

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110424\
 Data File : PL092826.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2024 15:11
 Operator : AR\AJ
 Sample : P4667-13
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BP-F-7

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 03:13:23 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...	3.542	2.779	83127066	62750097	33.926	23.060 #
28)	SA Decachlor...	9.056	7.916	41672426	55594713	21.653	20.370
Target Compounds							
2)	A alpha-BHC	4.019f	3.271	1311549	430763	0.387	0.108 #
3)	MA gamma-BHC...	0.000	3.632f	0	126318	N.D.	0.033 #
4)	MA Heptachlor	0.000	3.951	0	237368	N.D.	0.063 #
5)	MB Aldrin	0.000	4.231	0	420413	N.D.	0.115 #
6)	B beta-BHC	0.000	3.915	0	983034	N.D.	0.597 #
7)	B delta-BHC	0.000	4.138	0	253915	N.D.	0.066 #
10)	B gamma-Chl...	0.000	4.979	0	429856	N.D.	0.128 #
11)	B alpha-Chl...	0.000	5.035	0	248343	N.D.	0.075 #
12)	B 4,4'-DDE	0.000	5.244	0	80160	N.D.	0.025 #
14)	MA Endrin	0.000	5.658f	0	523836	N.D.	0.181 #
17)	MA 4,4'-DDT	0.000	6.043	0	621459	N.D.	0.232 #
19)	B Endosulfa...	0.000	6.308f	0	324925	N.D.	0.120 #
21)	B Endrin ke...	7.665f	0.000	3381219	0	1.396	N.D. #
22)	Mirex	0.000	7.020	0	825242	N.D.	0.316 #
23)	Chlordane-1	0.000	3.766	0	621233	N.D.	5.852 #
24)	Chlordane-2	0.000	4.357	0	149176	N.D.	1.204 #
25)	Chlordane-3	0.000	4.979	0	429856	N.D.	1.185 #
26)	Chlordane-4	0.000	5.035	0	248343	N.D.	0.710 #

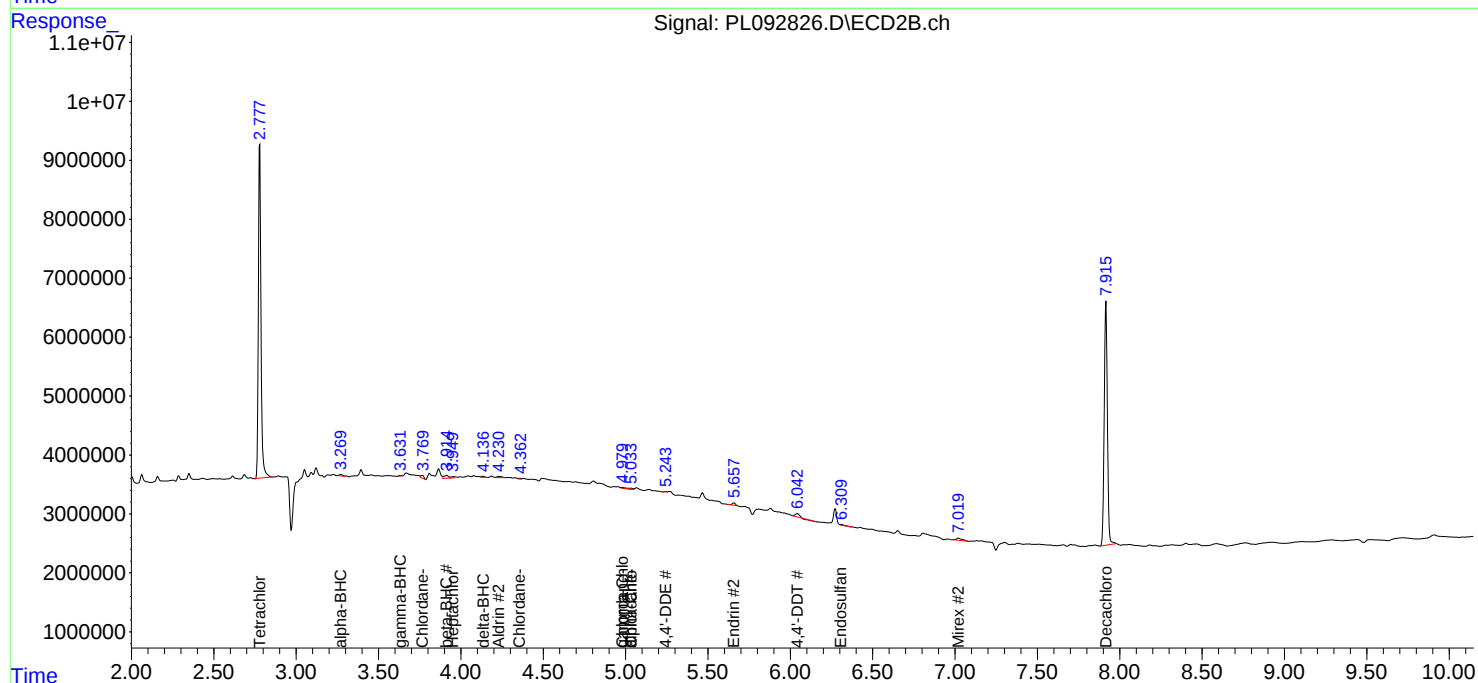
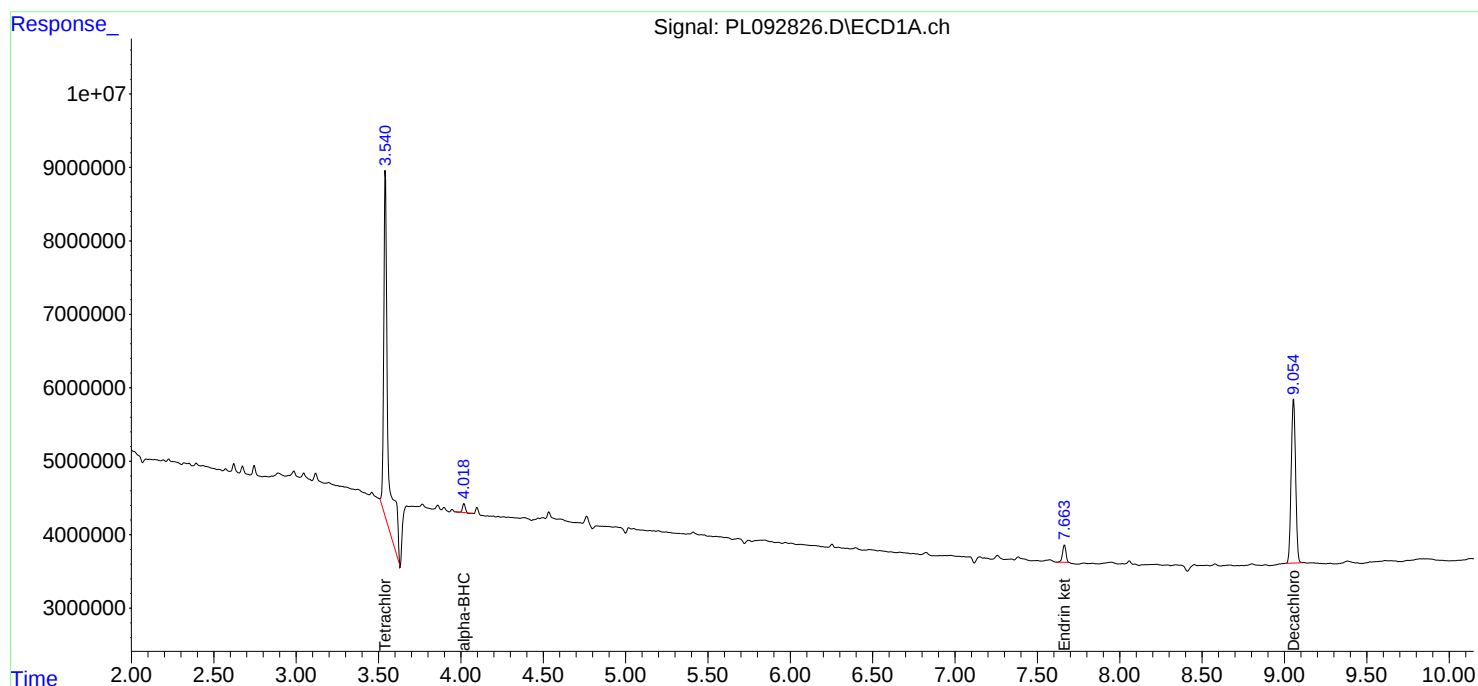
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

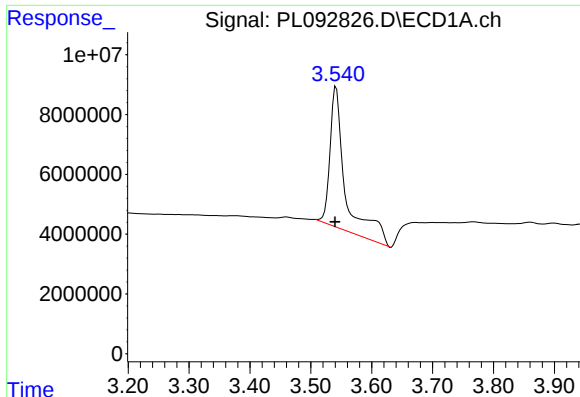
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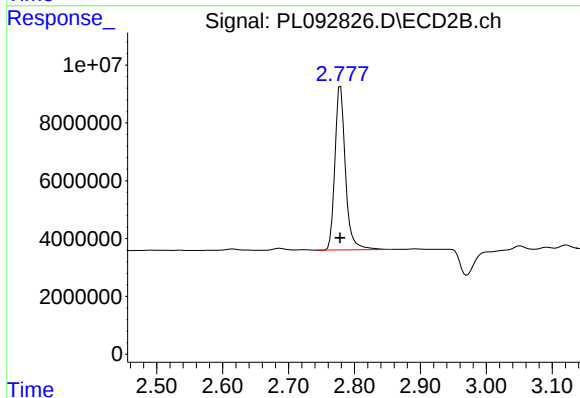




#1 Tetrachloro-m-xylene

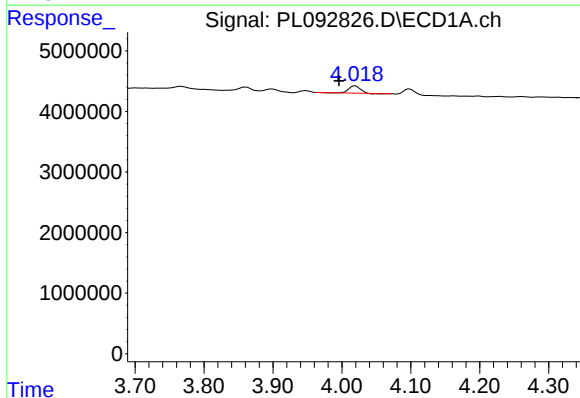
R.T.: 3.542 min
Delta R.T.: 0.002 min
Response: 83127066
Conc: 33.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
BP-F-7



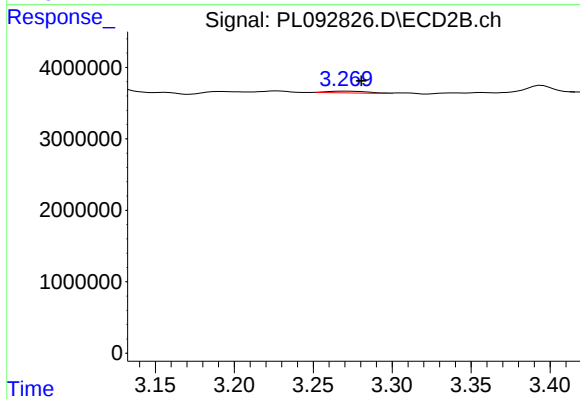
#1 Tetrachloro-m-xylene

R.T.: 2.779 min
Delta R.T.: 0.001 min
Response: 62750097
Conc: 23.06 ng/ml



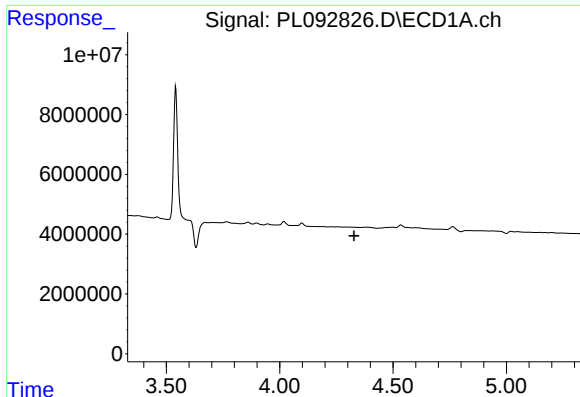
#2 alpha-BHC

R.T.: 4.019 min
Delta R.T.: 0.023 min
Response: 1311549
Conc: 0.39 ng/ml



#2 alpha-BHC

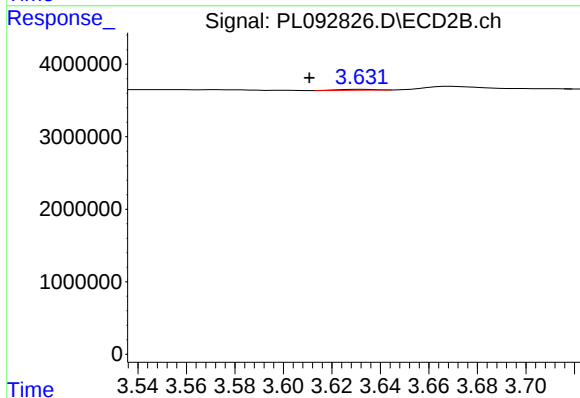
R.T.: 3.271 min
Delta R.T.: -0.010 min
Response: 430763
Conc: 0.11 ng/ml



#3 gamma-BHC (Lindane)

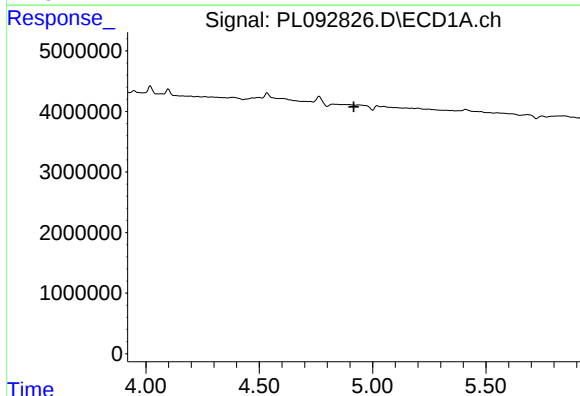
R.T.: 0.000 min
Exp R.T.: 4.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F-7



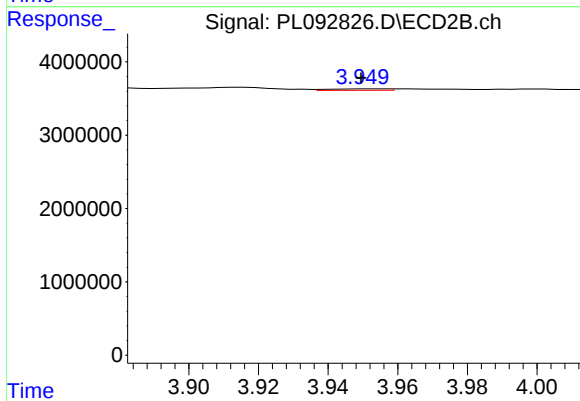
#3 gamma-BHC (Lindane)

R.T.: 3.632 min
Delta R.T.: 0.022 min
Response: 126318
Conc: 0.03 ng/ml



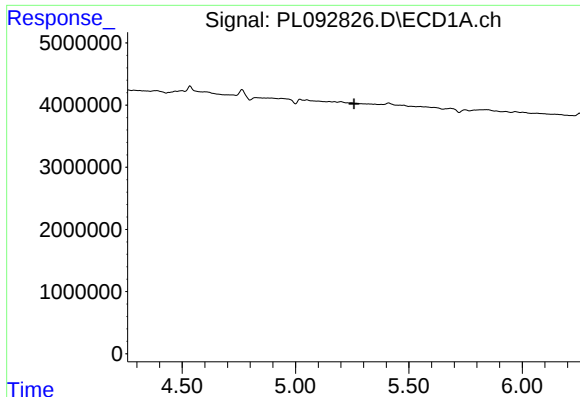
#4 Heptachlor

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



#4 Heptachlor

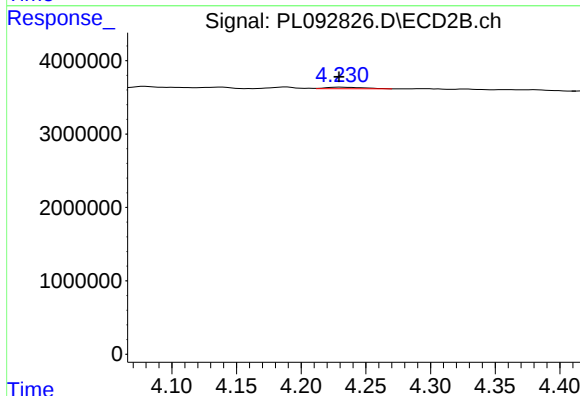
R.T.: 3.951 min
Delta R.T.: 0.002 min
Response: 237368
Conc: 0.06 ng/ml



#5 Aldrin

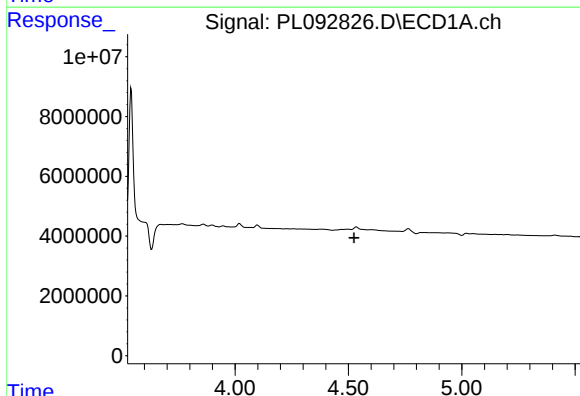
R.T.: 0.000 min
Exp R.T.: 5.258 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F-7



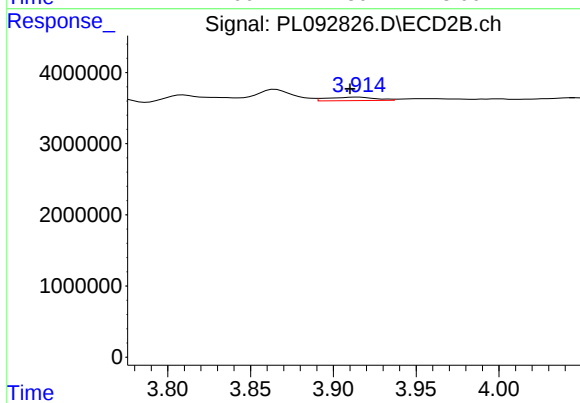
#5 Aldrin

R.T.: 4.231 min
Delta R.T.: 0.002 min
Response: 420413
Conc: 0.11 ng/ml



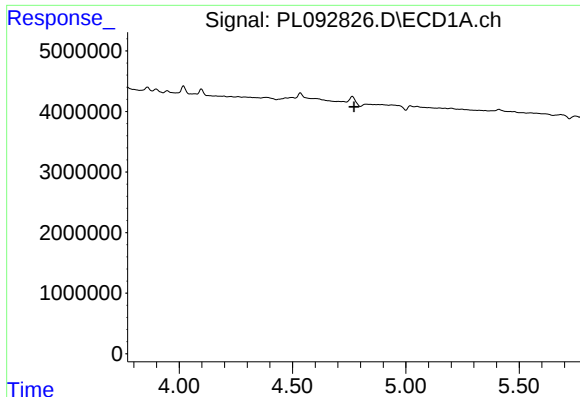
#6 beta-BHC

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



#6 beta-BHC

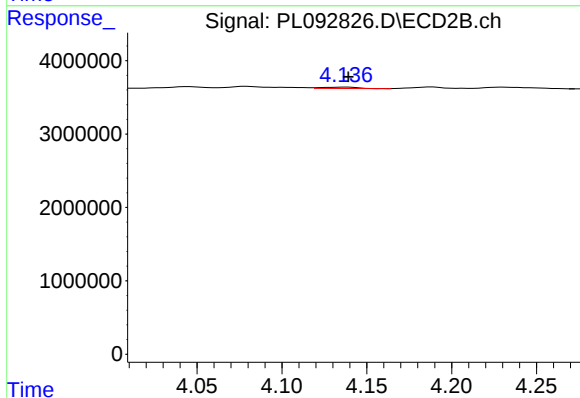
R.T.: 3.915 min
Delta R.T.: 0.005 min
Response: 983034
Conc: 0.60 ng/ml



#7 delta-BHC

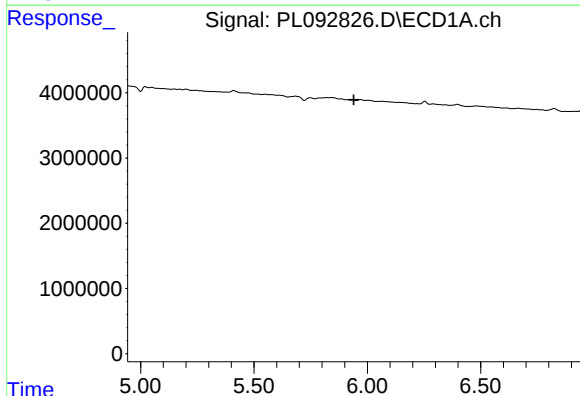
R.T.: 0.000 min
Exp R.T.: 4.772 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F-7



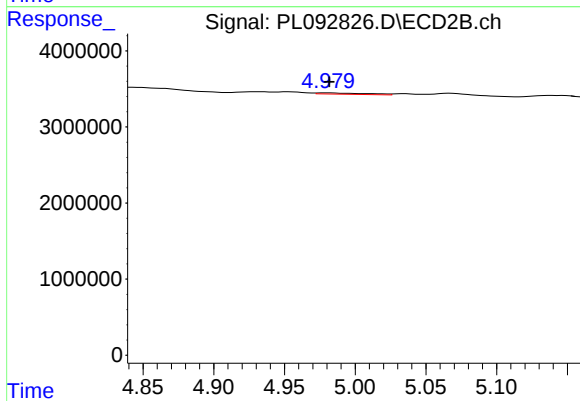
#7 delta-BHC

R.T.: 4.138 min
Delta R.T.: -0.002 min
Response: 253915
Conc: 0.07 ng/ml



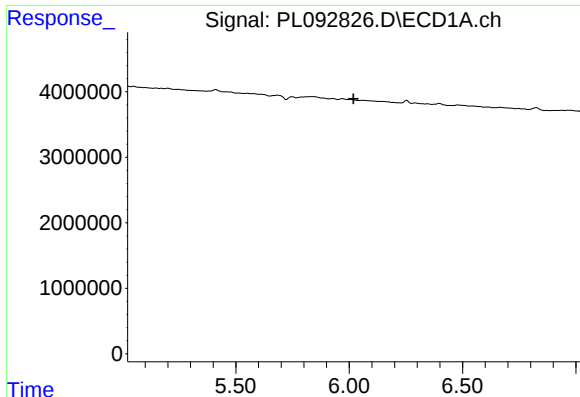
#10 gamma-Chlordane

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



#10 gamma-Chlordane

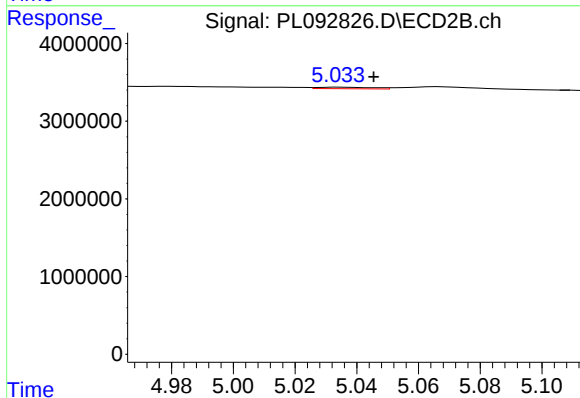
R.T.: 4.979 min
Delta R.T.: -0.003 min
Response: 429856
Conc: 0.13 ng/ml



#11 alpha-Chlordane

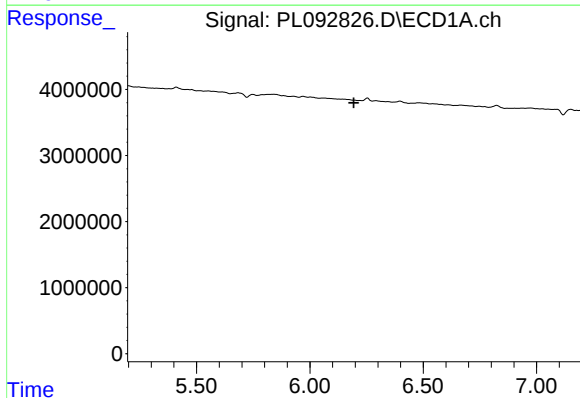
R.T.: 0.000 min
Exp R.T.: 6.019 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F-7



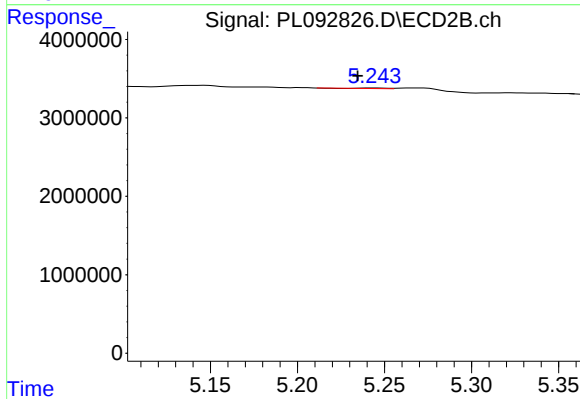
#11 alpha-Chlordane

R.T.: 5.035 min
Delta R.T.: -0.011 min
Response: 248343
Conc: 0.07 ng/ml



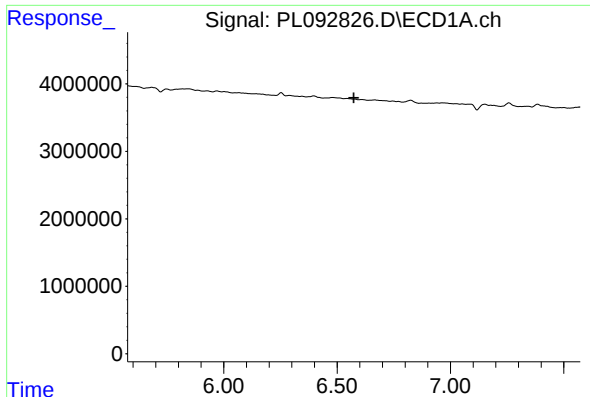
#12 4,4'-DDE

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



#12 4,4'-DDE

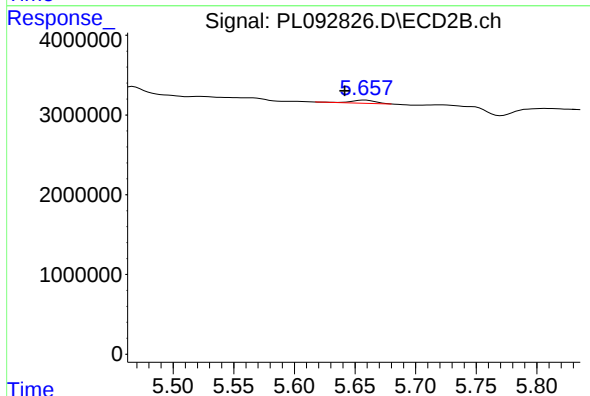
R.T.: 5.244 min
Delta R.T.: 0.009 min
Response: 80160
Conc: 0.02 ng/ml



#14 Endrin

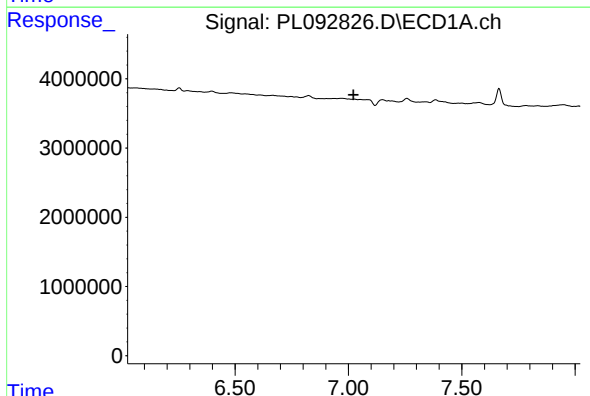
R.T.: 0.000 min
Exp R.T.: 6.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F-7



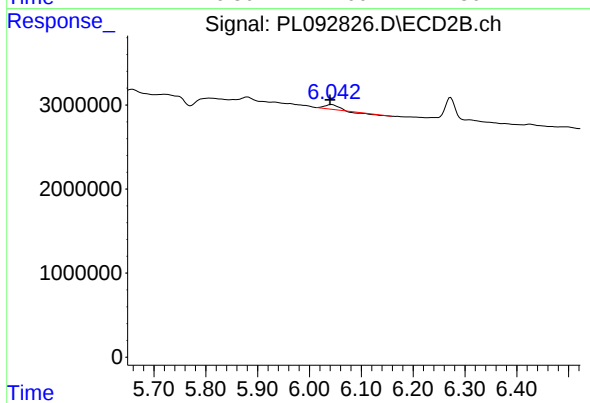
#14 Endrin

R.T.: 5.658 min
Delta R.T.: 0.017 min
Response: 523836
Conc: 0.18 ng/ml



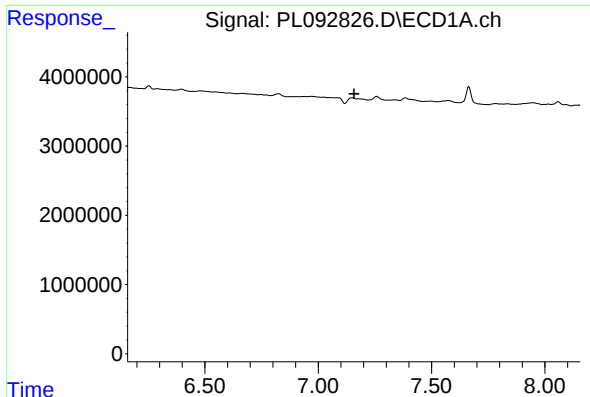
#17 4,4'-DDT

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



#17 4,4'-DDT

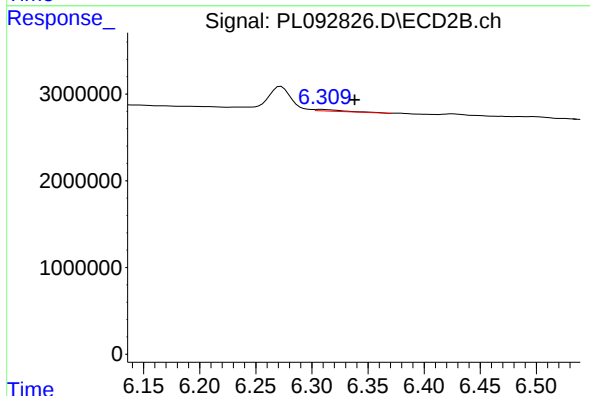
R.T.: 6.043 min
Delta R.T.: 0.003 min
Response: 621459
Conc: 0.23 ng/ml



#19 Endosulfan Sulfate

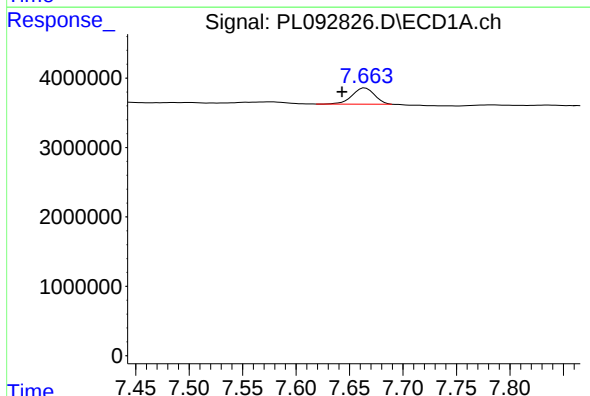
R.T.: 0.000 min
Exp R.T.: 7.158 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F-7



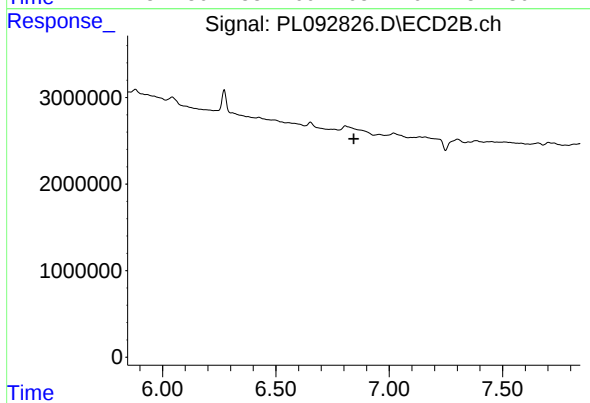
#19 Endosulfan Sulfate

R.T.: 6.308 min
Delta R.T.: -0.030 min
Response: 324925
Conc: 0.12 ng/ml



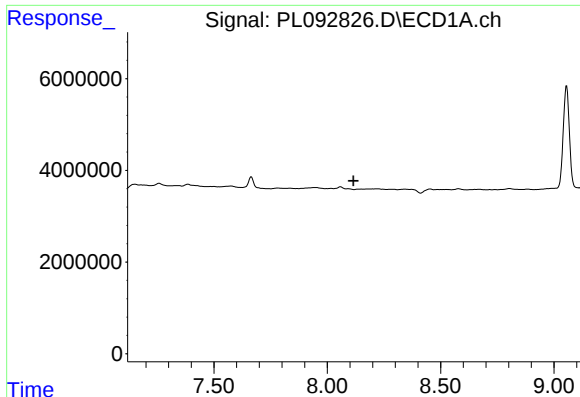
#21 Endrin ketone

R.T.: 7.665 min
Delta R.T.: 0.022 min
Response: 3381219
Conc: 1.40 ng/ml



#21 Endrin ketone

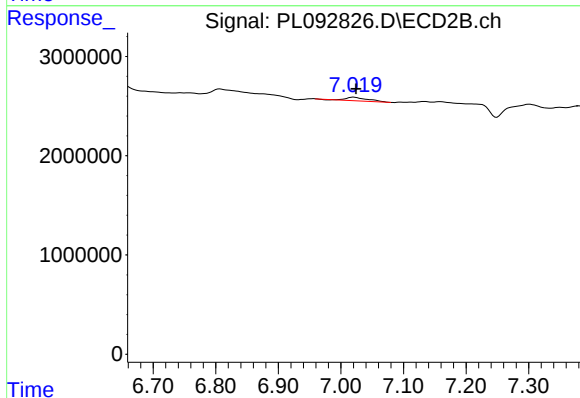
R.T.: 0.000 min
Exp R.T.: 6.843 min
Response: 0
Conc: N.D.



#22 Mirex

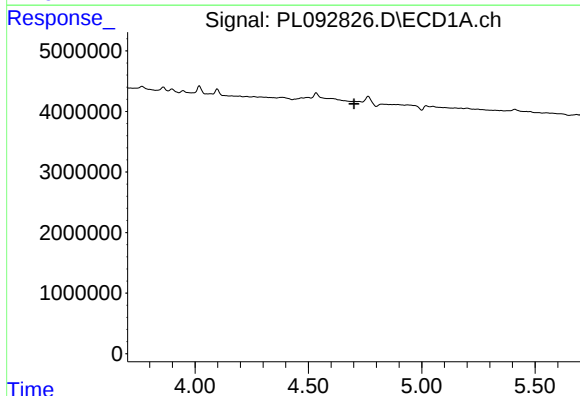
R.T.: 0.000 min
Exp R.T.: 8.116 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F-7



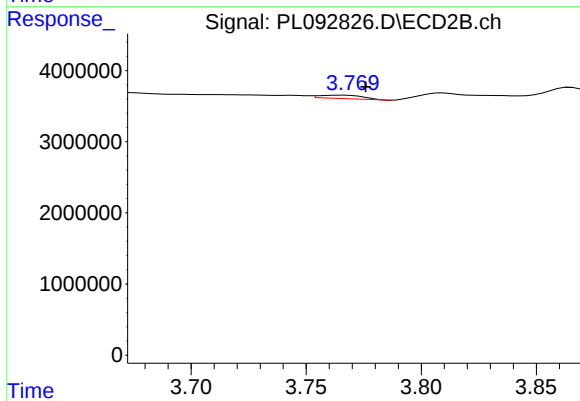
#22 Mirex

R.T.: 7.020 min
Delta R.T.: -0.004 min
Response: 825242
Conc: 0.32 ng/ml



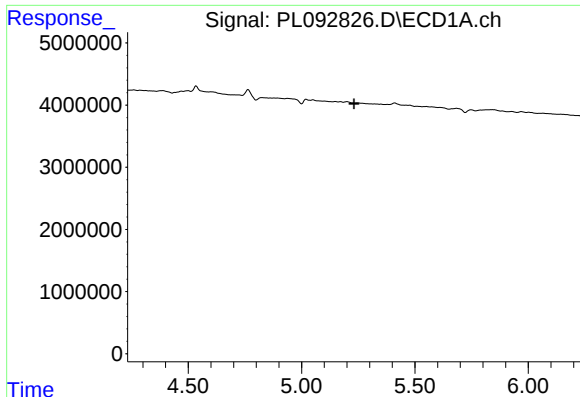
#23 Chlordane-1

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



#23 Chlordane-1

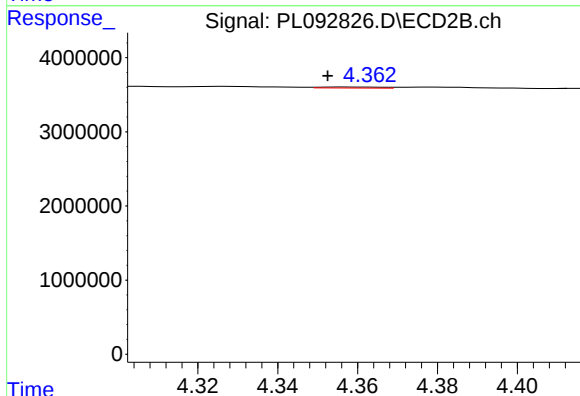
R.T.: 3.766 min
Delta R.T.: -0.010 min
Response: 621233
Conc: 5.85 ng/ml



#24 Chlordane-2

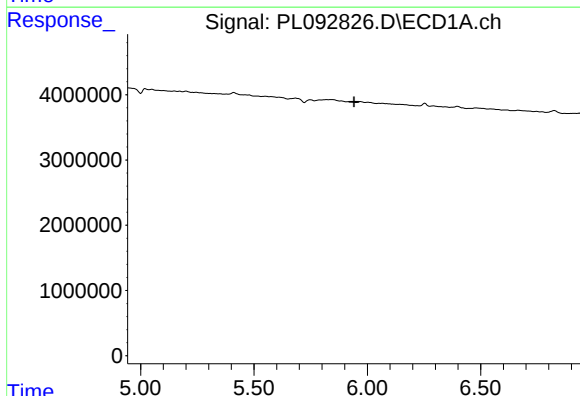
R.T.: 0.000 min
Exp R.T.: 5.231 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F-7



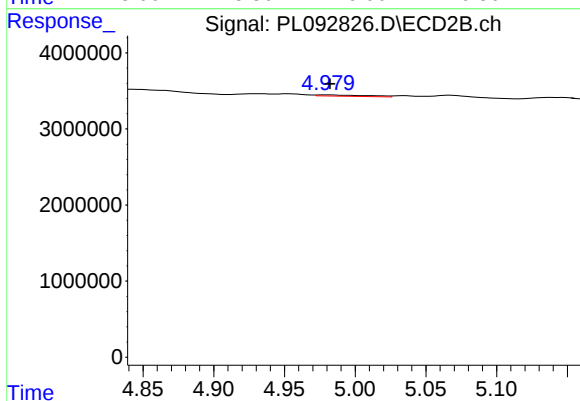
#24 Chlordane-2

R.T.: 4.357 min
Delta R.T.: 0.005 min
Response: 149176
Conc: 1.20 ng/ml



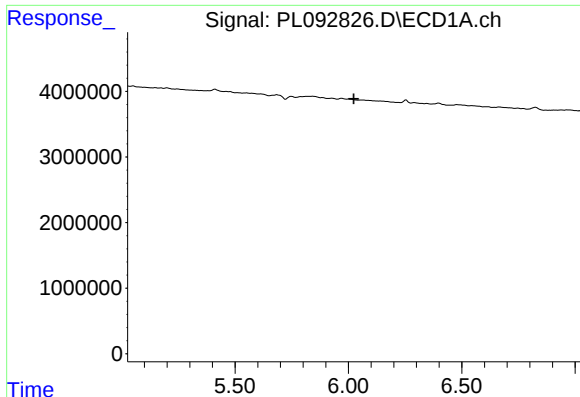
#25 Chlordane-3

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



#25 Chlordane-3

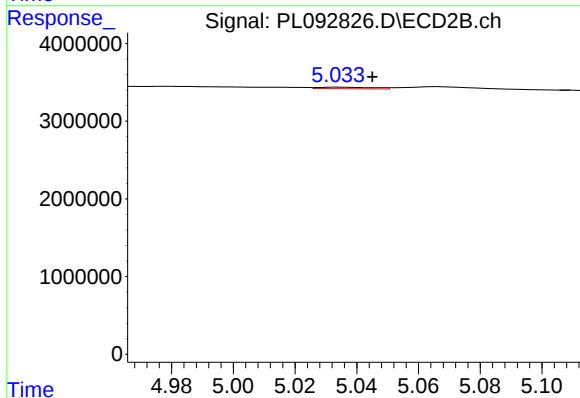
R.T.: 4.979 min
Delta R.T.: -0.003 min
Response: 429856
Conc: 1.19 ng/ml



#26 Chlordane-4

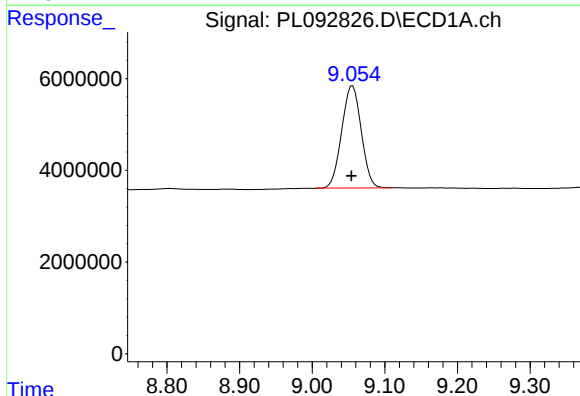
R.T.: 0.000 min
Exp R.T.: 6.023 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F-7



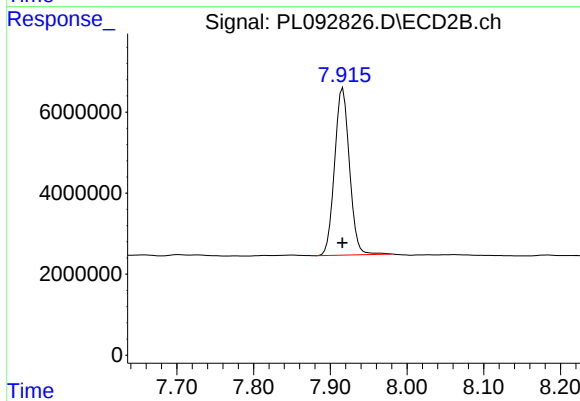
#26 Chlordane-4

R.T.: 5.035 min
Delta R.T.: -0.010 min
Response: 248343
Conc: 0.71 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.056 min
Delta R.T.: 0.002 min
Response: 41672426
Conc: 21.65 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.916 min
Delta R.T.: 0.000 min
Response: 55594713
Conc: 20.37 ng/ml