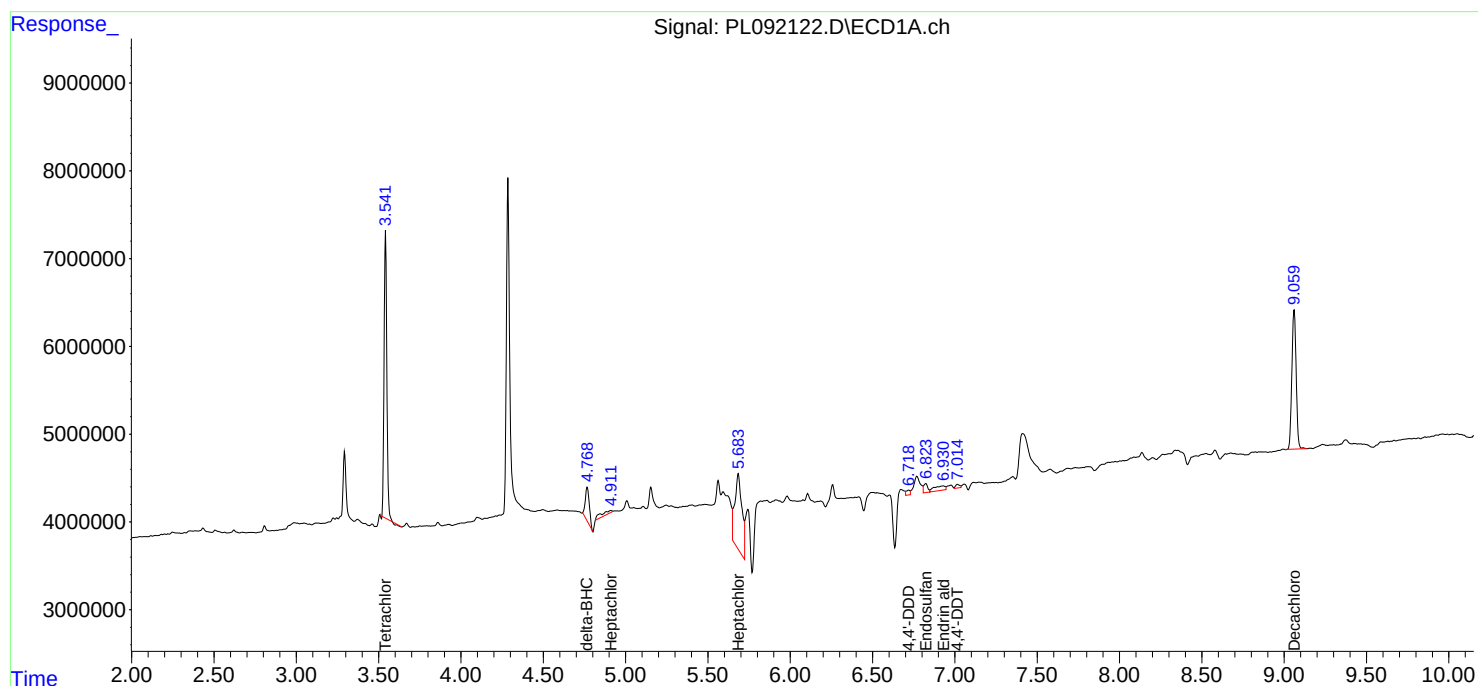
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

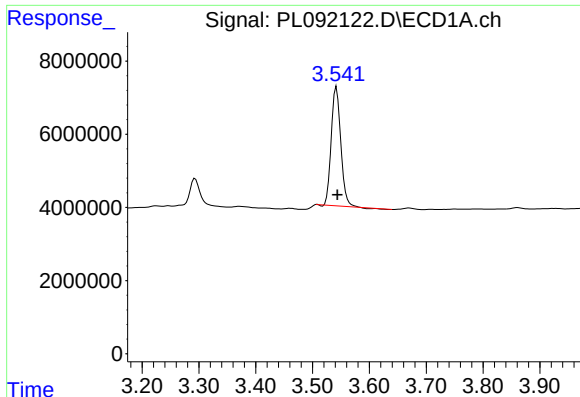
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092724\
Data File : PL092122.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Sep 2024 17:12
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 28 00:13:53 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092324.M
Quant Title : GC Extractables
QLast Update : Mon Sep 23 16:44:57 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

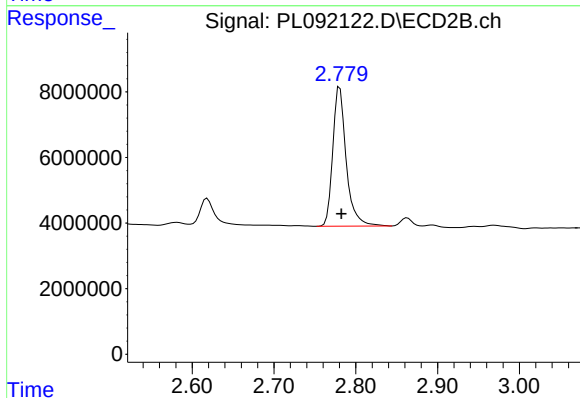




#1 Tetrachloro-m-xylene

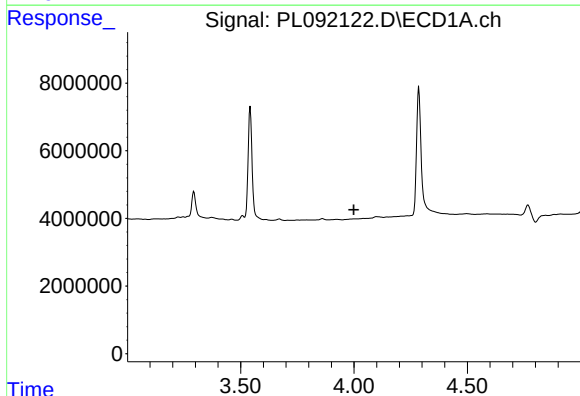
R.T.: 3.542 min
Delta R.T.: -0.002 min
Response: 37764299
Conc: 16.98 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



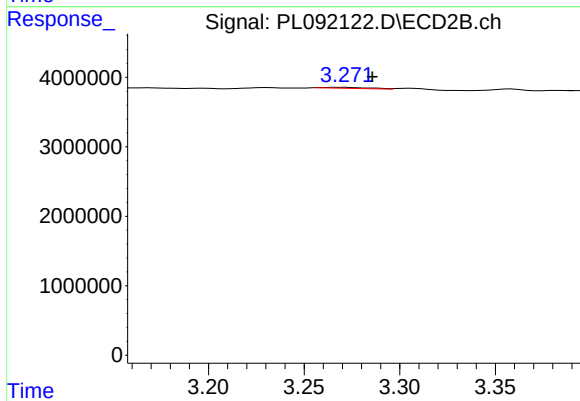
#1 Tetrachloro-m-xylene

R.T.: 2.781 min
Delta R.T.: -0.002 min
Response: 48526422
Conc: 19.35 ng/ml



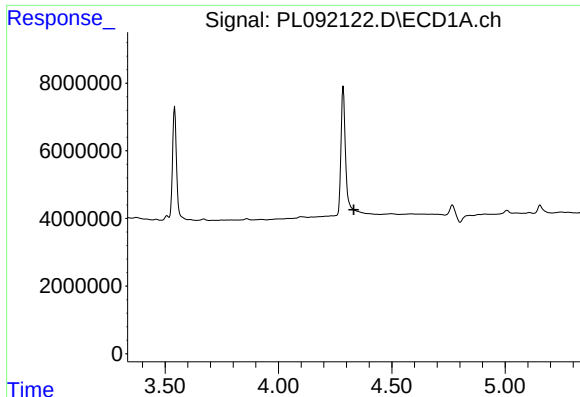
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.999 min
Response: 0
Conc: N.D.



#2 alpha-BHC

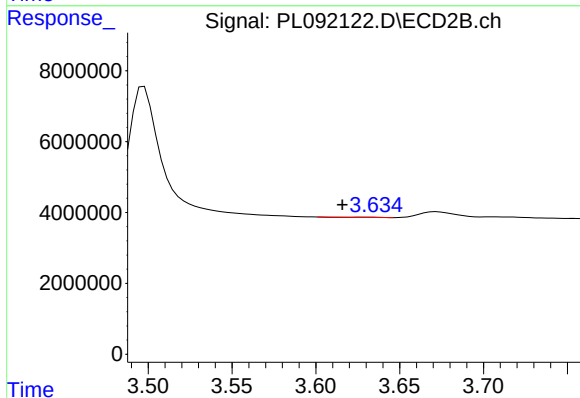
R.T.: 3.271 min
Delta R.T.: -0.014 min
Response: 244986
Conc: 0.07 ng/ml



#3 gamma-BHC (Lindane)

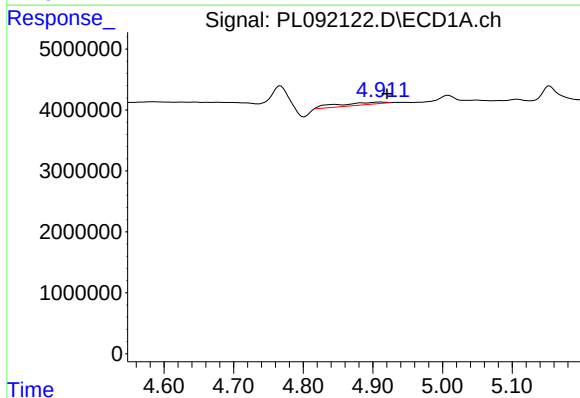
R.T.: 0.000 min
Exp R.T.: 4.332 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



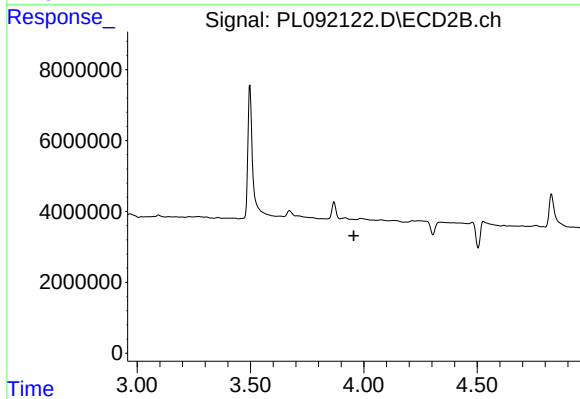
#3 gamma-BHC (Lindane)

R.T.: 3.633 min
Delta R.T.: 0.017 min
Response: 65440
Conc: 0.02 ng/ml



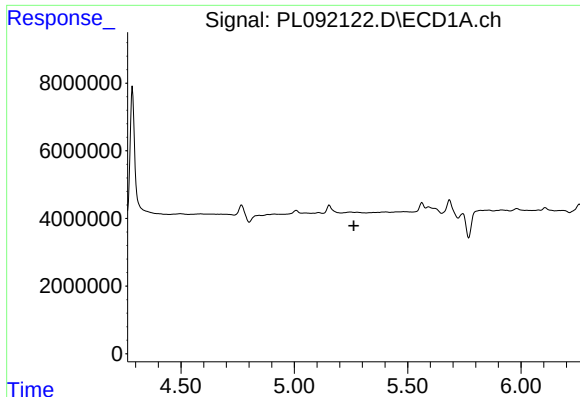
#4 Heptachlor

R.T.: 4.911 min
Delta R.T.: -0.009 min
Response: 1908102
Conc: 0.69 ng/ml



#4 Heptachlor

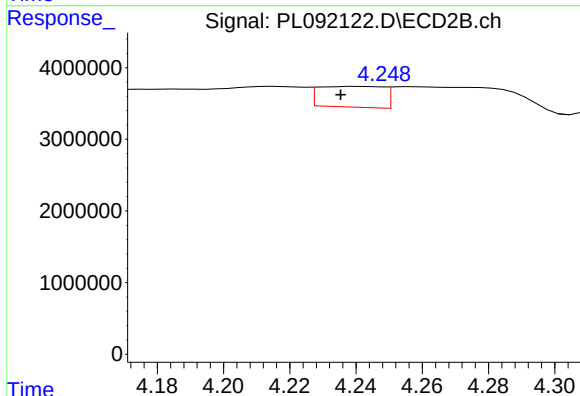
R.T.: 0.000 min
Exp R.T.: 3.955 min
Response: 0
Conc: N.D.



#5 Aldrin

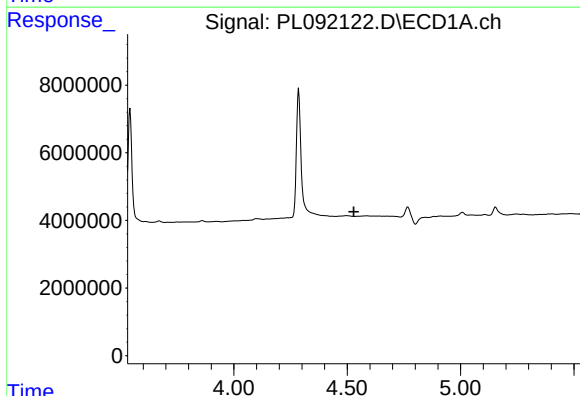
R.T.: 0.000 min
Exp R.T.: 5.263 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



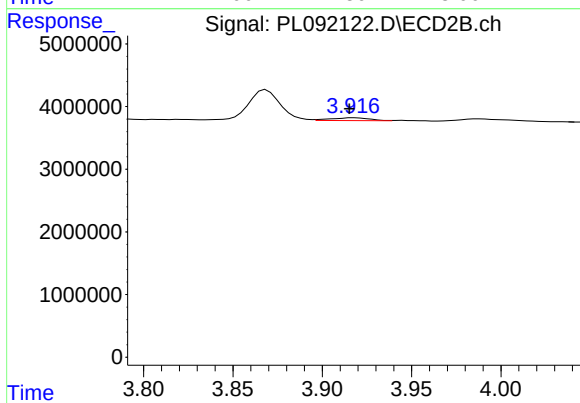
#5 Aldrin

R.T.: 4.241 min
Delta R.T.: 0.005 min
Response: 3934302
Conc: 1.16 ng/ml



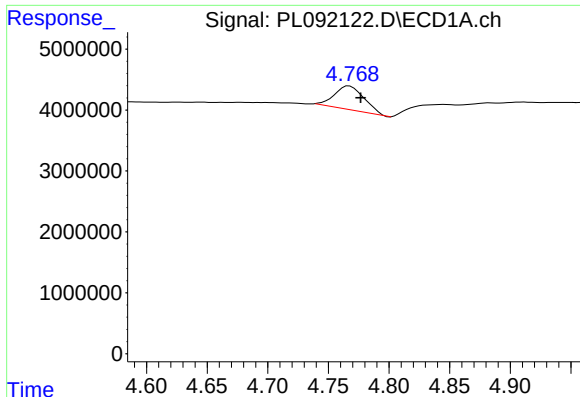
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.529 min
Response: 0
Conc: N.D.



#6 beta-BHC

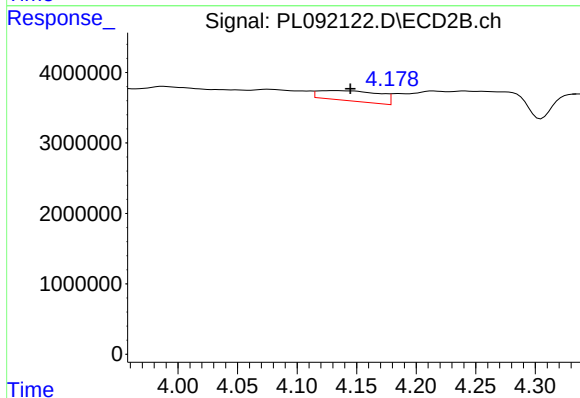
R.T.: 3.918 min
Delta R.T.: 0.003 min
Response: 699047
Conc: 0.47 ng/ml



#7 delta-BHC

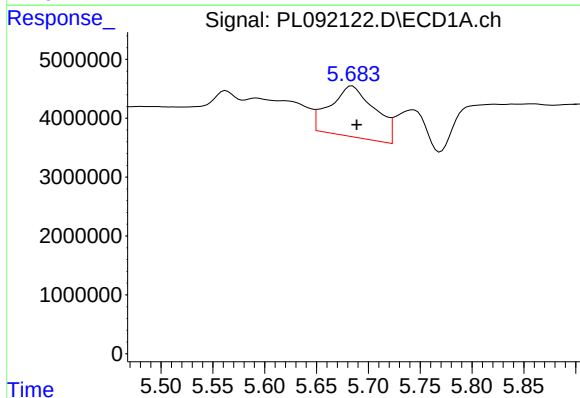
R.T.: 4.767 min
Delta R.T.: -0.009 min
Response: 6637687
Conc: 2.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



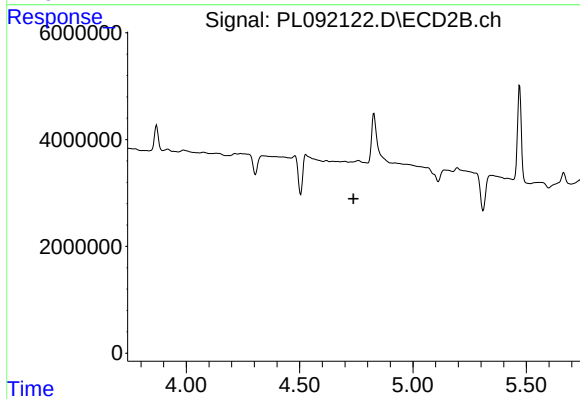
#7 delta-BHC

R.T.: 4.133 min
Delta R.T.: -0.011 min
Response: 5105371
Conc: 1.47 ng/ml



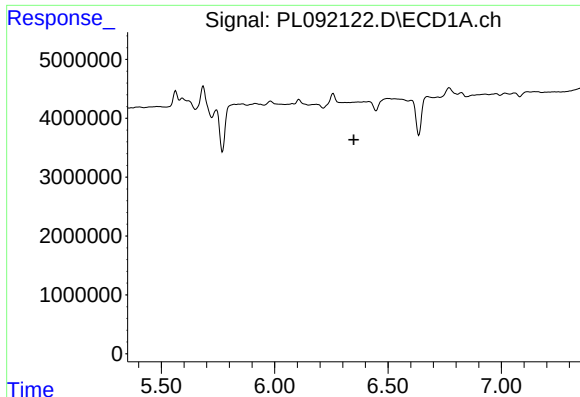
#8 Heptachlor epoxide

R.T.: 5.684 min
Delta R.T.: -0.004 min
Response: 25845831
Conc: 10.16 ng/ml



#8 Heptachlor epoxide

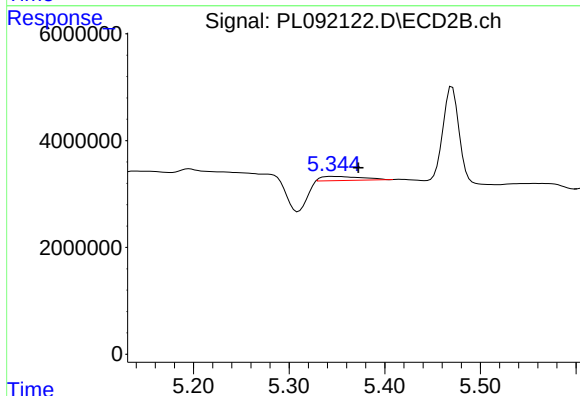
R.T.: 4.726 min
Delta R.T.: -0.012 min
Response: -53681
Conc: N.D.



#13 Dieldrin

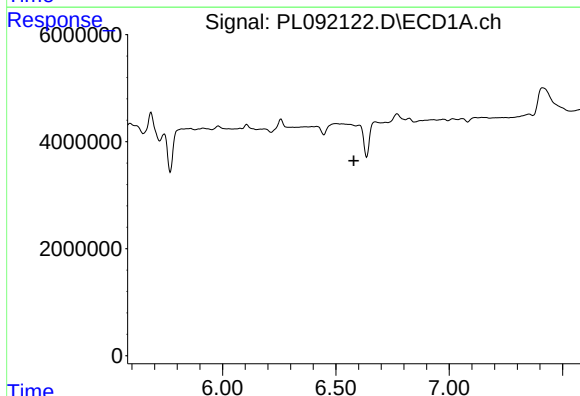
R.T.: 0.000 min
Exp R.T.: 6.349 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



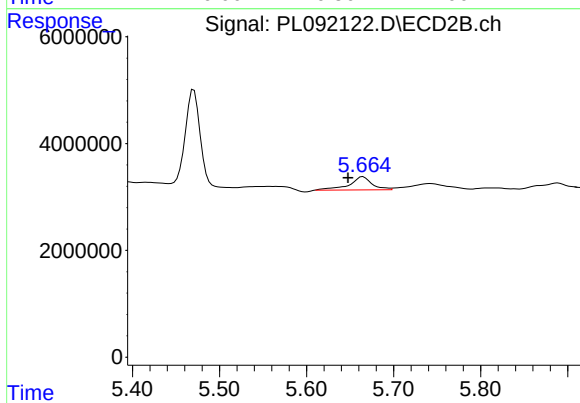
#13 Dieldrin

R.T.: 5.345 min
Delta R.T.: -0.027 min
Response: 2270127
Conc: 0.77 ng/ml



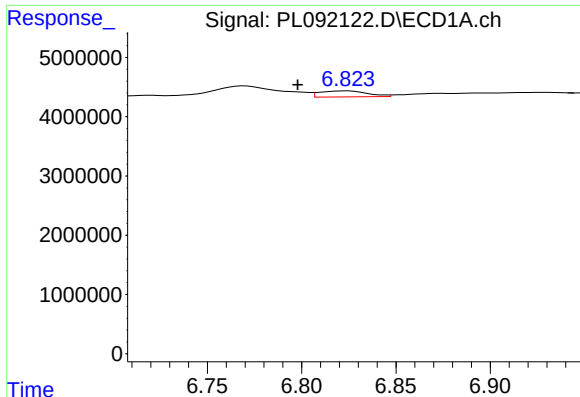
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.579 min
Response: 0
Conc: N.D.



#14 Endrin

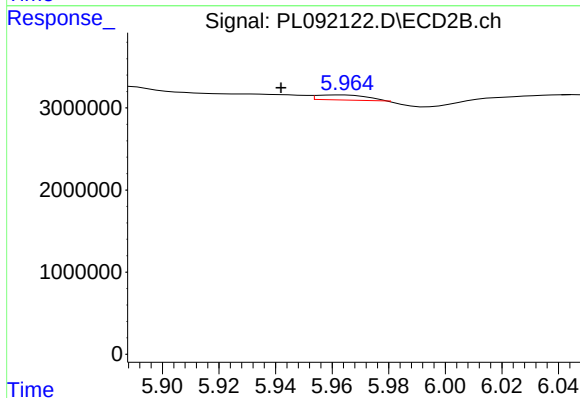
R.T.: 5.665 min
Delta R.T.: 0.017 min
Response: 4504790
Conc: 1.72 ng/ml



#15 Endosulfan II

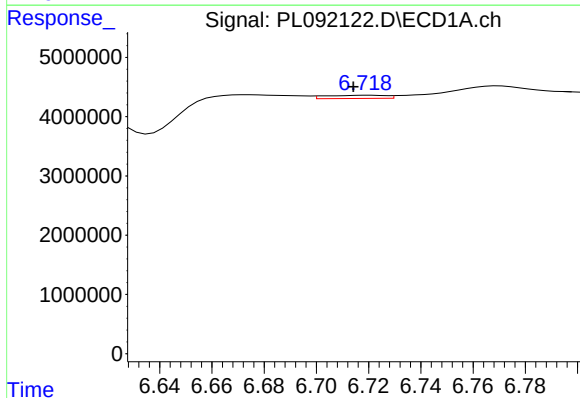
R.T.: 6.824 min
Delta R.T.: 0.026 min
Response: 1759123
Conc: 0.80 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



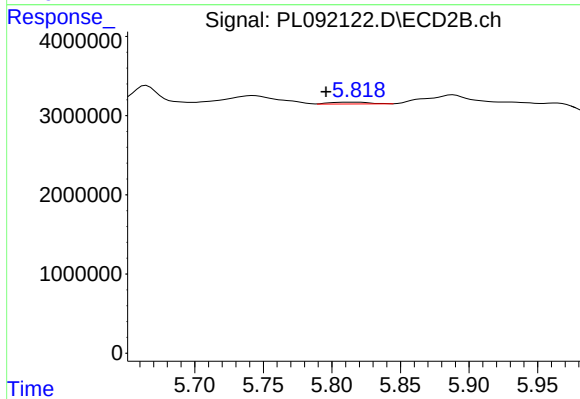
#15 Endosulfan II

R.T.: 5.963 min
Delta R.T.: 0.021 min
Response: 686652
Conc: 0.27 ng/ml



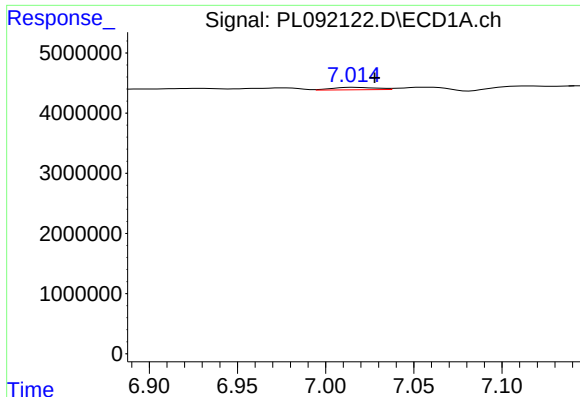
#16 4,4'-DDD

R.T.: 6.720 min
Delta R.T.: 0.006 min
Response: 890444
Conc: 0.50 ng/ml



#16 4,4'-DDD

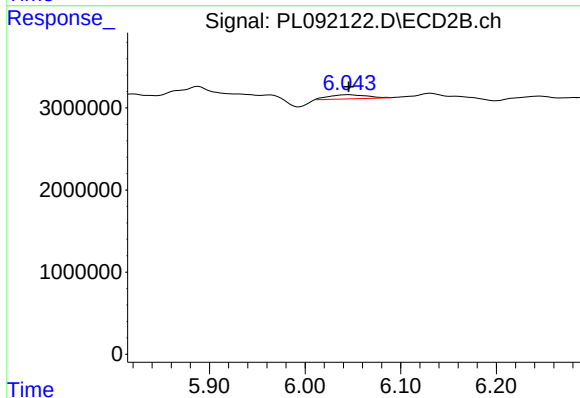
R.T.: 5.820 min
Delta R.T.: 0.024 min
Response: 452989
Conc: 0.21 ng/ml



#17 4,4'-DDT

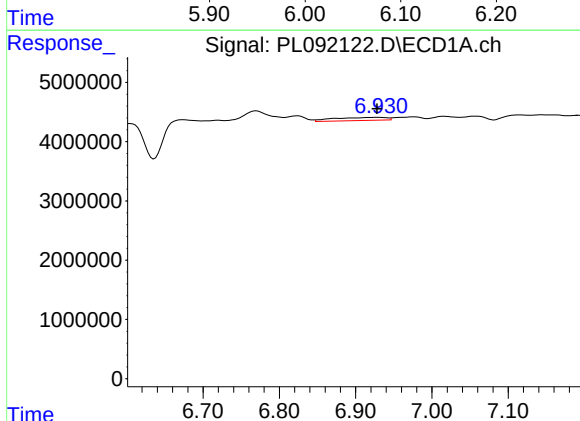
R.T.: 7.017 min
Delta R.T.: -0.011 min
Response: 718255
Conc: 0.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



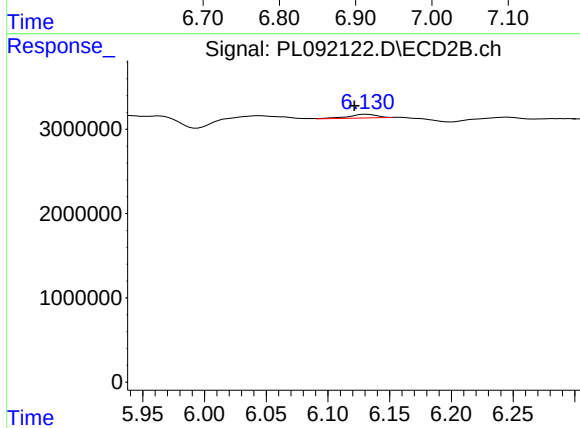
#17 4,4'-DDT

R.T.: 6.045 min
Delta R.T.: 0.000 min
Response: 1432177
Conc: 0.62 ng/ml



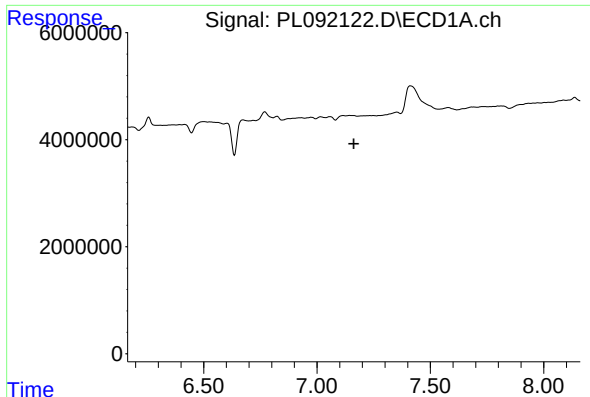
#18 Endrin aldehyde

R.T.: 6.930 min
Delta R.T.: 0.002 min
Response: 2472648
Conc: 1.42 ng/ml



#18 Endrin aldehyde

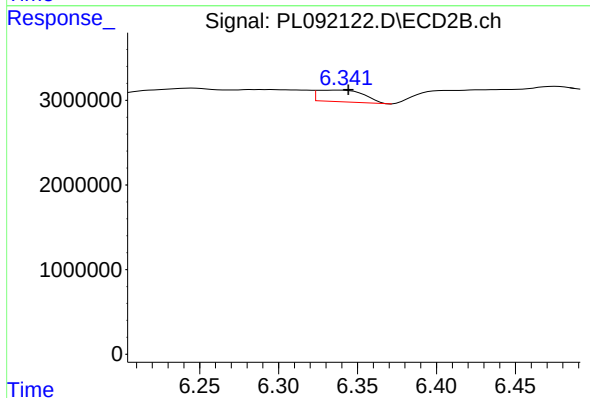
R.T.: 6.131 min
Delta R.T.: 0.010 min
Response: 701322
Conc: 0.34 ng/ml



#19 Endosulfan Sulfate

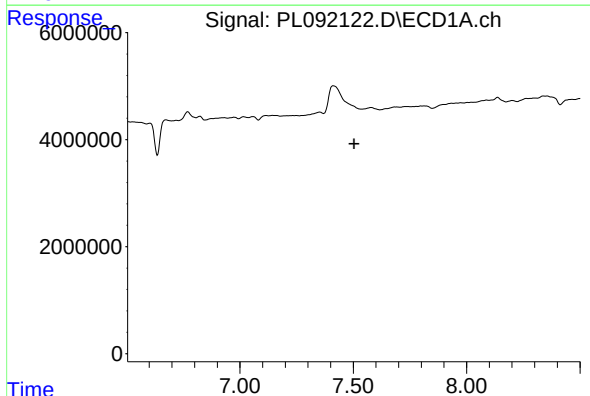
R.T.: 0.000 min
Exp R.T.: 7.163 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



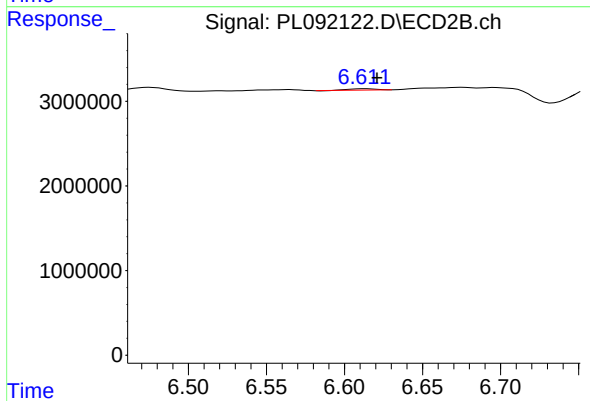
#19 Endosulfan Sulfate

R.T.: 6.339 min
Delta R.T.: -0.005 min
Response: 2844730
Conc: 1.18 ng/ml



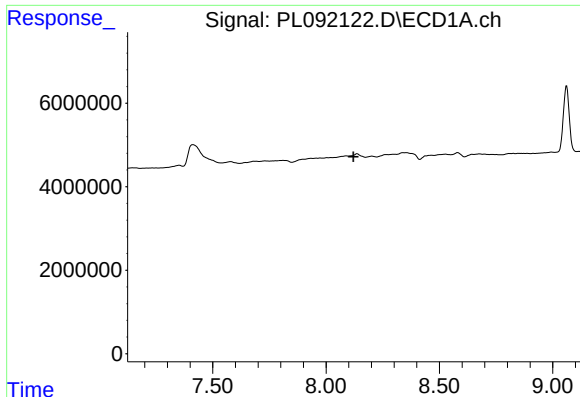
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.504 min
Response: 0
Conc: N.D.



#20 Methoxychlor

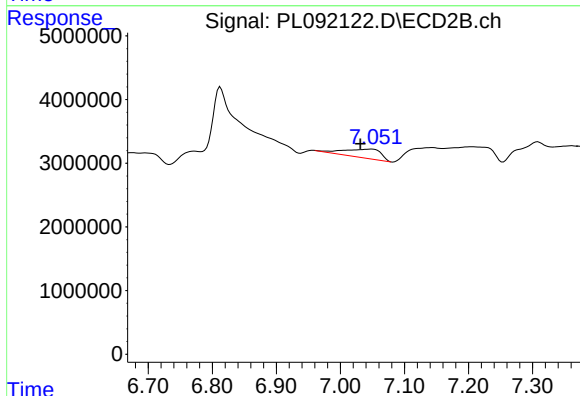
R.T.: 6.613 min
Delta R.T.: -0.007 min
Response: 180455
Conc: 0.14 ng/ml



#22 Mirex

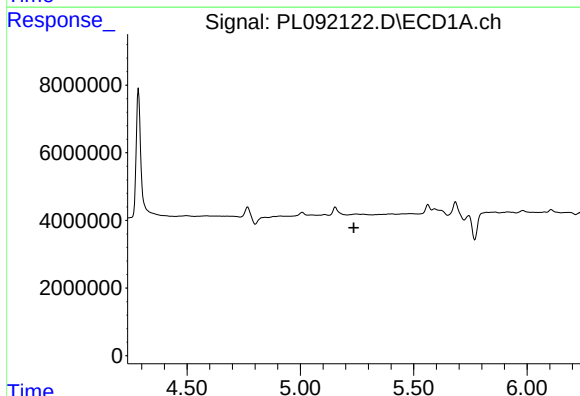
R.T.: 0.000 min
Exp R.T.: 8.121 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



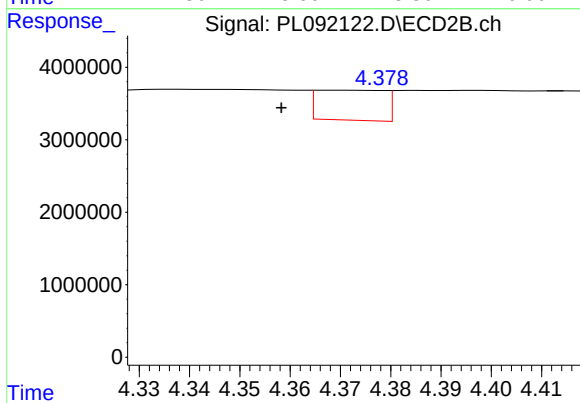
#22 Mirex

R.T.: 7.049 min
Delta R.T.: 0.017 min
Response: 5354298
Conc: 2.20 ng/ml



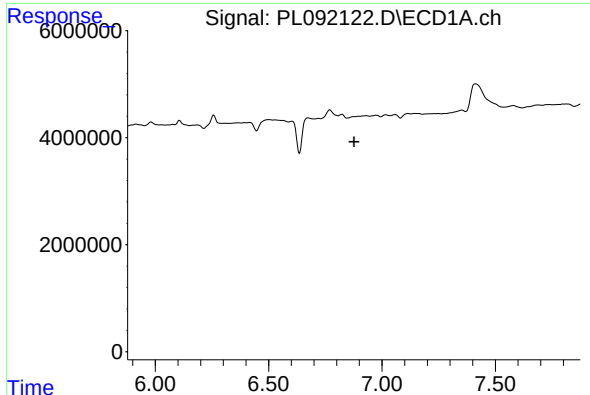
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 5.235 min
Response: 0
Conc: N.D.



#24 Chlordane-2

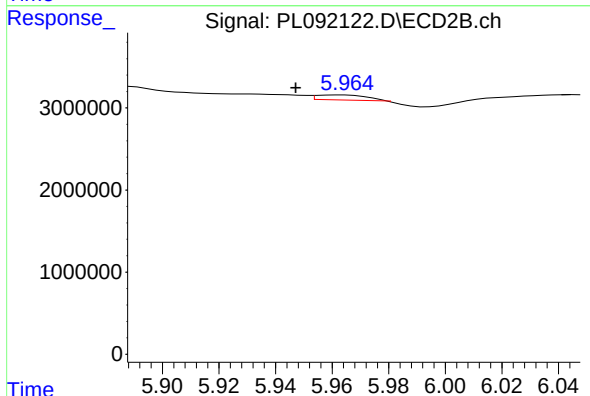
R.T.: 4.371 min
Delta R.T.: 0.012 min
Response: 3879840
Conc: 34.57 ng/ml



#27 Chlordane-5

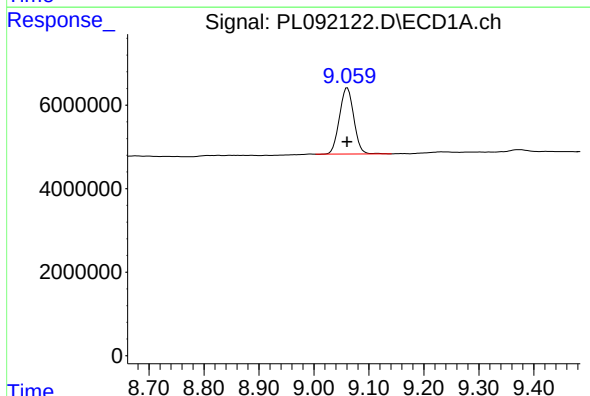
R.T.: 0.000 min
Exp R.T.: 6.876 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



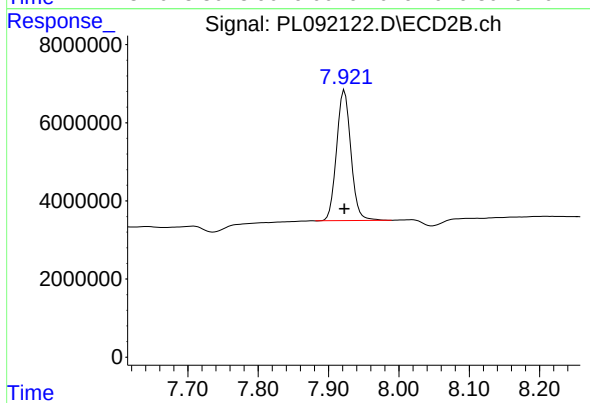
#27 Chlordane-5

R.T.: 5.963 min
Delta R.T.: 0.016 min
Response: 686652
Conc: 6.33 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.061 min
Delta R.T.: 0.000 min
Response: 28772158
Conc: 17.56 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.923 min
Delta R.T.: 0.000 min
Response: 47229237
Conc: 18.88 ng/ml