

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110624\
 Data File : PL092880.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2024 15:42
 Operator : AR\AJ
 Sample : P707-01 5X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 HD-02-110424

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 00:09:00 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...	3.547	2.778	18955285	10930191	7.736	4.017 #
28)	SA Decachlor...	9.065	7.920	8160893	10765603	4.240	3.945
Target Compounds							
2)	A alpha-BHC	0.000	3.269	0	172401	N.D.	0.043 #
3)	MA gamma-BHC...	0.000	3.625	0	71207	N.D.	0.018 #
4)	MA Heptachlor	0.000	3.940	0	174678	N.D.	0.046 #
5)	MB Aldrin	0.000	4.234	0	207604	N.D.	0.057 #
6)	B beta-BHC	0.000	3.915	0	260369	N.D.	0.158 #
7)	B delta-BHC	0.000	4.145	0	215052	N.D.	0.056 #
8)	B Heptachlo...	0.000	4.733	0	77765	N.D.	0.023 #
10)	B gamma-Chl...	0.000	4.980	0	7869716	N.D.	2.341 #
12)	B 4,4'-DDE	0.000	5.235	0	1074049	N.D.	0.333 #
13)	MA Dieldrin	0.000	5.385f	0	4298097	N.D.	1.287 #
14)	MA Endrin	0.000	5.662f	0	1300133	N.D.	0.449 #
15)	B Endosulfa...	0.000	5.949	0	989605	N.D.	0.349 #
17)	MA 4,4'-DDT	0.000	6.040	0	2237315	N.D.	0.834 #
24)	Chlordane-2	0.000	4.351	0	68052	N.D.	0.549 #
25)	Chlordane-3	0.000	4.980	0	7869716	N.D.	21.699 #
27)	Chlordane-5	0.000	5.949	0	989605	N.D.	7.804 #

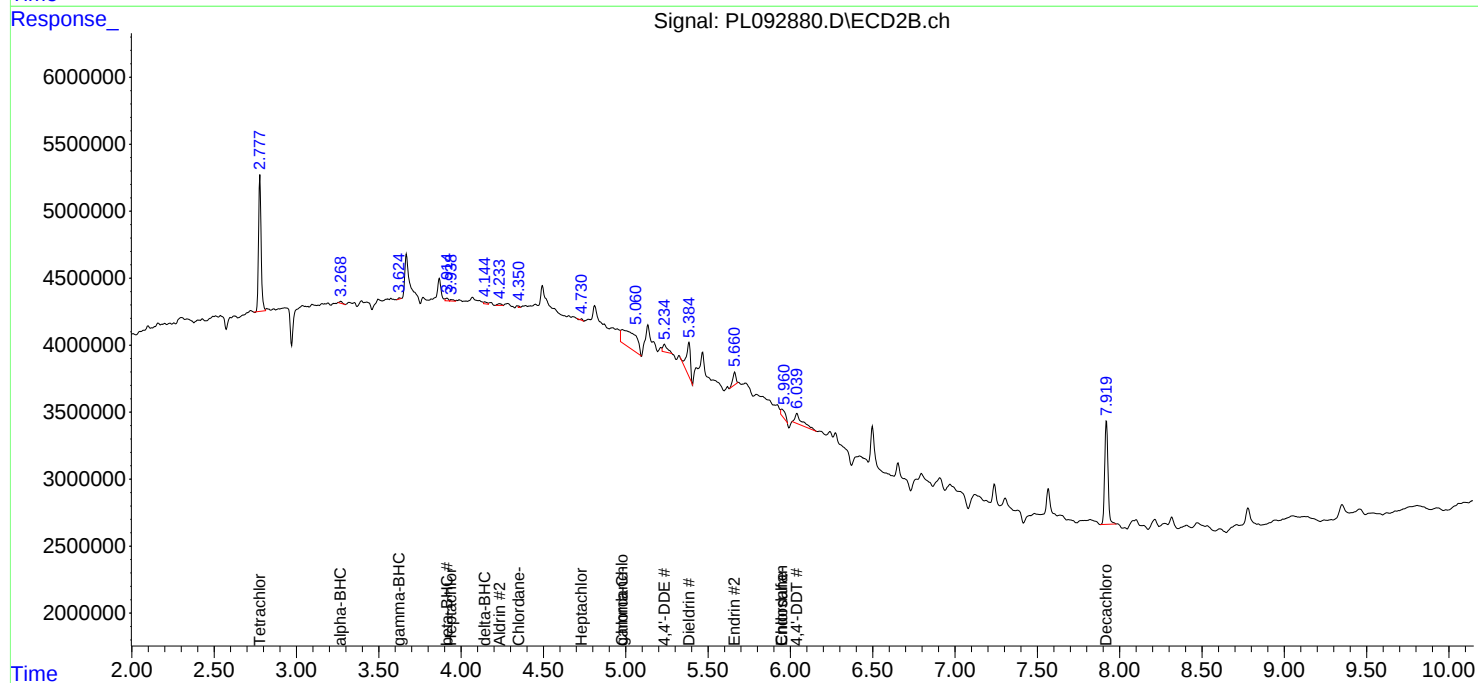
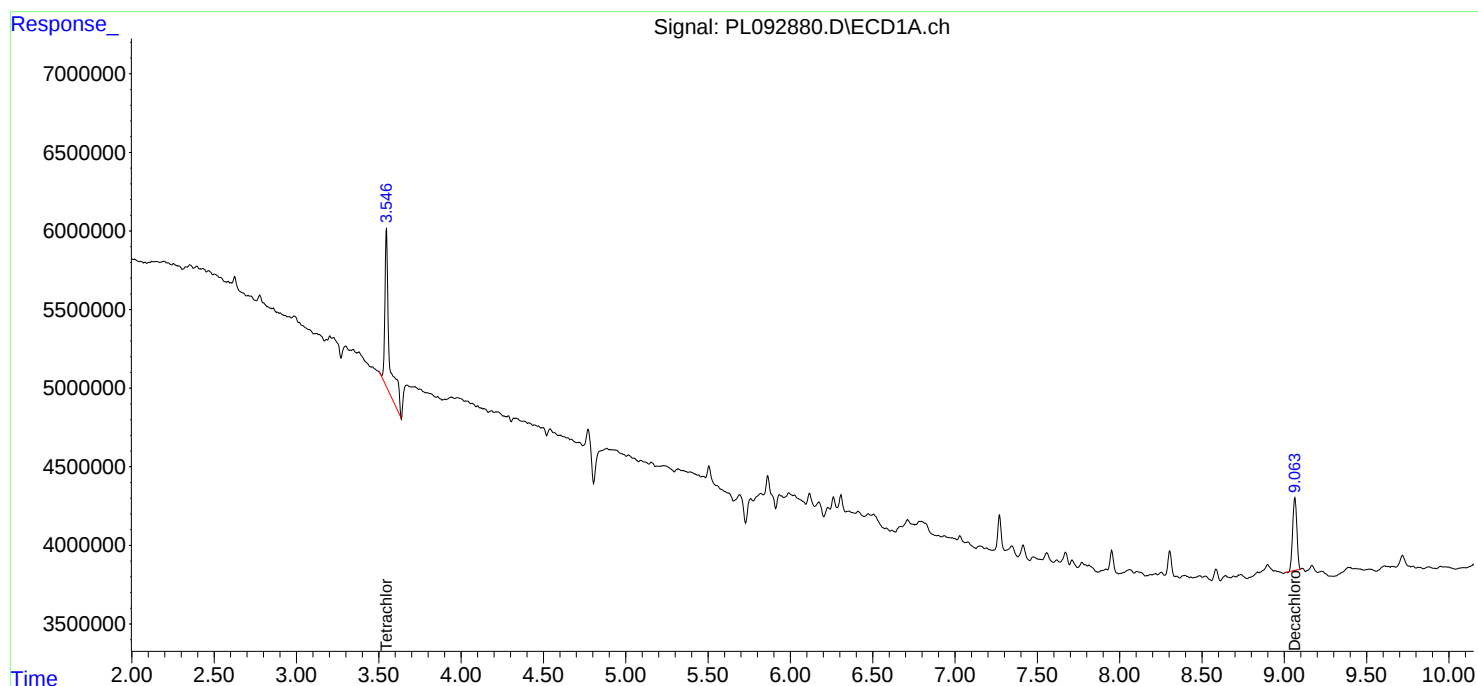
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

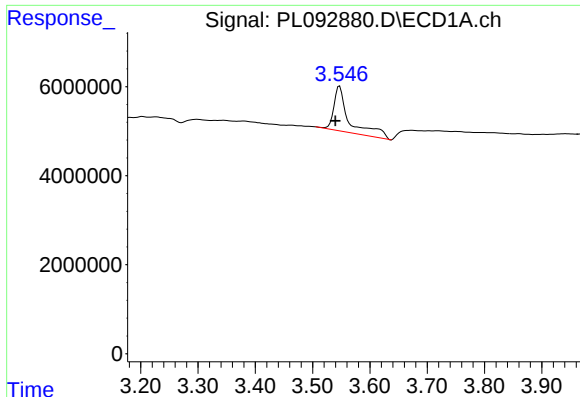
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110624\
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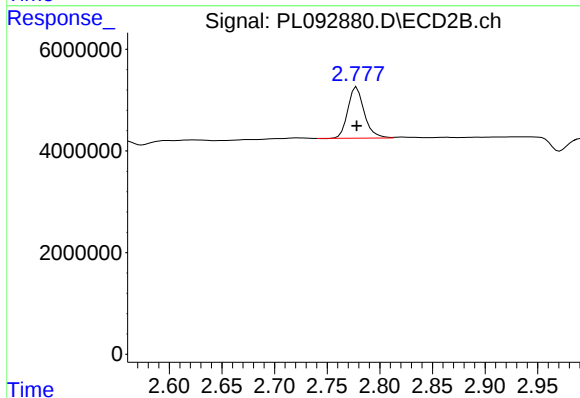




#1 Tetrachloro-m-xylene

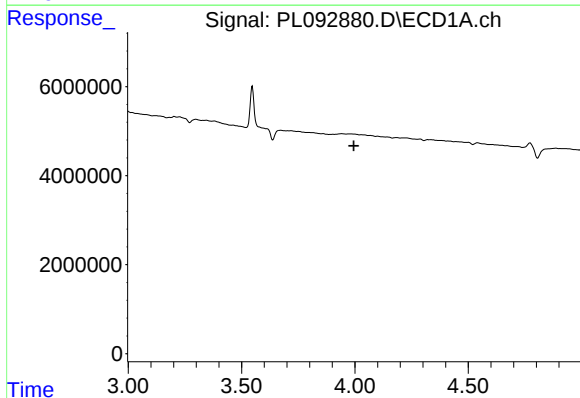
R.T.: 3.547 min
Delta R.T.: 0.007 min
Response: 18955285
Conc: 7.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
HD-02-110424



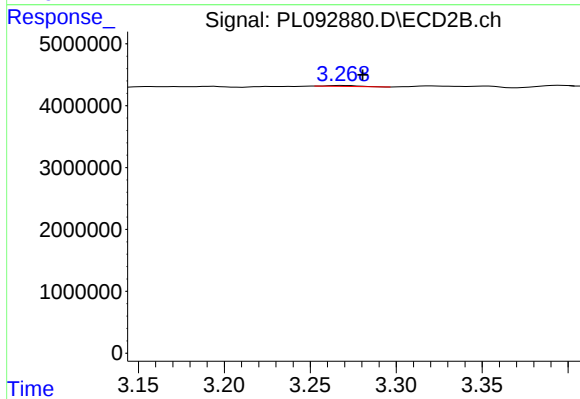
#1 Tetrachloro-m-xylene

R.T.: 2.778 min
Delta R.T.: 0.000 min
Response: 10930191
Conc: 4.02 ng/ml



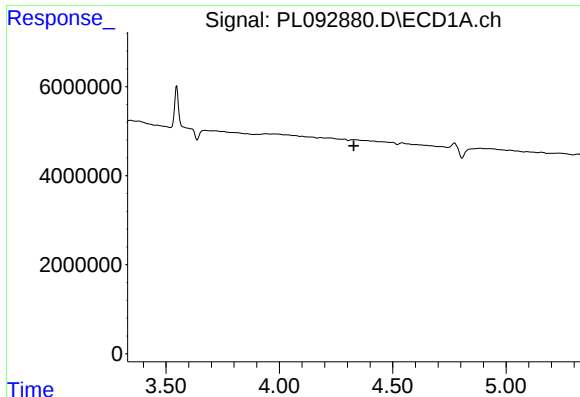
#2 alpha-BHC

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



#2 alpha-BHC

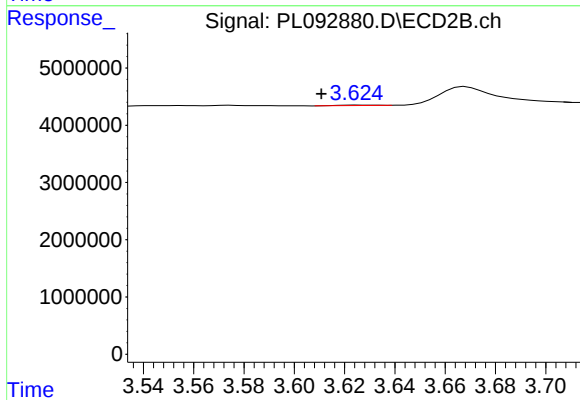
R.T.: 3.269 min
Delta R.T.: -0.011 min
Response: 172401
Conc: 0.04 ng/ml



#3 gamma-BHC (Lindane)

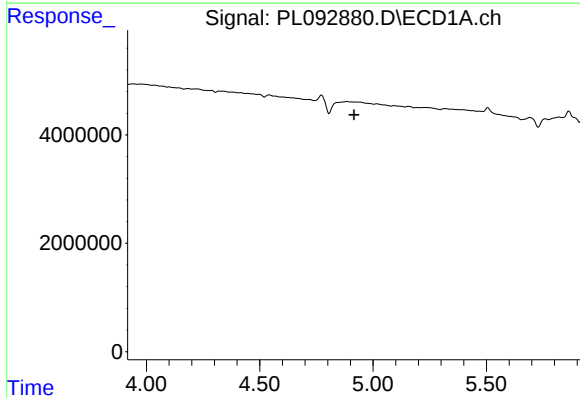
R.T.: 0.000 min
Exp R.T.: 4.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HD-02-110424



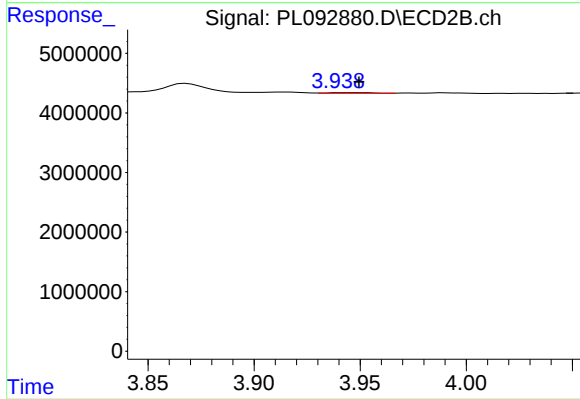
#3 gamma-BHC (Lindane)

R.T.: 3.625 min
Delta R.T.: 0.014 min
Response: 71207
Conc: 0.02 ng/ml



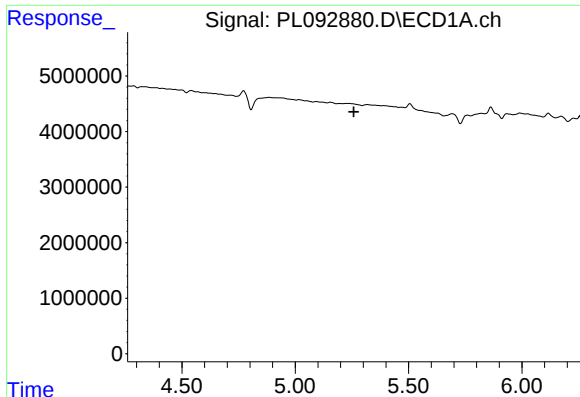
#4 Heptachlor

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



#4 Heptachlor

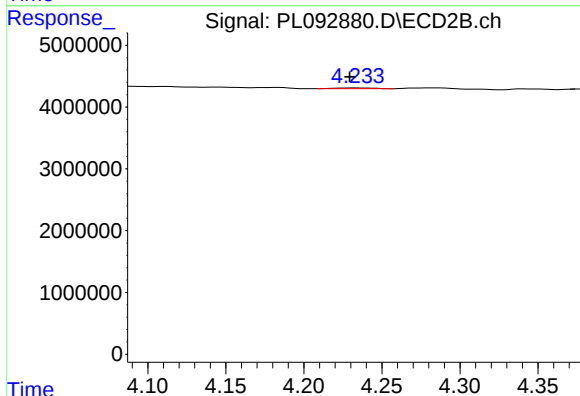
R.T.: 3.940 min
Delta R.T.: -0.009 min
Response: 174678
Conc: 0.05 ng/ml



#5 Aldrin

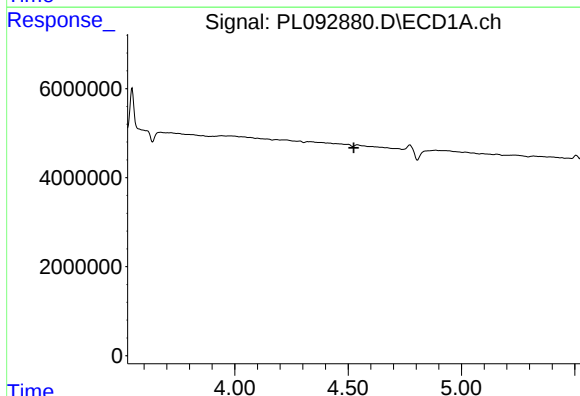
R.T.: 0.000 min
Exp R.T.: 5.258 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HD-02-110424



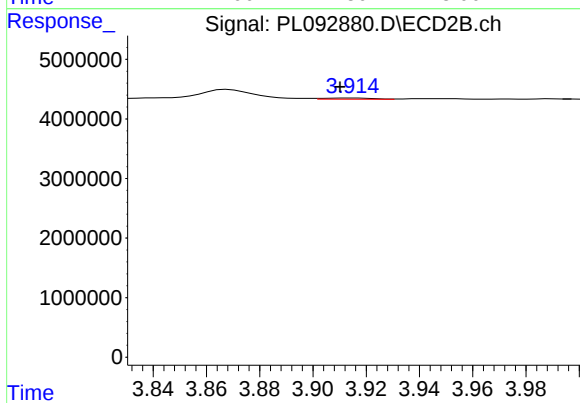
#5 Aldrin

R.T.: 4.234 min
Delta R.T.: 0.005 min
Response: 207604
Conc: 0.06 ng/ml



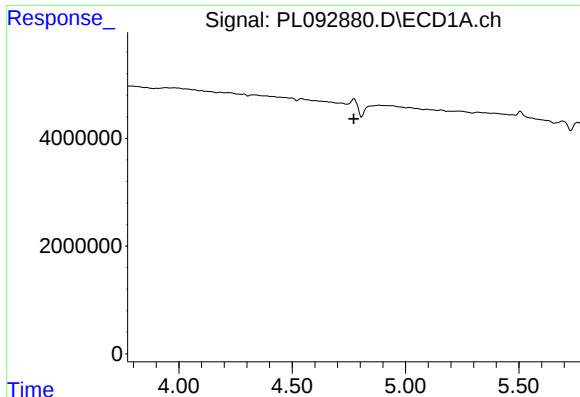
#6 beta-BHC

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



#6 beta-BHC

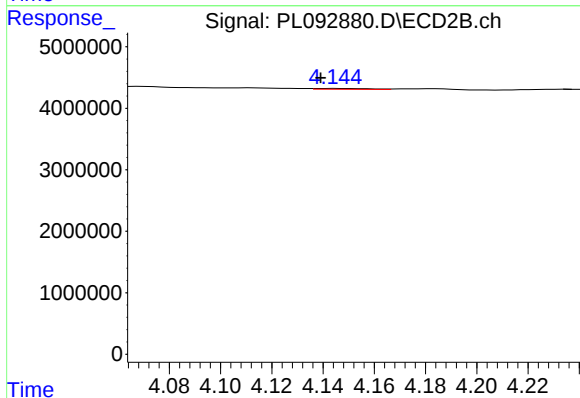
R.T.: 3.915 min
Delta R.T.: 0.005 min
Response: 260369
Conc: 0.16 ng/ml



#7 delta-BHC

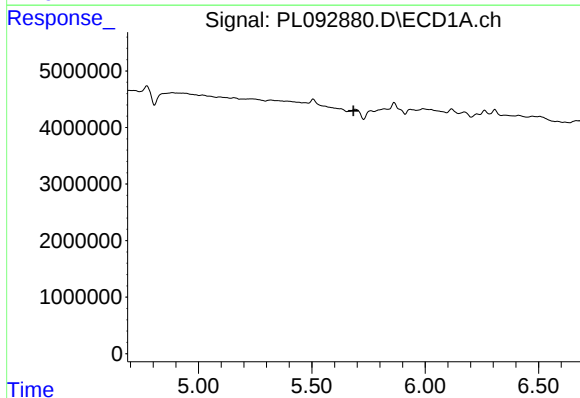
R.T.: 0.000 min
Exp R.T.: 4.772 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HD-02-110424



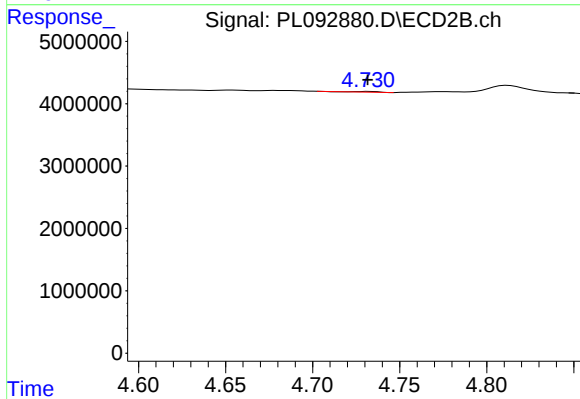
#7 delta-BHC

R.T.: 4.145 min
Delta R.T.: 0.006 min
Response: 215052
Conc: 0.06 ng/ml



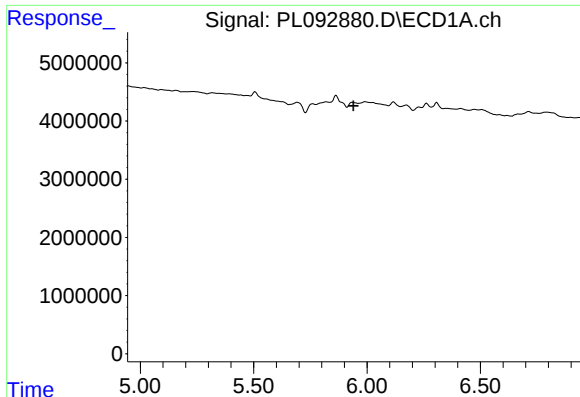
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.684 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

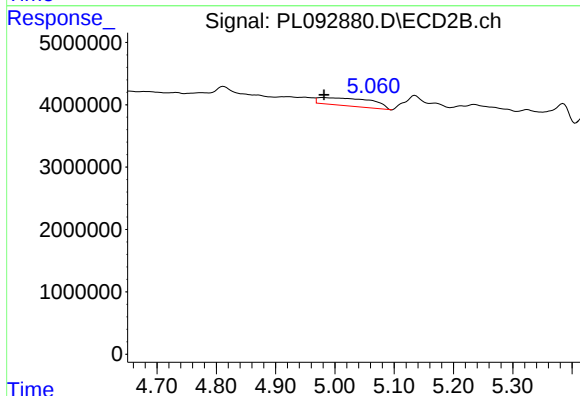
R.T.: 4.733 min
Delta R.T.: 0.001 min
Response: 77765
Conc: 0.02 ng/ml



#10 gamma-Chlordane

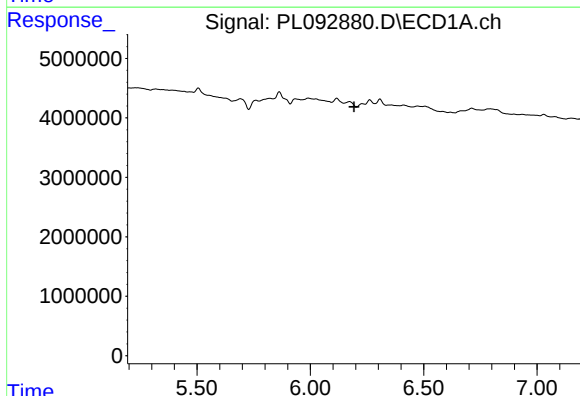
R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HD-02-110424



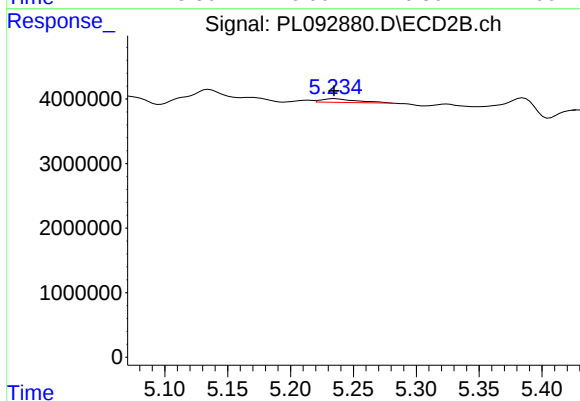
#10 gamma-Chlordane

R.T.: 4.980 min
Delta R.T.: -0.002 min
Response: 7869716
Conc: 2.34 ng/ml



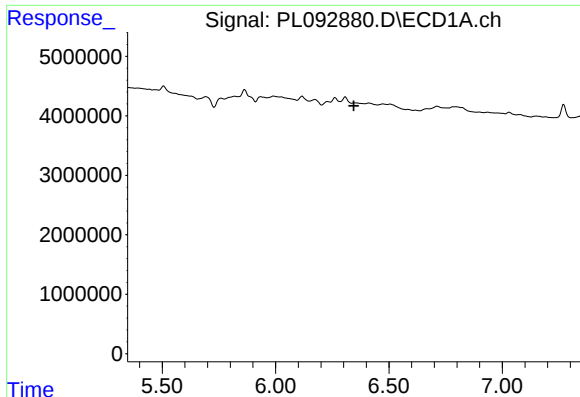
#12 4,4'-DDE

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



#12 4,4'-DDE

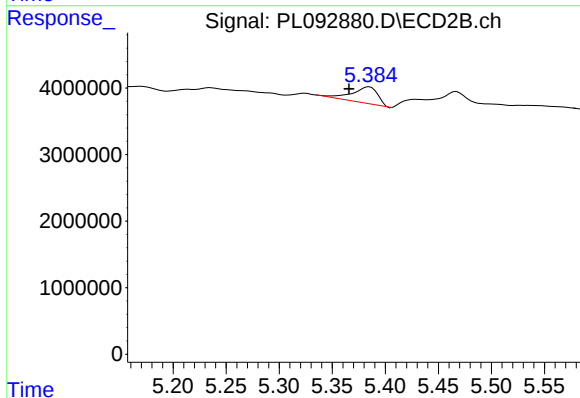
R.T.: 5.235 min
Delta R.T.: 0.000 min
Response: 1074049
Conc: 0.33 ng/ml



#13 Dieldrin

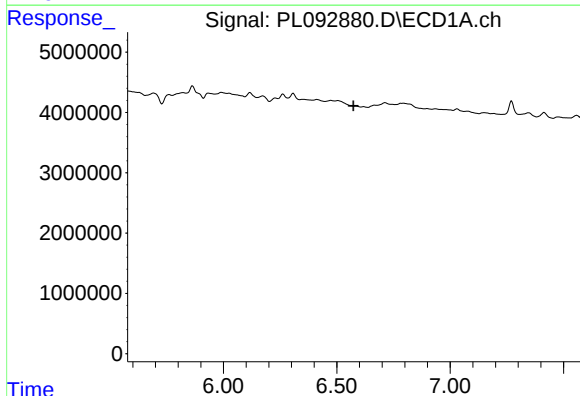
R.T.: 0.000 min
Exp R.T. : 6.345 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HD-02-110424



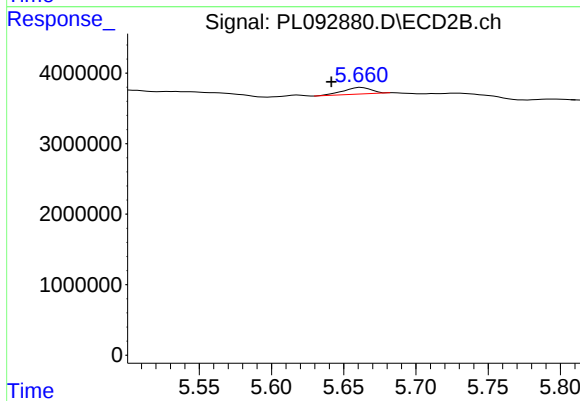
#13 Dieldrin

R.T.: 5.385 min
Delta R.T.: 0.019 min
Response: 4298097
Conc: 1.29 ng/ml



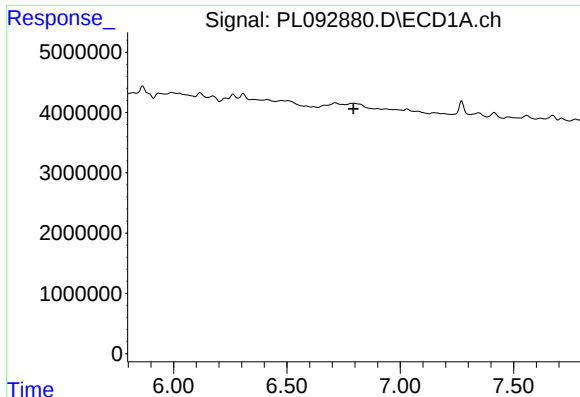
#14 Endrin

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



#14 Endrin

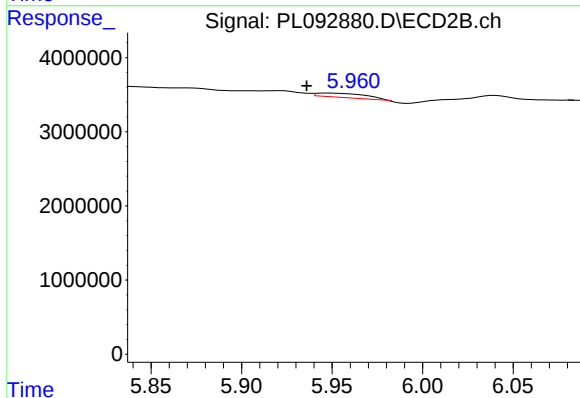
R.T.: 5.662 min
Delta R.T.: 0.021 min
Response: 1300133
Conc: 0.45 ng/ml



#15 Endosulfan II

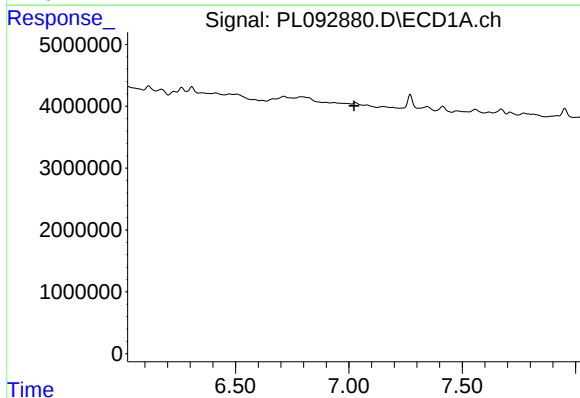
R.T.: 0.000 min
Exp R.T.: 6.794 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HD-02-110424



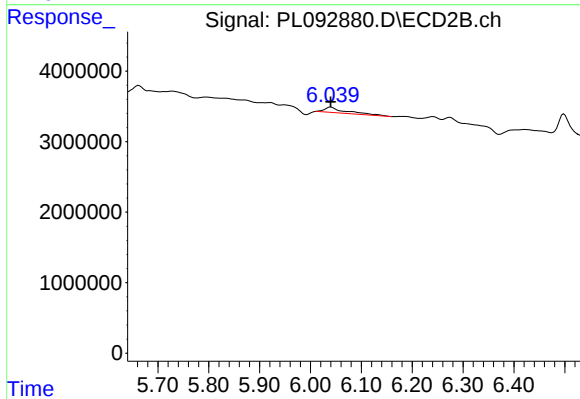
#15 Endosulfan II

R.T.: 5.949 min
Delta R.T.: 0.012 min
Response: 989605
Conc: 0.35 ng/ml



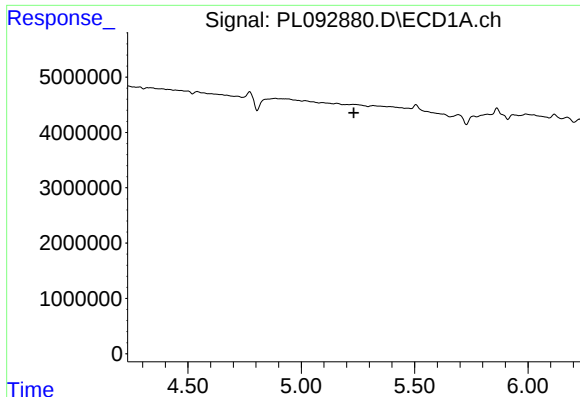
#17 4,4'-DDT

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



#17 4,4'-DDT

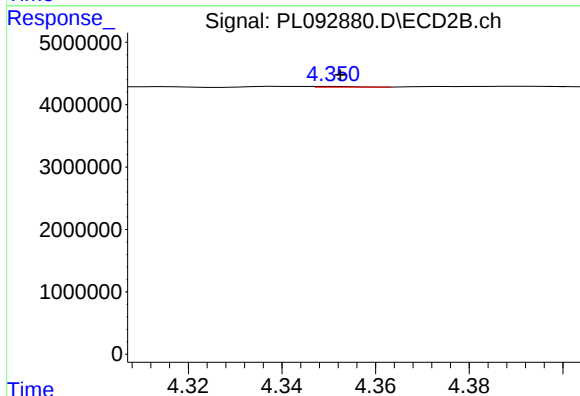
R.T.: 6.040 min
Delta R.T.: 0.000 min
Response: 2237315
Conc: 0.83 ng/ml



#24 Chlordane-2

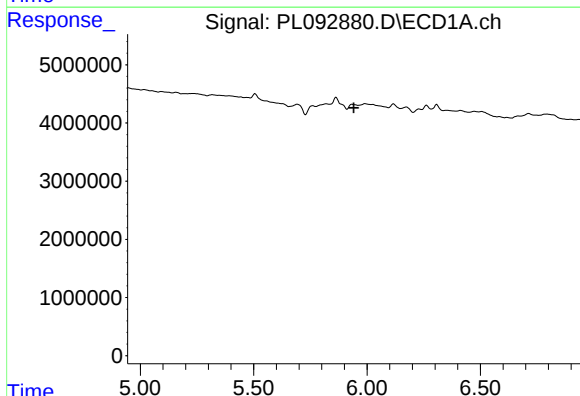
R.T.: 0.000 min
Exp R.T.: 5.231 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HD-02-110424



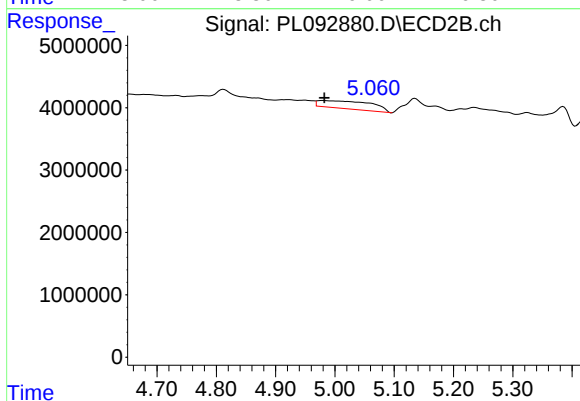
#24 Chlordane-2

R.T.: 4.351 min
Delta R.T.: -0.002 min
Response: 68052
Conc: 0.55 ng/ml



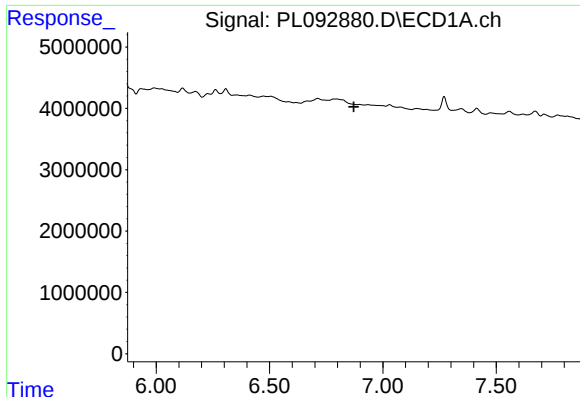
#25 Chlordane-3

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



#25 Chlordane-3

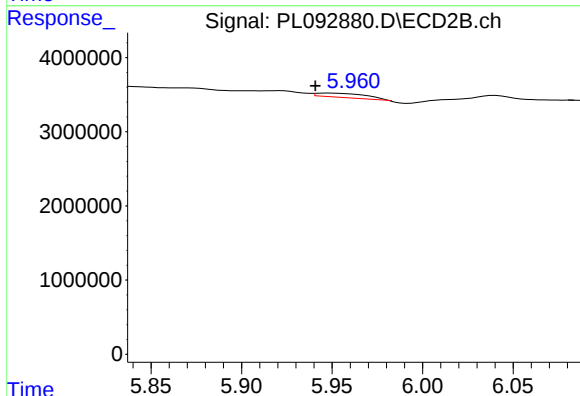
R.T.: 4.980 min
Delta R.T.: -0.002 min
Response: 7869716
Conc: 21.70 ng/ml



#27 Chlordane-5

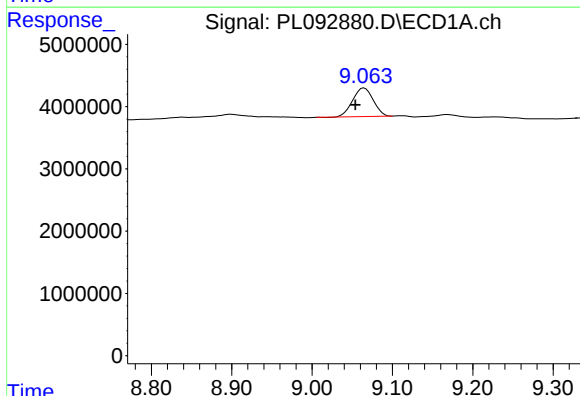
R.T.: 0.000 min
Exp R.T.: 6.872 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HD-02-110424



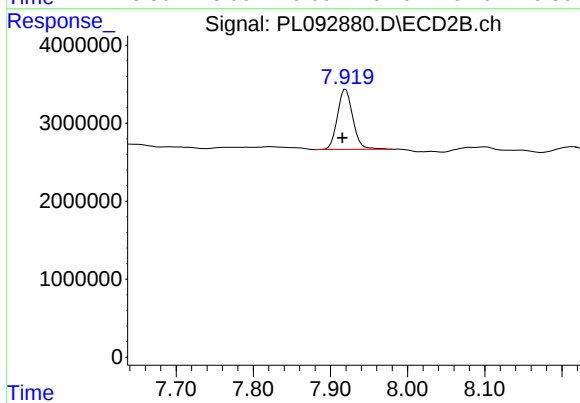
#27 Chlordane-5

R.T.: 5.949 min
Delta R.T.: 0.008 min
Response: 989605
Conc: 7.80 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.065 min
Delta R.T.: 0.011 min
Response: 8160893
Conc: 4.24 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.920 min
Delta R.T.: 0.004 min
Response: 10765603
Conc: 3.94 ng/ml