

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111124\
 Data File : PL092970.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2024 19:33
 Operator : AR\AJ
 Sample : PB164885TB
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB164885TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 00:24:15 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	50473804	53525518	20.600	19.670
2)	SA Decachlor...	9.062	7.919	38348848	53195854	19.926	19.491
Target Compounds							
2)	A alpha-BHC	0.000	3.269	0	160840	N.D.	0.040 #
4)	MA Heptachlor	0.000	3.930f	0	17791	N.D.	0.005 #
5)	MB Aldrin	0.000	4.230	0	158413	N.D.	0.043 #
6)	B beta-BHC	0.000	3.930f	0	17791	N.D.	0.011 #
7)	B delta-BHC	4.767	4.133	2391447	232611	0.764	0.061 #
8)	B Heptachlo...	5.702f	4.723	2405862	60707	0.871	0.018 #
10)	B gamma-Chl...	5.938	4.970	37373535	4079873	14.047	1.214 #
12)	B 4,4'-DDE	0.000	5.209f	0	16246	N.D.	0.005 #
13)	MA Dieldrin	0.000	5.372	0	35801	N.D.	0.011 #
14)	MA Endrin	0.000	5.662f	0	612494	N.D.	0.212 #
17)	MA 4,4'-DDT	7.033	0.000	7773490	0	3.756	N.D. #
18)	B Endrin al...	6.920	0.000	49217394	0	26.208	N.D. #
19)	B Endosulfa...	7.159	0.000	9380344	0	4.322	N.D. #
21)	B Endrin ke...	0.000	6.847	0	552061	N.D.	0.180 #
22)	Mirex	0.000	7.050f	0	168927	N.D.	0.065 #
24)	Chlordane-2	5.225	4.318f	10520595	23849	91.792	0.193 #
25)	Chlordane-3	5.938	4.970	37373535	4079873	95.752	11.249 #

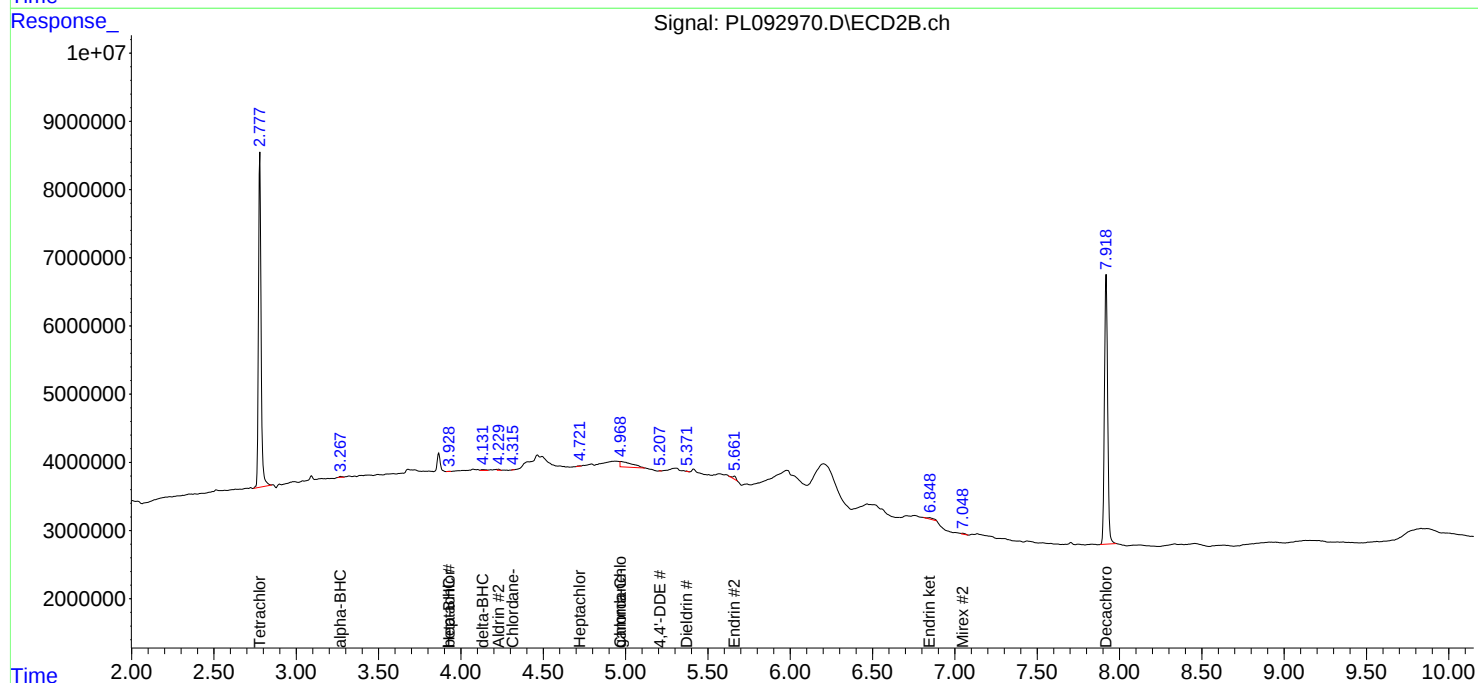
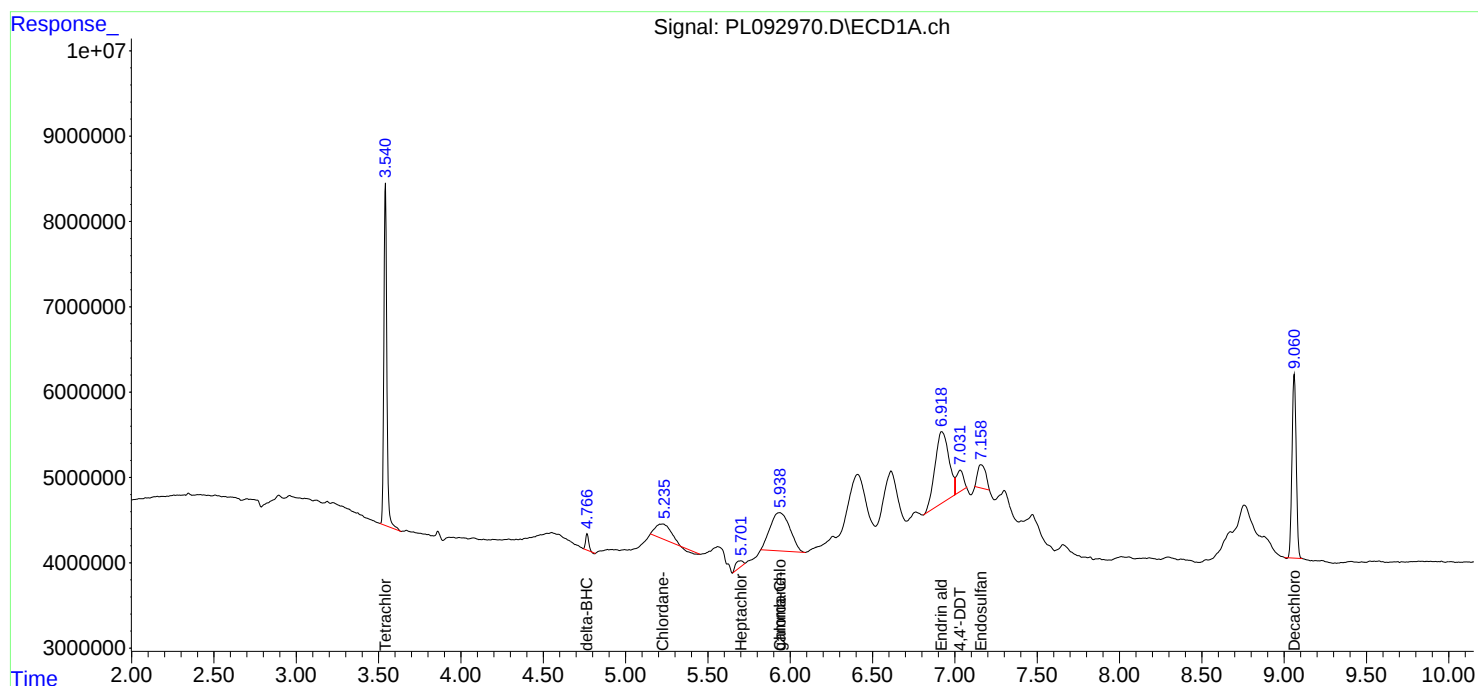
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

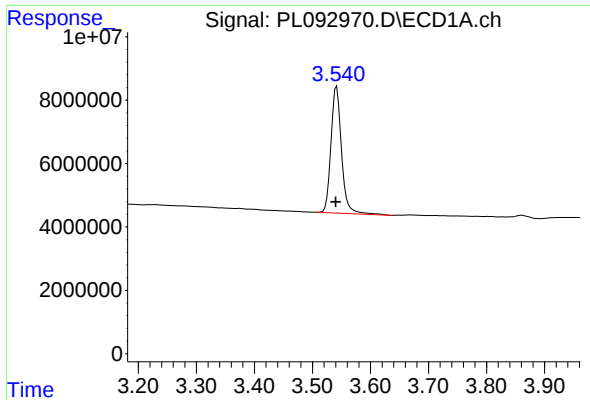
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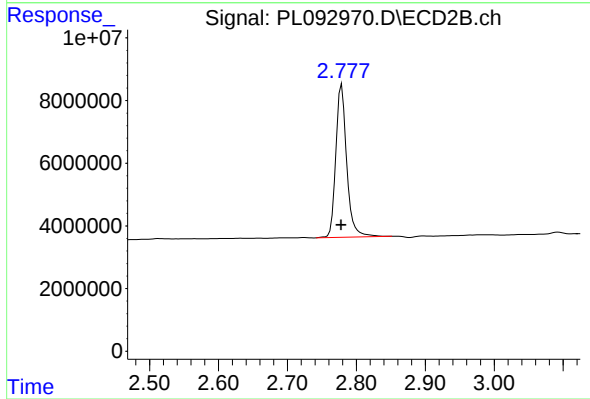




#1 Tetrachloro-m-xylene

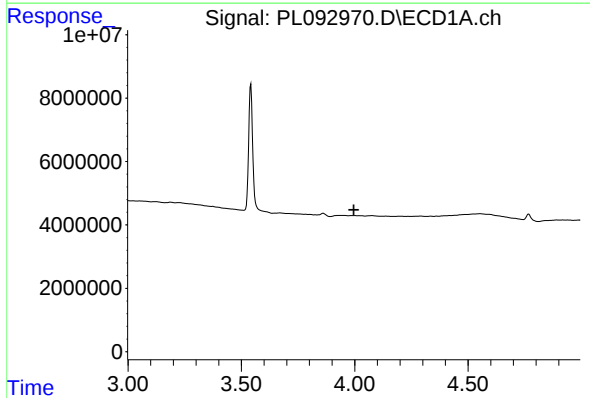
R.T.: 3.542 min
Delta R.T.: 0.002 min
Response: 50473804
Conc: 20.60 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB164885TB



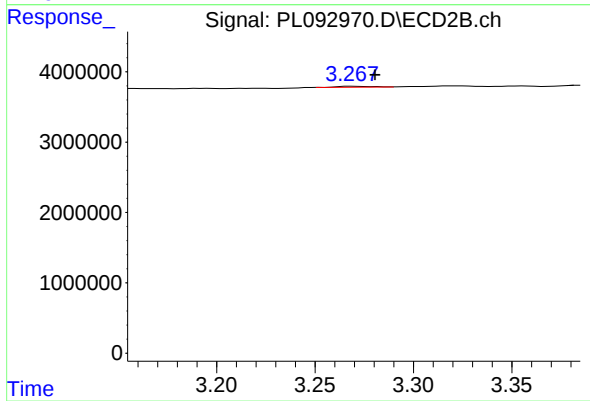
#1 Tetrachloro-m-xylene

R.T.: 2.779 min
Delta R.T.: 0.000 min
Response: 53525518
Conc: 19.67 ng/ml



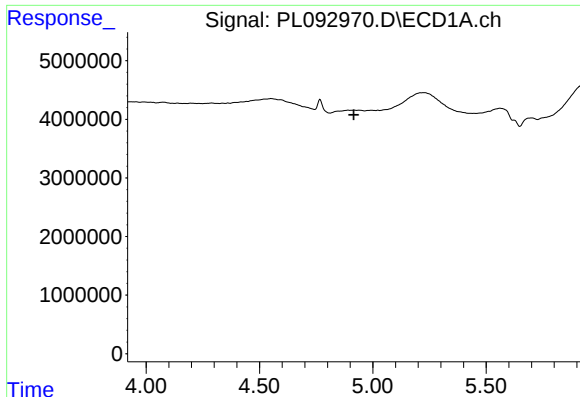
#2 alpha-BHC

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



#2 alpha-BHC

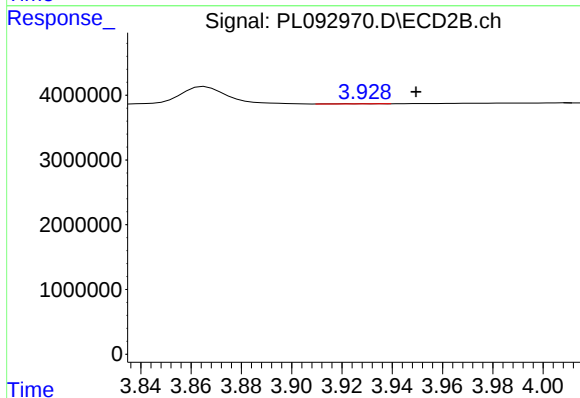
R.T.: 3.269 min
Delta R.T.: -0.012 min
Response: 160840
Conc: 0.04 ng/ml



#4 Heptachlor

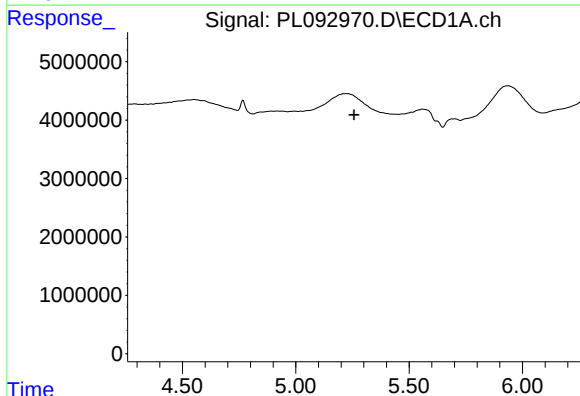
R.T.: 0.000 min
Exp R.T.: 4.917 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164885TB



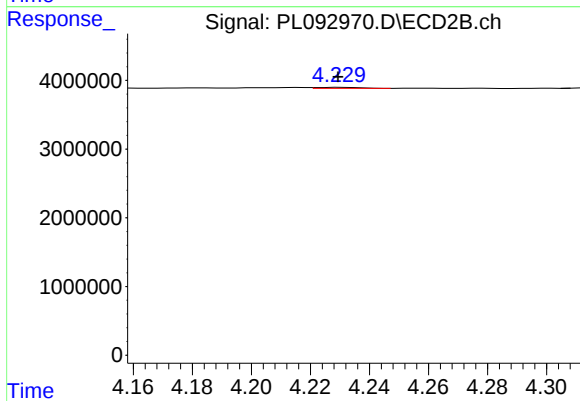
#4 Heptachlor

R.T.: 3.930 min
Delta R.T.: -0.020 min
Response: 17791
Conc: 0.00 ng/ml



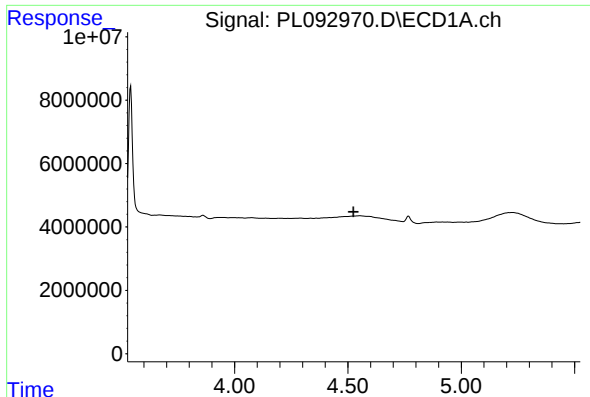
#5 Aldrin

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



#5 Aldrin

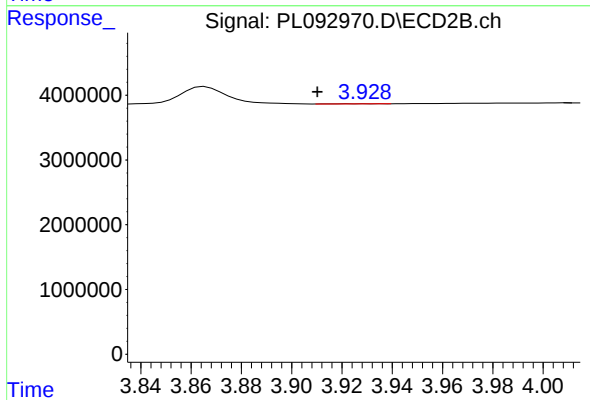
R.T.: 4.230 min
Delta R.T.: 0.001 min
Response: 158413
Conc: 0.04 ng/ml



#6 beta-BHC

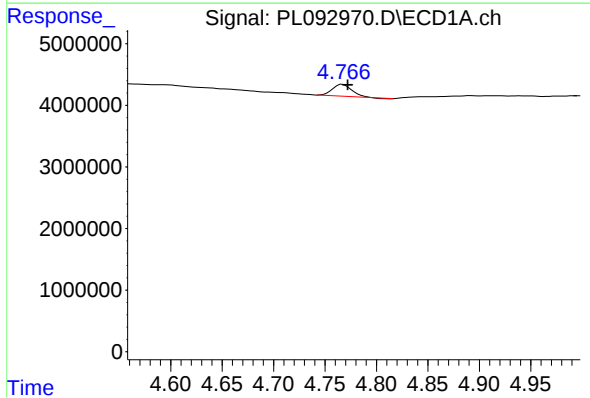
R.T.: 0.000 min
Exp R.T.: 4.525 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164885TB



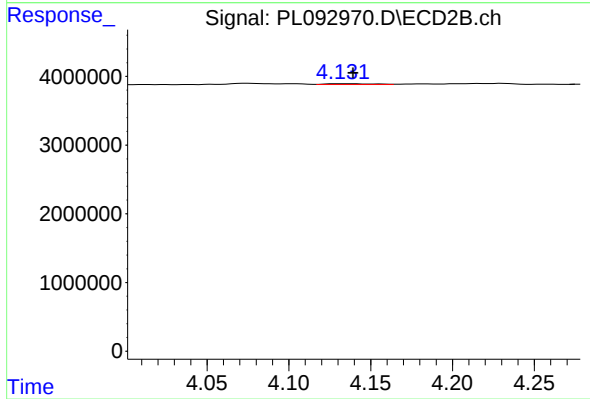
#6 beta-BHC

R.T.: 3.930 min
Delta R.T.: 0.020 min
Response: 17791
Conc: 0.01 ng/ml



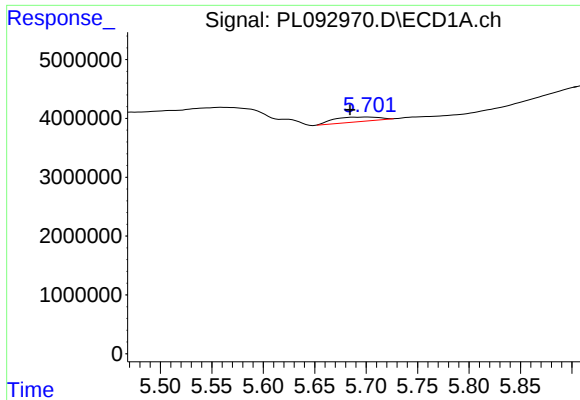
#7 delta-BHC

R.T.: 4.767 min
Delta R.T.: -0.005 min
Response: 2391447
Conc: 0.76 ng/ml



#7 delta-BHC

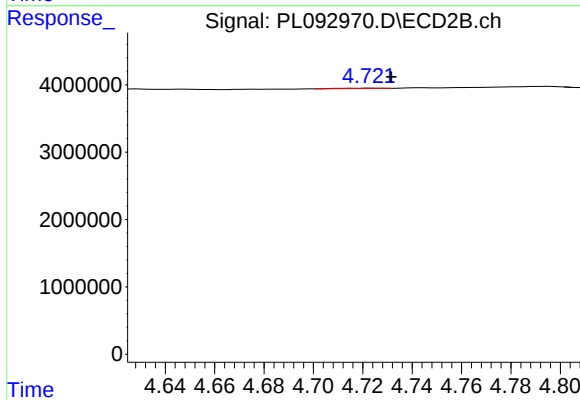
R.T.: 4.133 min
Delta R.T.: -0.006 min
Response: 232611
Conc: 0.06 ng/ml



#8 Heptachlor epoxide

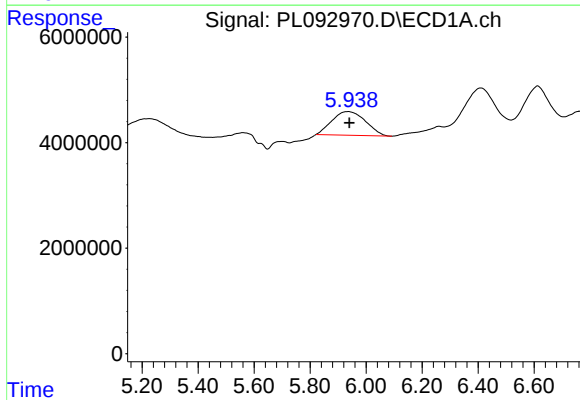
R.T.: 5.702 min
Delta R.T.: 0.017 min
Response: 2405862
Conc: 0.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB164885TB



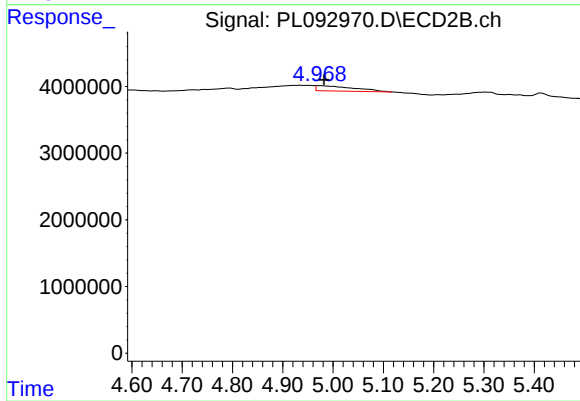
#8 Heptachlor epoxide

R.T.: 4.723 min
Delta R.T.: -0.008 min
Response: 60707
Conc: 0.02 ng/ml



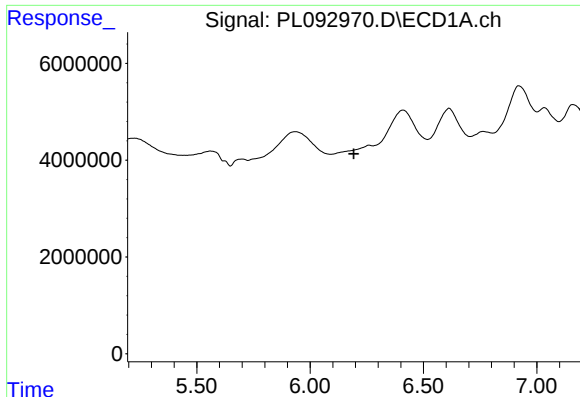
#10 gamma-Chlordane

R.T.: 5.938 min
Delta R.T.: -0.003 min
Response: 37373535
Conc: 14.05 ng/ml



#10 gamma-Chlordane

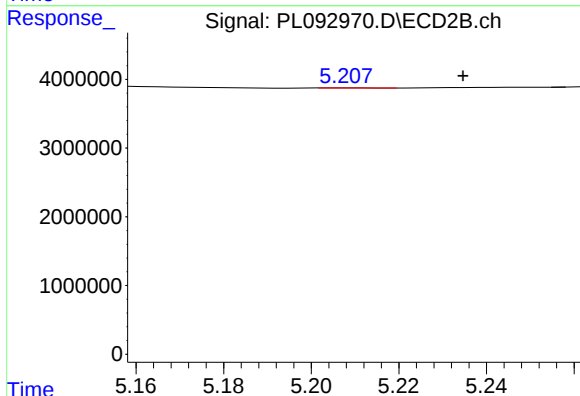
R.T.: 4.970 min
Delta R.T.: -0.012 min
Response: 4079873
Conc: 1.21 ng/ml



#12 4,4'-DDE

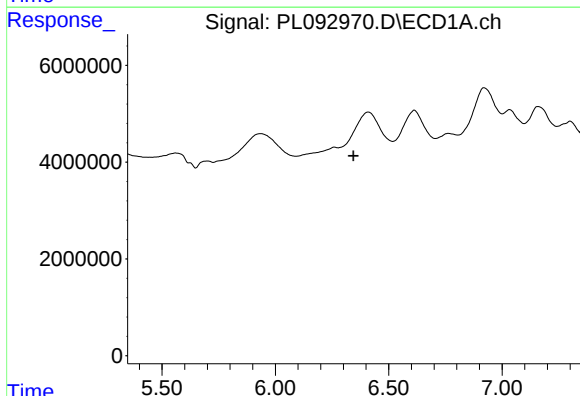
R.T.: 0.000 min
Exp R.T.: 6.193 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164885TB



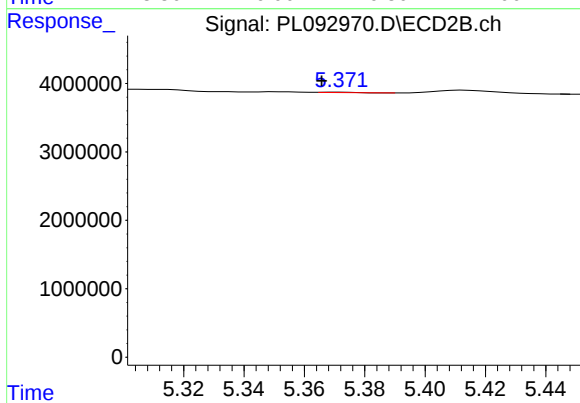
#12 4,4'-DDE

R.T.: 5.209 min
Delta R.T.: -0.026 min
Response: 16246
Conc: 0.01 ng/ml



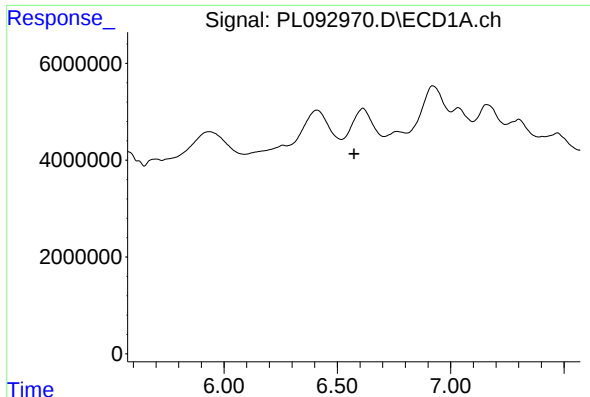
#13 Dieldrin

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



#13 Dieldrin

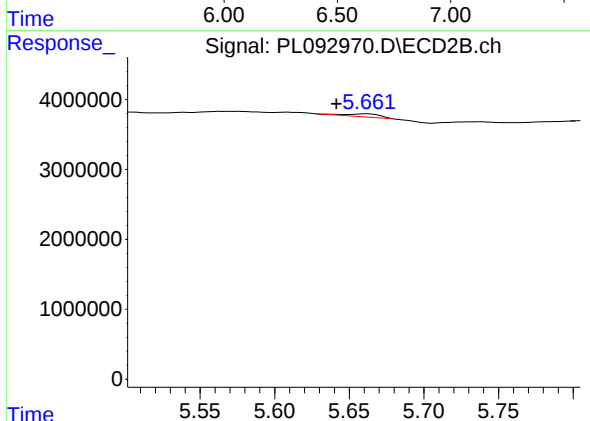
R.T.: 5.372 min
Delta R.T.: 0.006 min
Response: 35801
Conc: 0.01 ng/ml



#14 Endrin

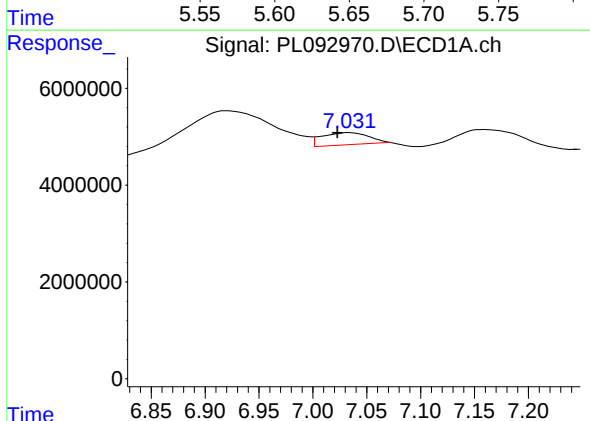
R.T.: 0.000 min
Exp R.T.: 6.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164885TB



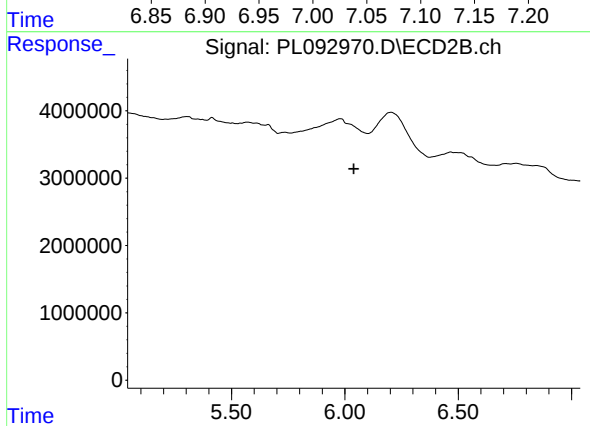
#14 Endrin

R.T.: 5.662 min
Delta R.T.: 0.021 min
Response: 612494
Conc: 0.21 ng/ml



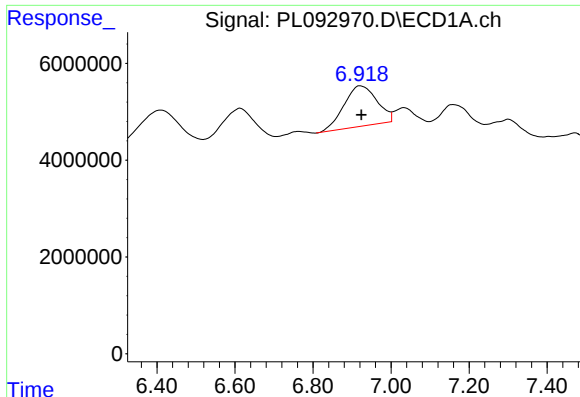
#17 4,4'-DDT

R.T.: 7.033 min
Delta R.T.: 0.011 min
Response: 7773490
Conc: 3.76 ng/ml



#17 4,4'-DDT

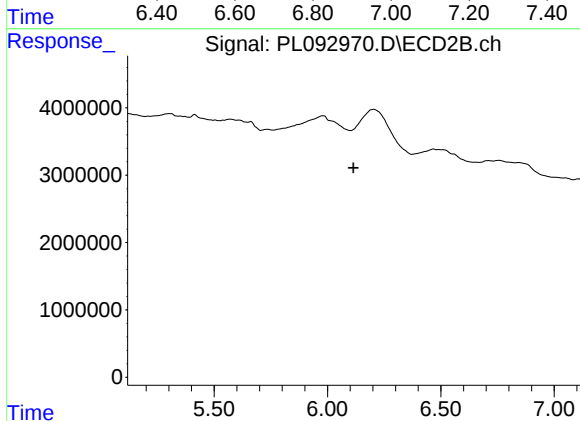
R.T.: 0.000 min
Exp R.T.: 6.040 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

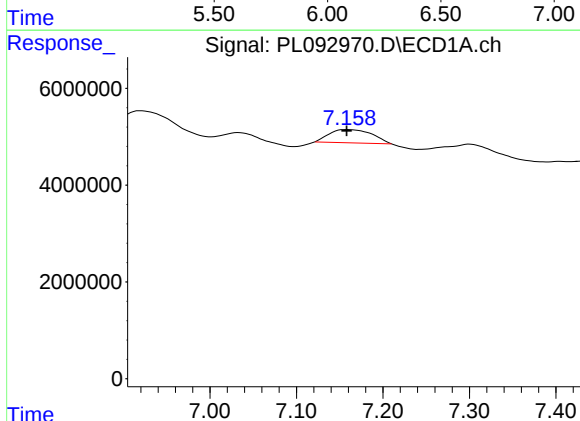
R.T.: 6.920 min
Delta R.T.: -0.004 min
Response: 49217394
Conc: 26.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB164885TB



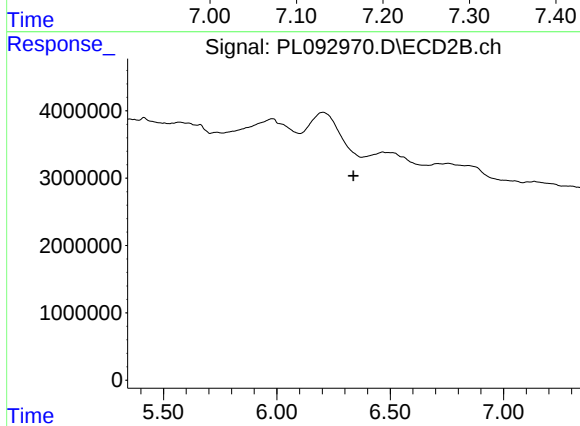
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.115 min
Response: 0
Conc: N.D.



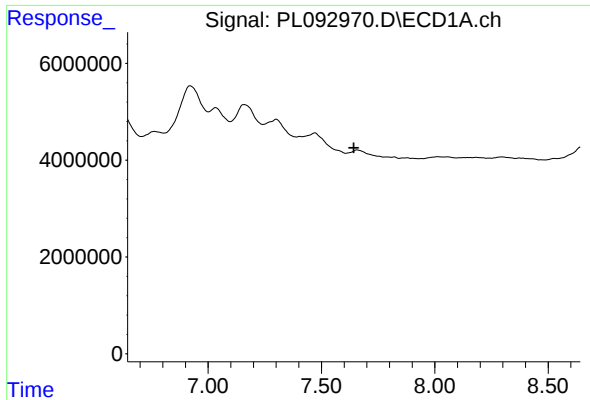
#19 Endosulfan Sulfate

R.T.: 7.159 min
Delta R.T.: 0.001 min
Response: 9380344
Conc: 4.32 ng/ml



#19 Endosulfan Sulfate

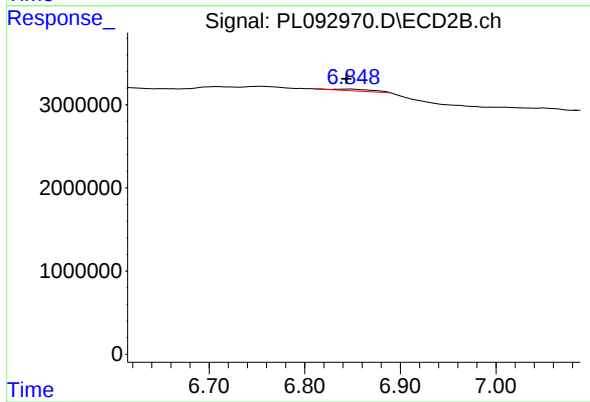
R.T.: 0.000 min
Exp R.T. : 6.338 min
Response: 0
Conc: N.D.



#21 Endrin ketone

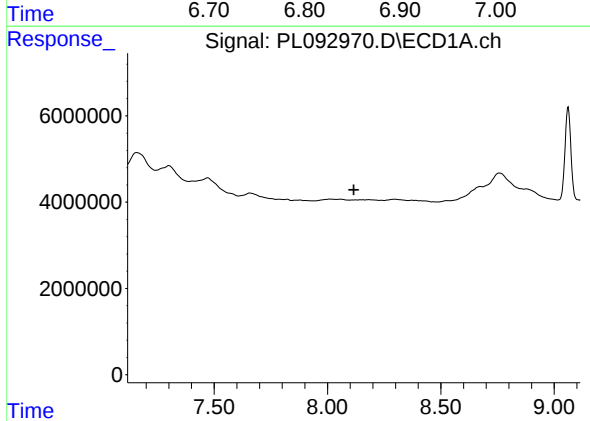
R.T.: 0.000 min
Exp R.T.: 7.643 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164885TB



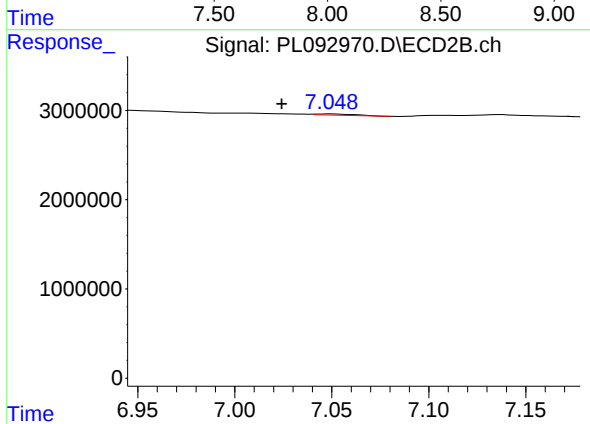
#21 Endrin ketone

R.T.: 6.847 min
Delta R.T.: 0.004 min
Response: 552061
Conc: 0.18 ng/ml



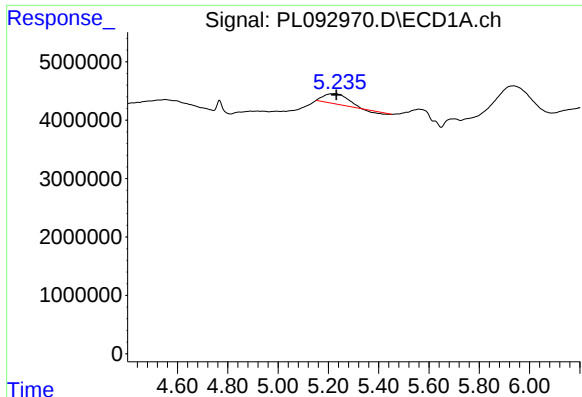
#22 Mirex

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



#22 Mirex

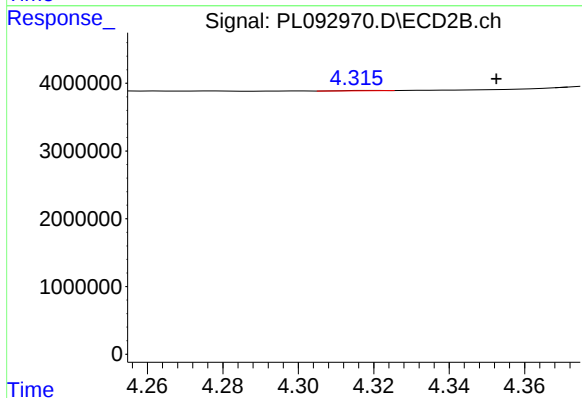
R.T.: 7.050 min
Delta R.T.: 0.026 min
Response: 168927
Conc: 0.06 ng/ml



#24 Chlordane-2

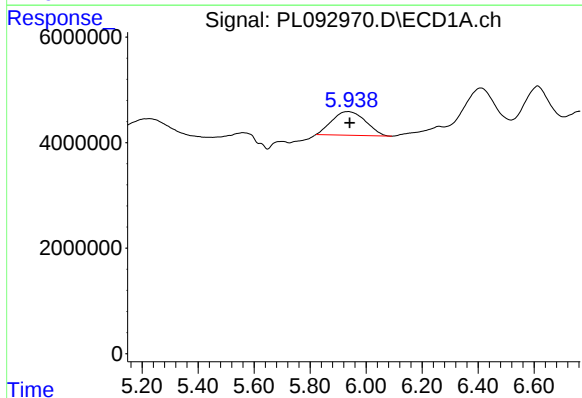
R.T.: 5.225 min
Delta R.T.: -0.006 min
Response: 10520595
Conc: 91.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB164885TB



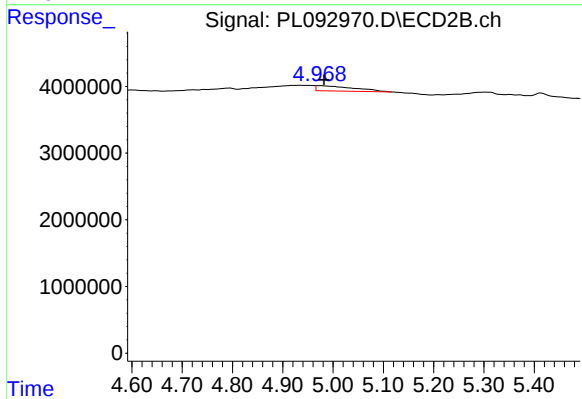
#24 Chlordane-2

R.T.: 4.318 min
Delta R.T.: -0.035 min
Response: 23849
Conc: 0.19 ng/ml



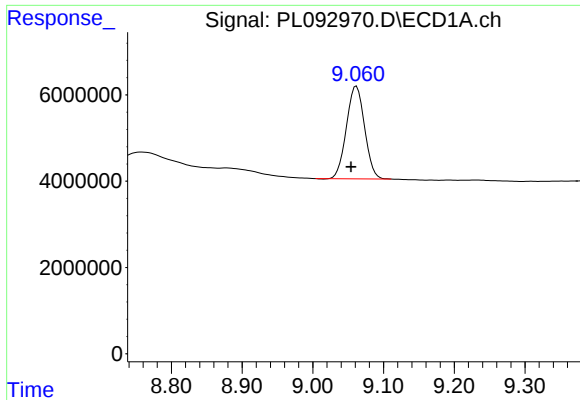
#25 Chlordane-3

R.T.: 5.938 min
Delta R.T.: -0.003 min
Response: 37373535
Conc: 95.75 ng/ml



#25 Chlordane-3

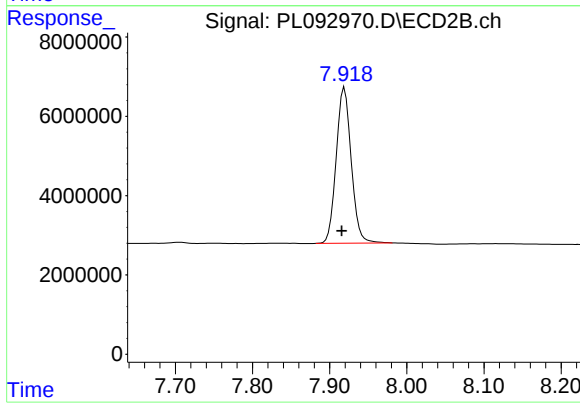
R.T.: 4.970 min
Delta R.T.: -0.013 min
Response: 4079873
Conc: 11.25 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.062 min
Delta R.T.: 0.008 min
Response: 38348848
Conc: 19.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB164885TB



#28 Decachlorobiphenyl

R.T.: 7.919 min
Delta R.T.: 0.004 min
Response: 53195854
Conc: 19.49 ng/ml