

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111124\
 Data File : PL092988.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2024 23:56
 Operator : AR\AJ
 Sample : P4722-14
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-3(0-6)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 00:42:04 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	2.778	49481047	54110868	20.194	19.885
28)	SA Decachlor...	9.062	7.919	32747118	44692593	17.015	16.375
Target Compounds							
2)	A alpha-BHC	0.000	3.269	0	261301	N.D.	0.065 #
3)	MA gamma-BHC...	0.000	3.620	0	1474902	N.D.	0.382 #
4)	MA Heptachlor	0.000	3.938	0	372223	N.D.	0.099 #
5)	MB Aldrin	0.000	4.251f	0	311405	N.D.	0.085 #
6)	B beta-BHC	0.000	3.938f	0	372223	N.D.	0.226 #
7)	B delta-BHC	4.768	4.131	21727825	156416	6.942	0.041 #
9)	A Endosulfan I	0.000	5.081f	0	372058	N.D.	0.122 #
10)	B gamma-Chl...	5.918f	4.986	2005943	113011	0.754	0.034 #
11)	B alpha-Chl...	0.000	5.027f	0	1350514	N.D.	0.406 #
13)	MA Dieldrin	0.000	5.357	0	3720171	N.D.	1.114 #
14)	MA Endrin	0.000	5.659f	0	337720	N.D.	0.117 #
18)	B Endrin al...	0.000	6.091f	0	1800616	N.D.	0.780 #
24)	Chlordane-2	0.000	4.326f	0	259915	N.D.	2.099 #
25)	Chlordane-3	5.918f	4.986	2005943	113011	5.139	0.312 #
26)	Chlordane-4	0.000	5.027f	0	1350514	N.D.	3.861 #

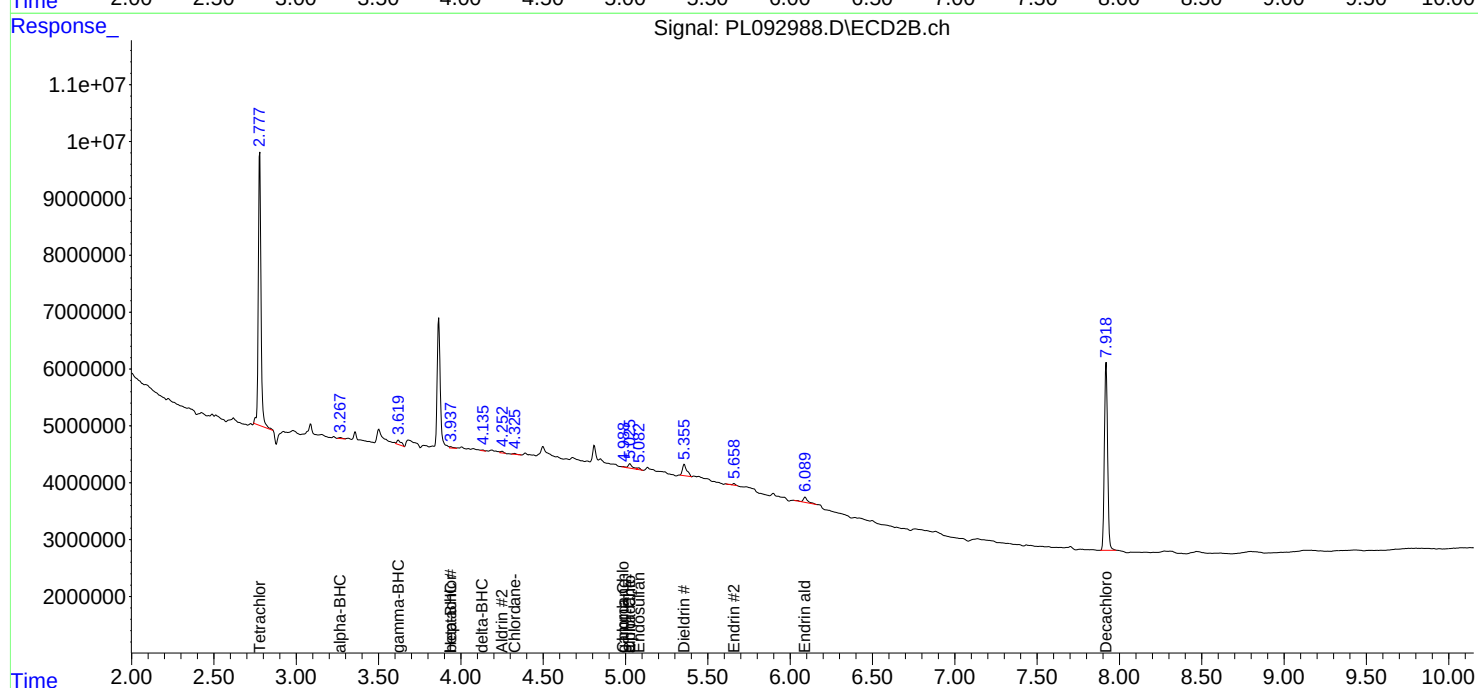
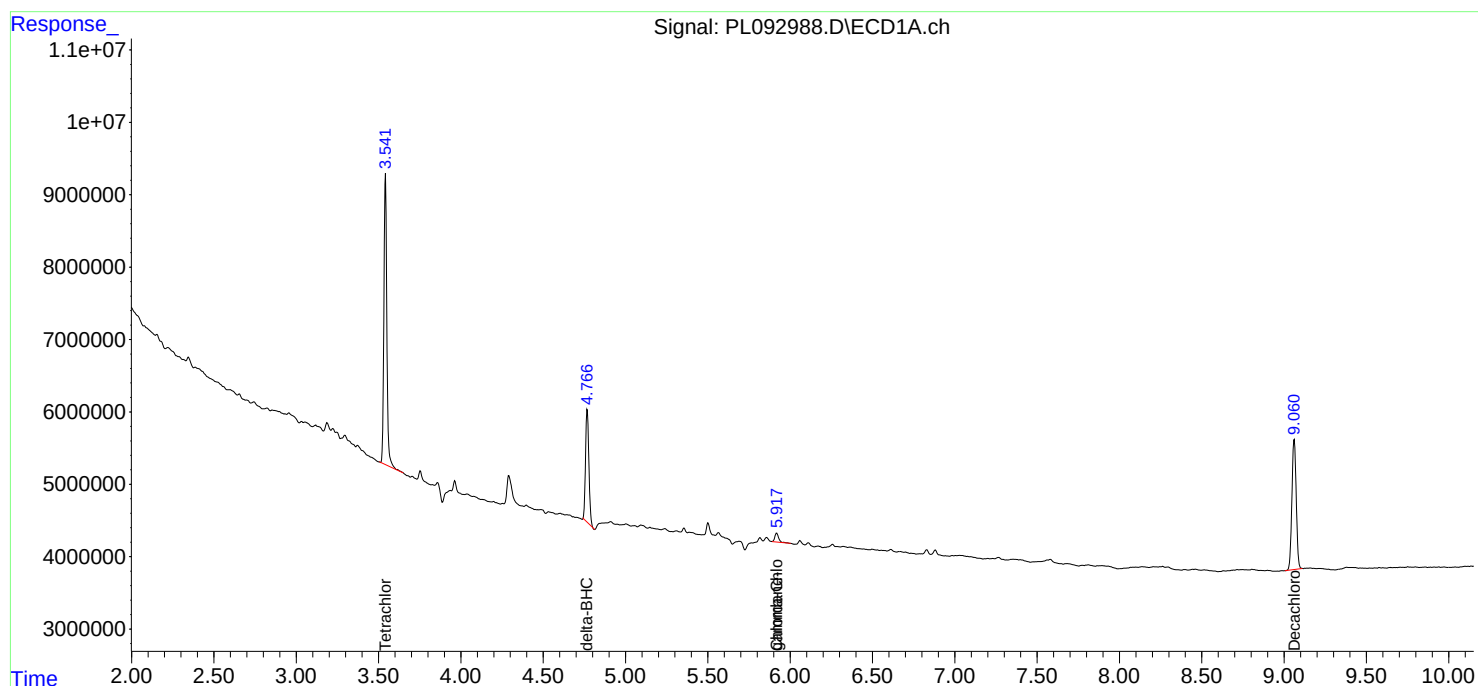
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

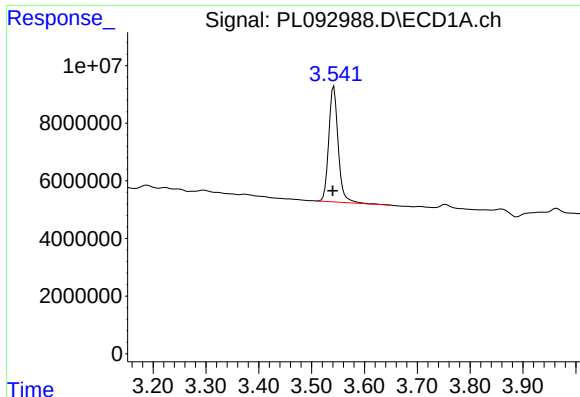
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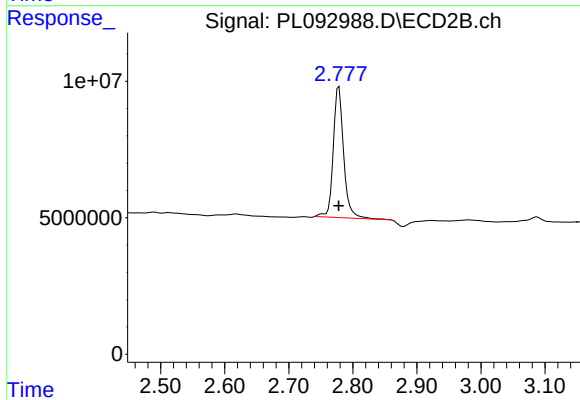




#1 Tetrachloro-m-xylene

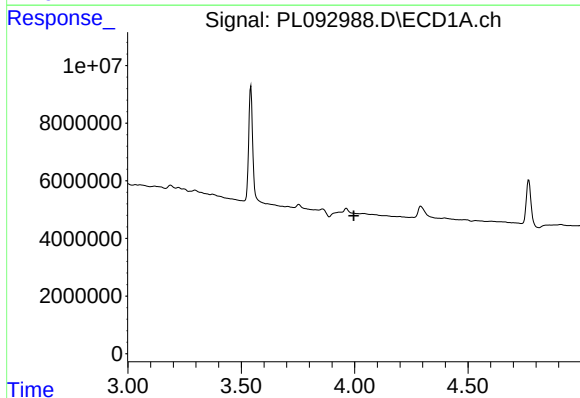
R.T.: 3.542 min
Delta R.T.: 0.002 min
Response: 49481047
Conc: 20.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-3(0-6)



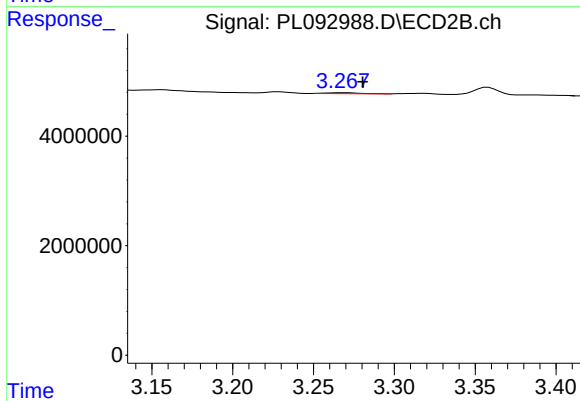
#1 Tetrachloro-m-xylene

R.T.: 2.778 min
Delta R.T.: 0.000 min
Response: 54110868
Conc: 19.89 ng/ml



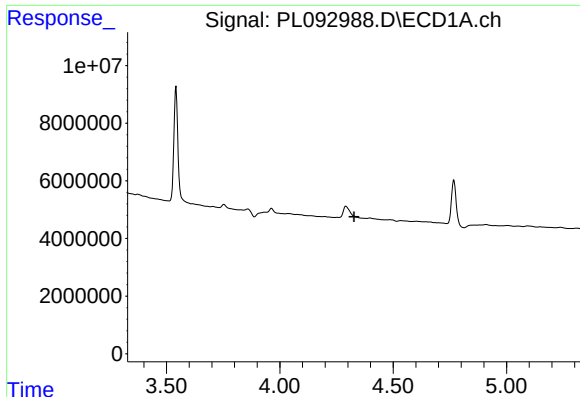
#2 alpha-BHC

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



#2 alpha-BHC

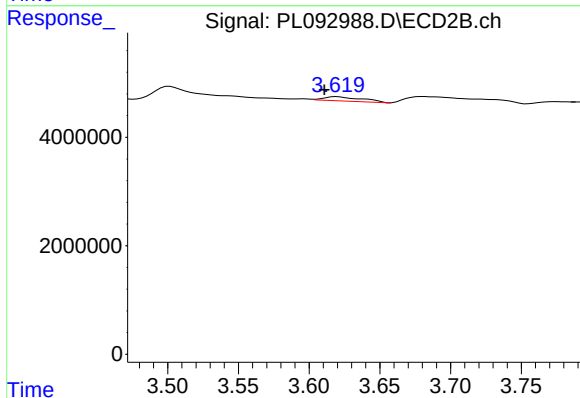
R.T.: 3.269 min
Delta R.T.: -0.012 min
Response: 261301
Conc: 0.07 ng/ml



#3 gamma-BHC (Lindane)

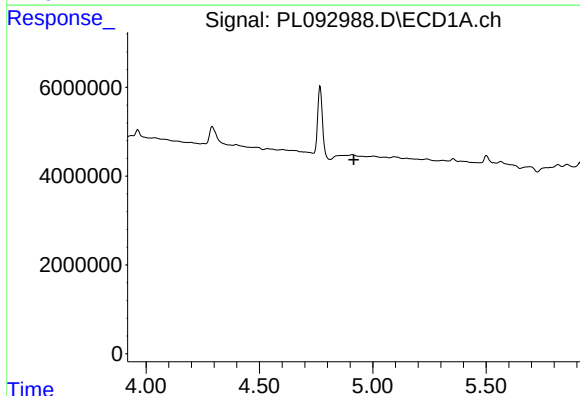
R.T.: 0.000 min
Exp R.T.: 4.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-3(0-6)



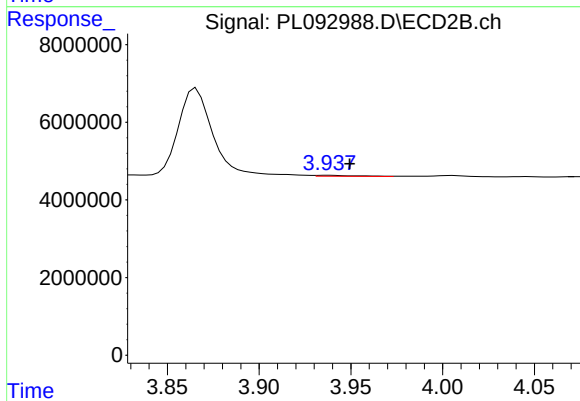
#3 gamma-BHC (Lindane)

R.T.: 3.620 min
Delta R.T.: 0.009 min
Response: 1474902
Conc: 0.38 ng/ml



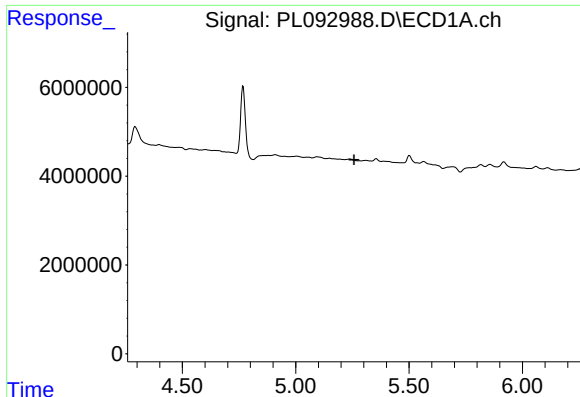
#4 Heptachlor

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



#4 Heptachlor

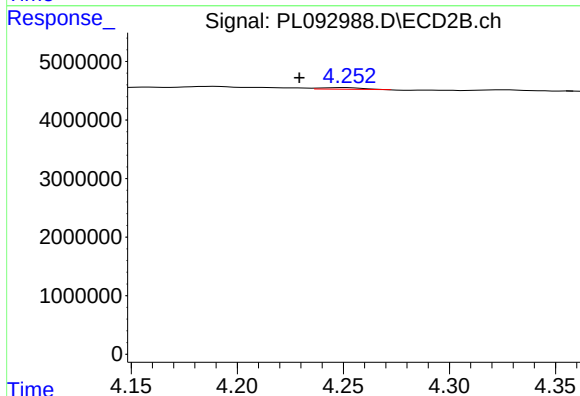
R.T.: 3.938 min
Delta R.T.: -0.012 min
Response: 372223
Conc: 0.10 ng/ml



#5 Aldrin

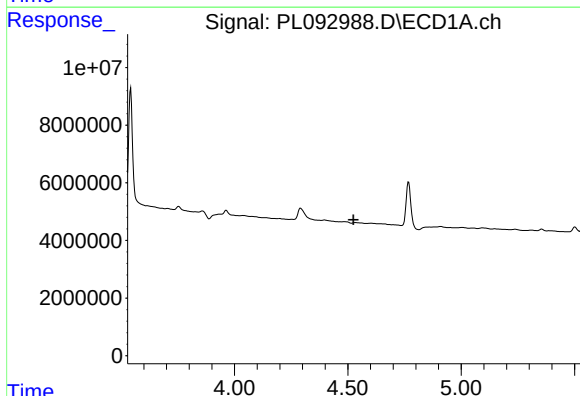
R.T.: 0.000 min
Exp R.T.: 5.258 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-3(0-6)



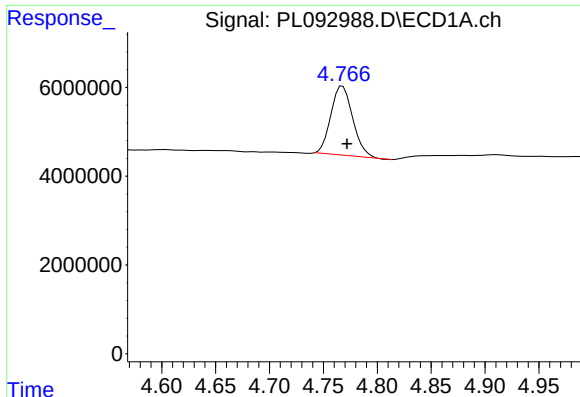
#6 beta-BHC

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



#6 beta-BHC

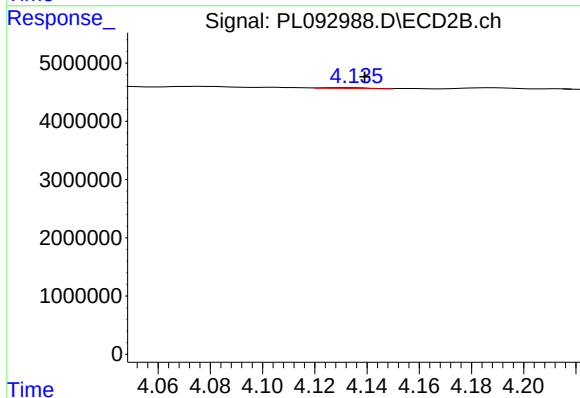
R.T.: 3.938 min
Delta R.T.: 0.028 min
Response: 372223
Conc: 0.23 ng/ml



#7 delta-BHC

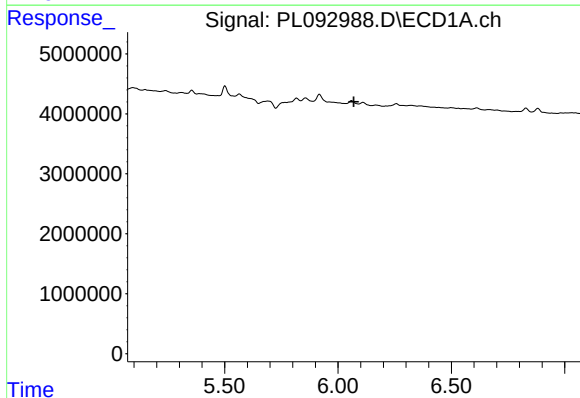
R.T.: 4.768 min
Delta R.T.: -0.004 min
Response: 21727825
Conc: 6.94 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-3(0-6)



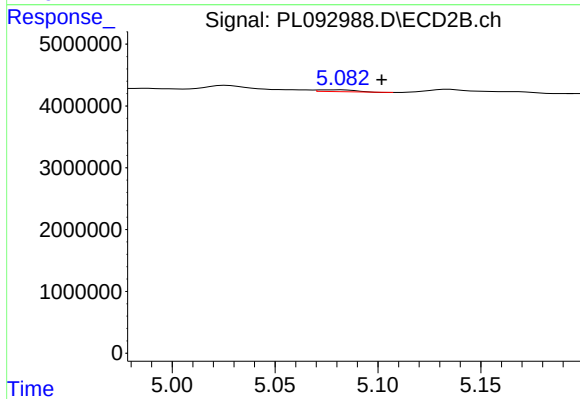
#7 delta-BHC

R.T.: 4.131 min
Delta R.T.: -0.008 min
Response: 156416
Conc: 0.04 ng/ml



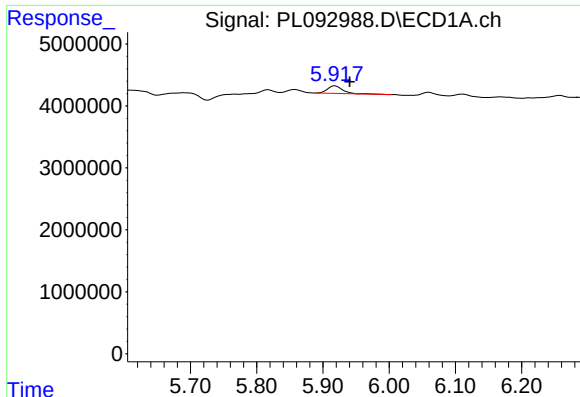
#9 Endosulfan I

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



#9 Endosulfan I

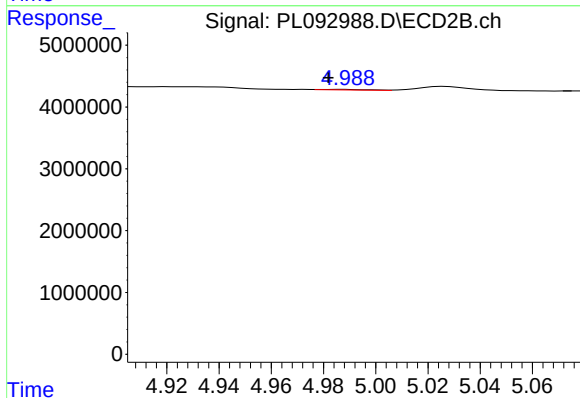
R.T.: 5.081 min
Delta R.T.: -0.021 min
Response: 372058
Conc: 0.12 ng/ml



#10 gamma-Chlordane

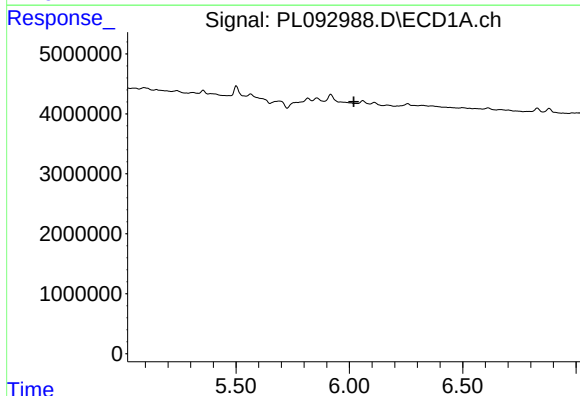
R.T.: 5.918 min
Delta R.T.: -0.022 min
Response: 2005943
Conc: 0.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-3(0-6)



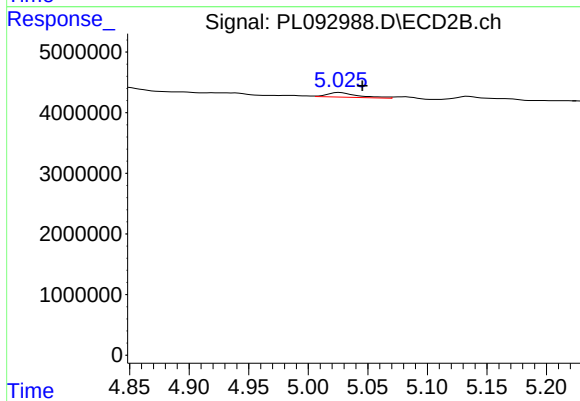
#10 gamma-Chlordane

R.T.: 4.986 min
Delta R.T.: 0.004 min
Response: 113011
Conc: 0.03 ng/ml



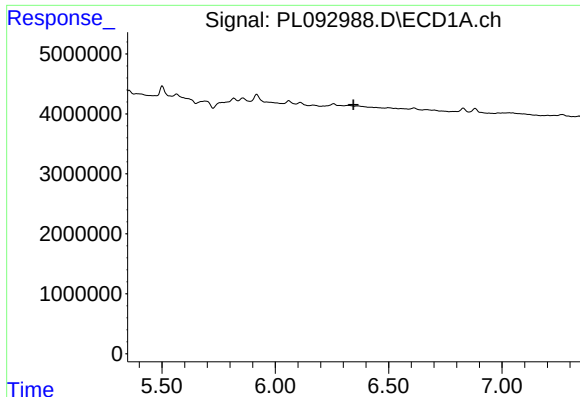
#11 alpha-Chlordane

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



#11 alpha-Chlordane

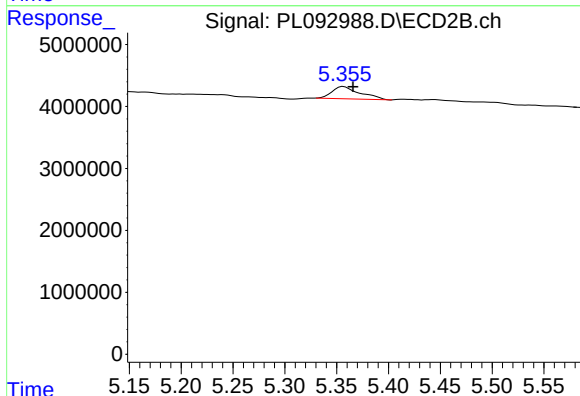
R.T.: 5.027 min
Delta R.T.: -0.019 min
Response: 1350514
Conc: 0.41 ng/ml



#13 Dieldrin

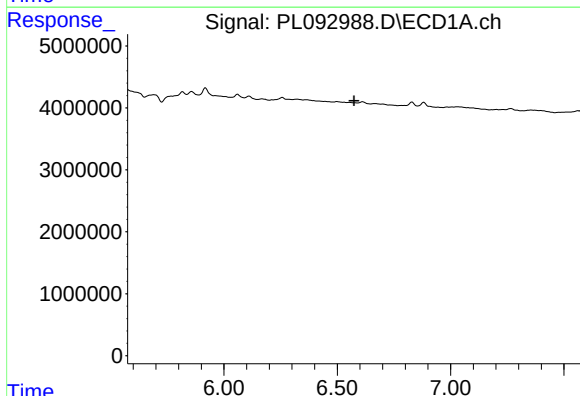
R.T.: 0.000 min
Exp R.T. : 6.345 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-3(0-6)



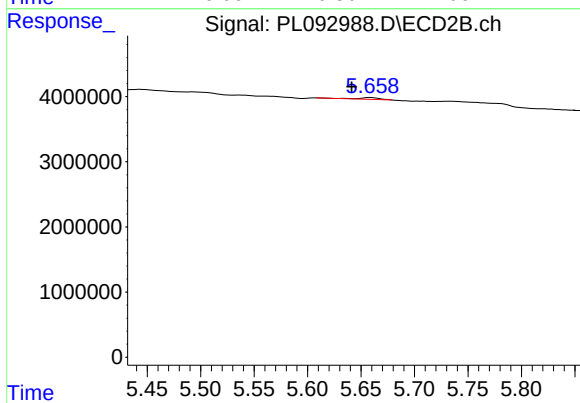
#13 Dieldrin

R.T.: 5.357 min
Delta R.T.: -0.009 min
Response: 3720171
Conc: 1.11 ng/ml



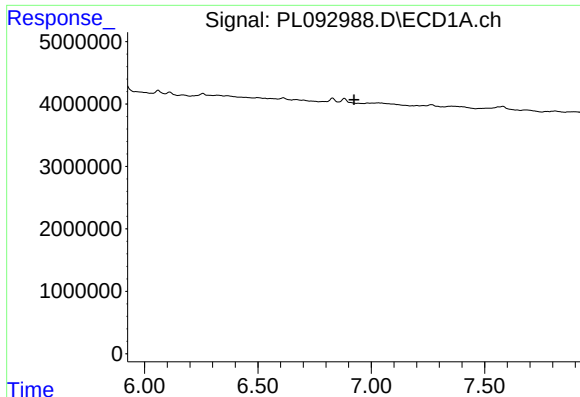
#14 Endrin

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



#14 Endrin

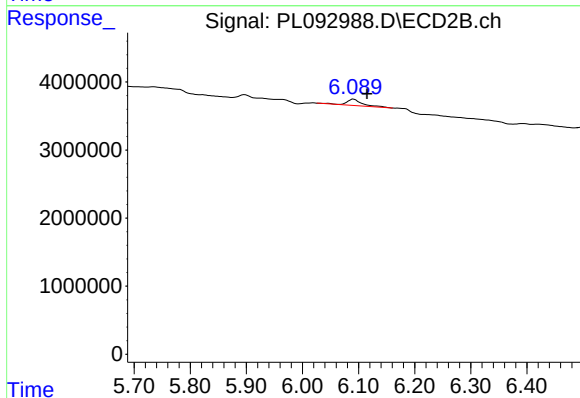
R.T.: 5.659 min
Delta R.T.: 0.018 min
Response: 337720
Conc: 0.12 ng/ml



#18 Endrin aldehyde

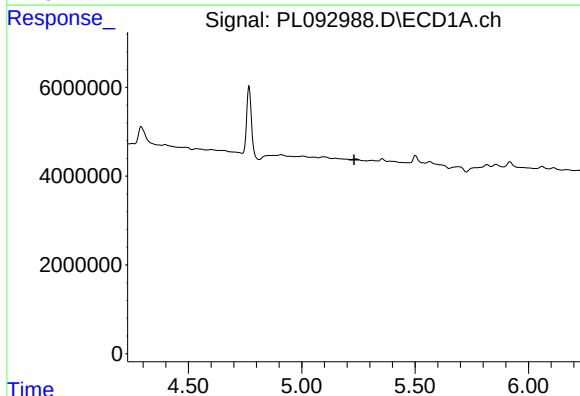
R.T.: 0.000 min
Exp R.T.: 6.924 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-3(0-6)



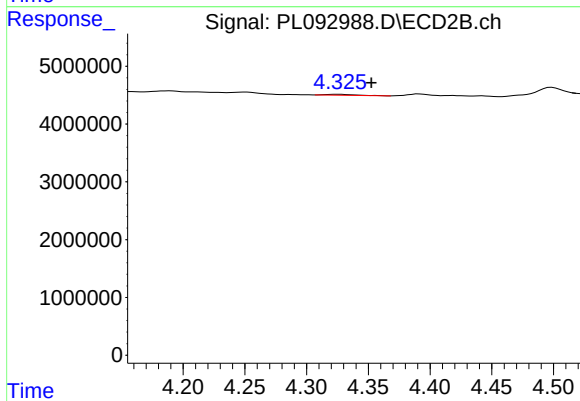
#18 Endrin aldehyde

R.T.: 6.091 min
Delta R.T.: -0.024 min
Response: 1800616
Conc: 0.78 ng/ml



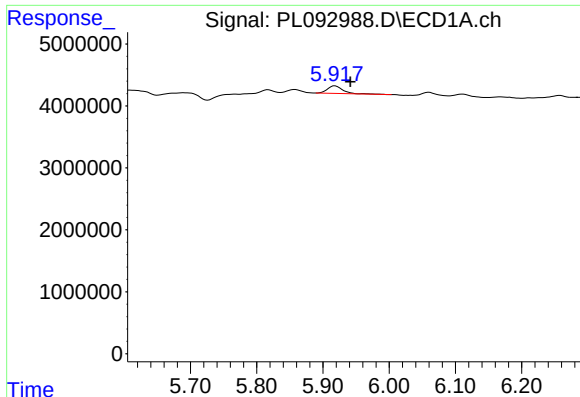
#24 Chlordane-2

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



#24 Chlordane-2

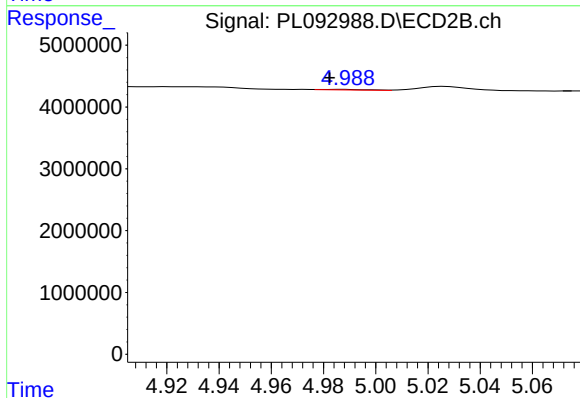
R.T.: 4.326 min
Delta R.T.: -0.026 min
Response: 259915
Conc: 2.10 ng/ml



#25 Chlordane-3

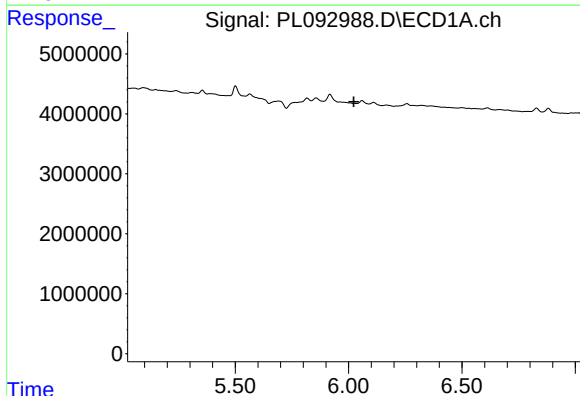
R.T.: 5.918 min
Delta R.T.: -0.023 min
Response: 2005943
Conc: 5.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-3(0-6)



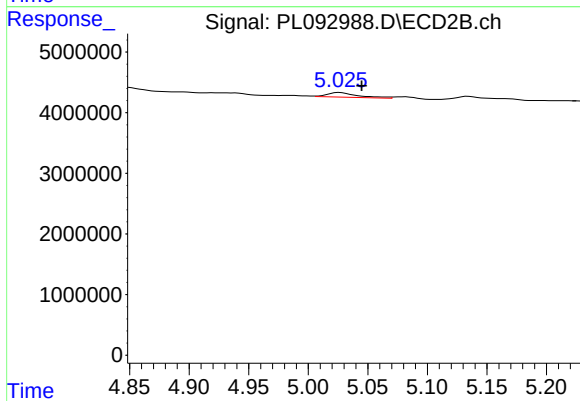
#25 Chlordane-3

R.T.: 4.986 min
Delta R.T.: 0.003 min
Response: 113011
Conc: 0.31 ng/ml



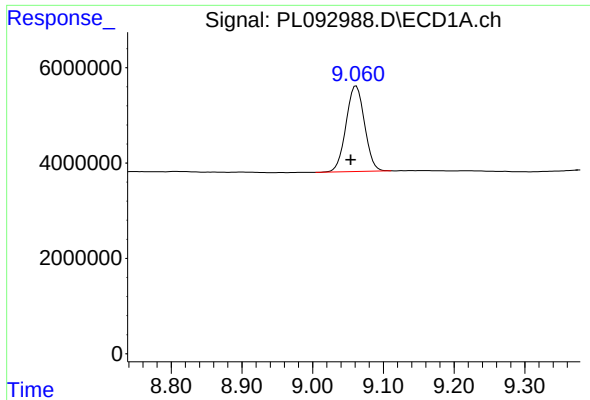
#26 Chlordane-4

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



#26 Chlordane-4

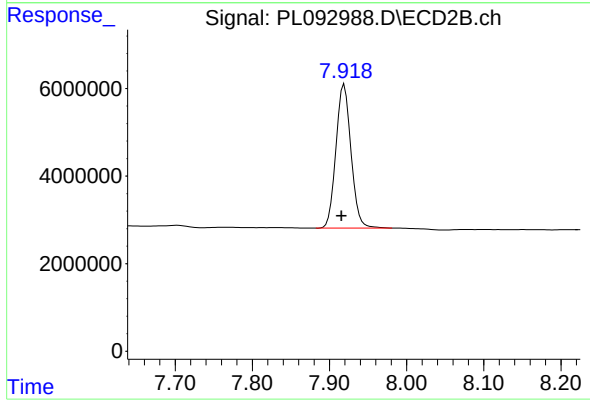
R.T.: 5.027 min
Delta R.T.: -0.018 min
Response: 1350514
Conc: 3.86 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.062 min
Delta R.T.: 0.008 min
Response: 32747118
Conc: 17.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-3(0-6)



#28 Decachlorobiphenyl

R.T.: 7.919 min
Delta R.T.: 0.003 min
Response: 44692593
Conc: 16.38 ng/ml