

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111124\
 Data File : PL092968.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2024 19:05
 Operator : AR\AJ
 Sample : PB164885BL
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB164885BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 00:22:32 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	49897156	52141321	20.364	19.161
28)	SA Decachlor...	9.062	7.919	37377480	52969000	19.421	19.408
Target Compounds							
2)	A alpha-BHC	0.000	3.272	0	302993	N.D.	0.076 #
4)	MA Heptachlor	0.000	3.934f	0	21068	N.D.	0.006 #
5)	MB Aldrin	0.000	4.230	0	93030	N.D.	0.025 #
6)	B beta-BHC	0.000	3.934f	0	21068	N.D.	0.013 #
7)	B delta-BHC	4.768	4.139	2388601	214746	0.763	0.056 #
8)	B Heptachlo...	0.000	4.722	0	124252	N.D.	0.037 #
9)	A Endosulfan I	0.000	5.104	0	39747	N.D.	0.013 #
10)	B gamma-Chl...	0.000	4.981	0	552188	N.D.	0.164 #
11)	B alpha-Chl...	0.000	5.046	0	41514	N.D.	0.012 #
12)	B 4,4'-DDE	0.000	5.227	0	289600	N.D.	0.090 #
14)	MA Endrin	0.000	5.624f	0	95379	N.D.	0.033 #
18)	B Endrin al...	0.000	6.101	0	638503	N.D.	0.277 #
20)	A Methoxychlor	0.000	6.590f	0	320642	N.D.	0.225 #
23)	Chlordane-1	0.000	3.780	0	115986	N.D.	1.093 #
25)	Chlordane-3	0.000	4.981	0	552188	N.D.	1.523 #
26)	Chlordane-4	0.000	5.046	0	41514	N.D.	0.119 #
27)	Chlordane-5	0.000	5.966f	0	161130	N.D.	1.271 #

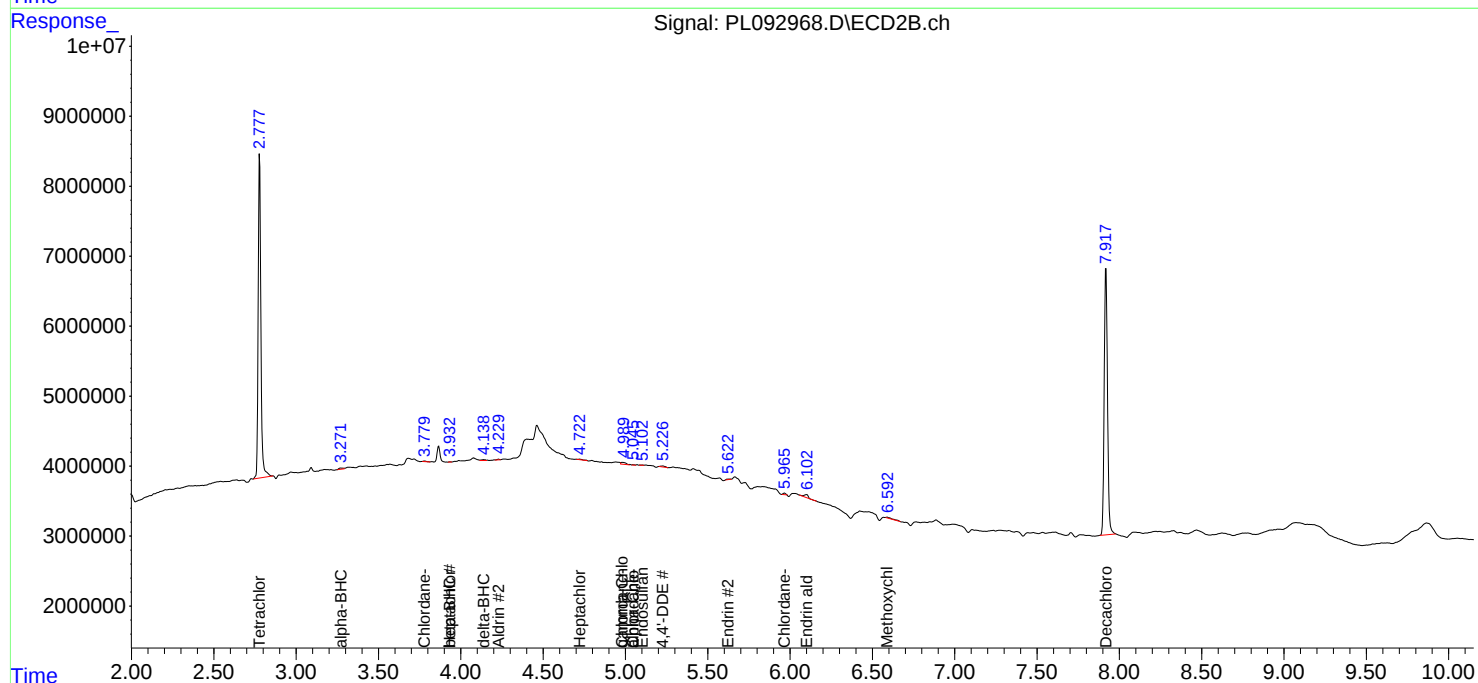
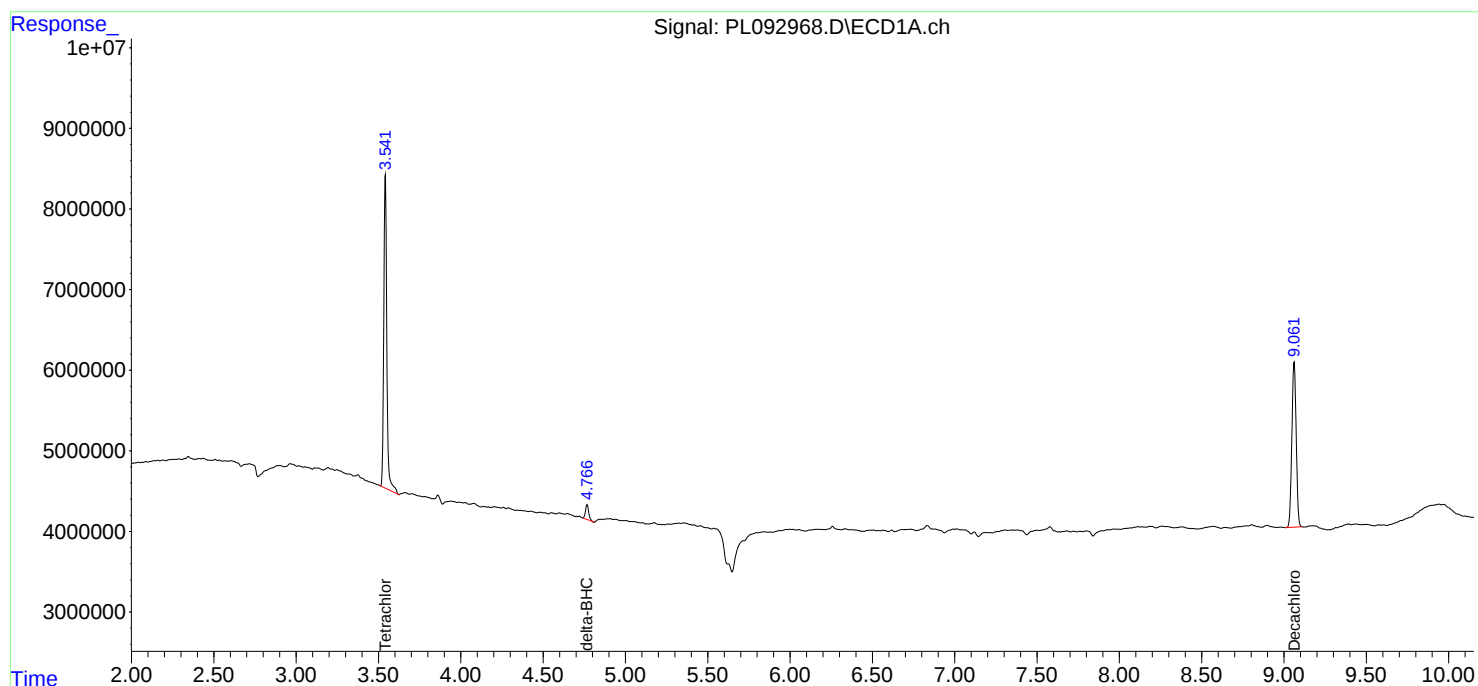
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

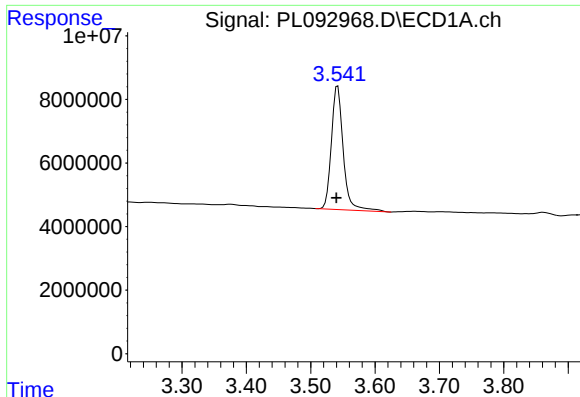
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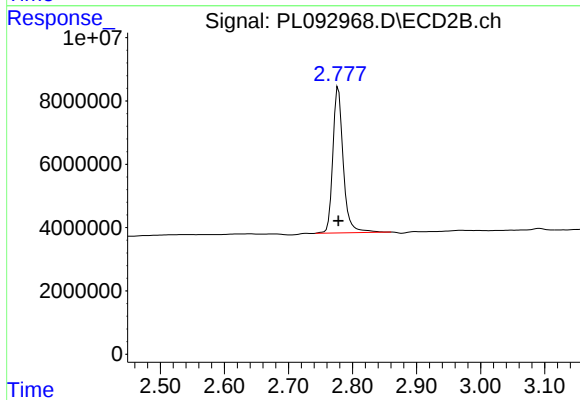




#1 Tetrachloro-m-xylene

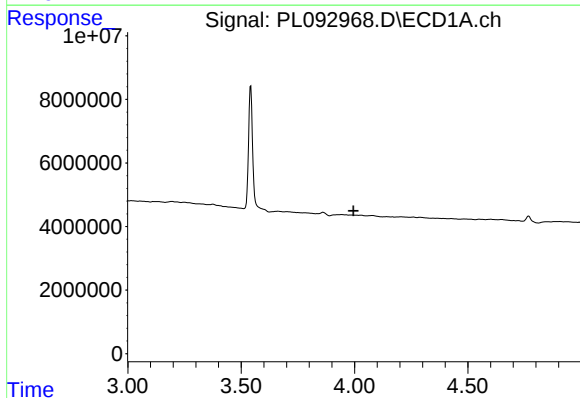
R.T.: 3.542 min
Delta R.T.: 0.002 min
Response: 49897156
Conc: 20.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB164885BL



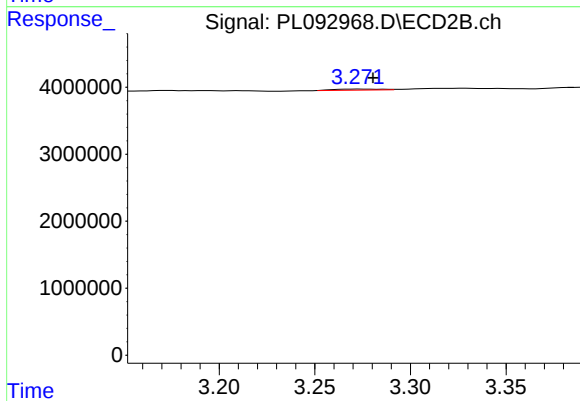
#1 Tetrachloro-m-xylene

R.T.: 2.778 min
Delta R.T.: 0.000 min
Response: 52141321
Conc: 19.16 ng/ml



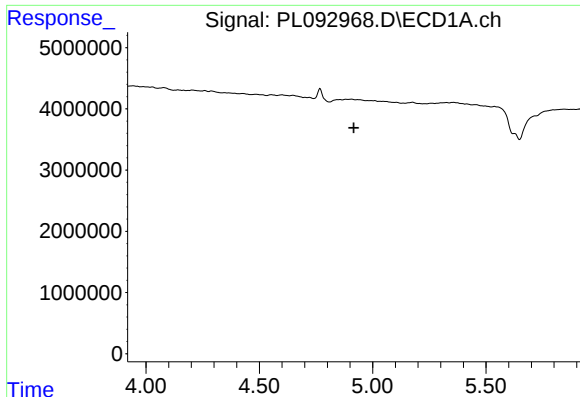
#2 alpha-BHC

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



#2 alpha-BHC

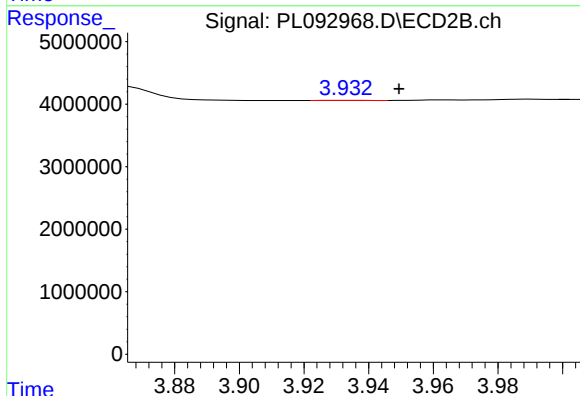
R.T.: 3.272 min
Delta R.T.: -0.008 min
Response: 302993
Conc: 0.08 ng/ml



#4 Heptachlor

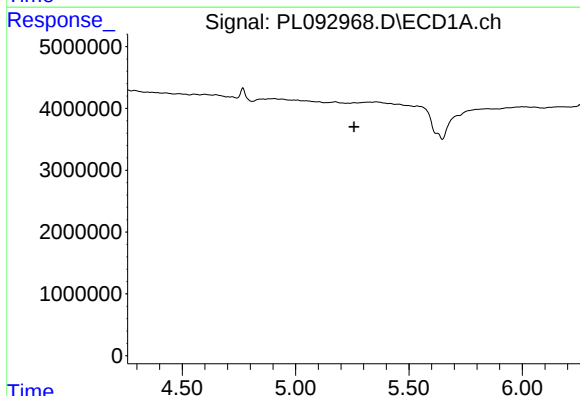
R.T.: 0.000 min
Exp R.T.: 4.917 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164885BL



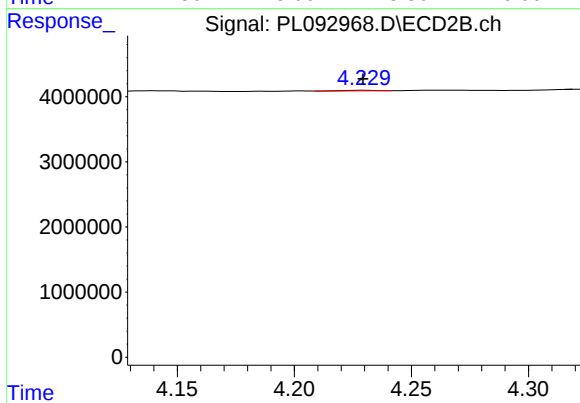
#4 Heptachlor

R.T.: 3.934 min
Delta R.T.: -0.016 min
Response: 21068
Conc: 0.01 ng/ml



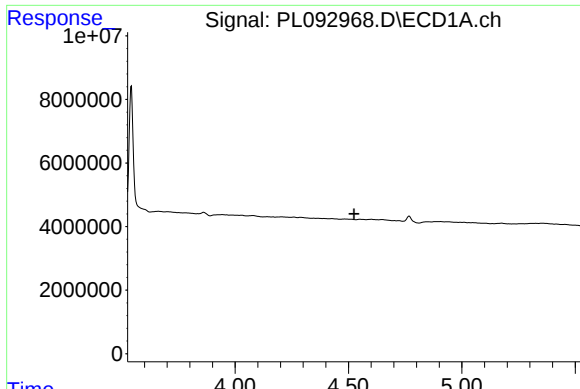
#5 Aldrin

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



#5 Aldrin

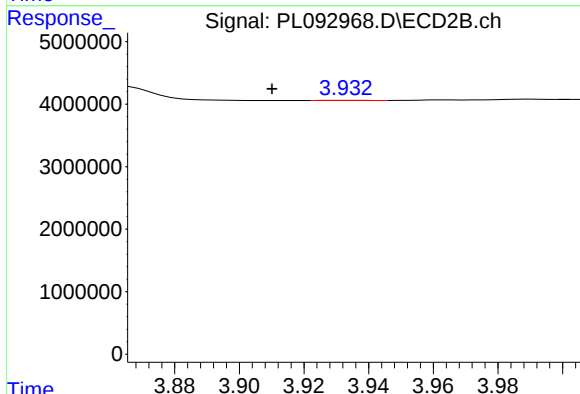
R.T.: 4.230 min
Delta R.T.: 0.000 min
Response: 93030
Conc: 0.03 ng/ml



#6 beta-BHC

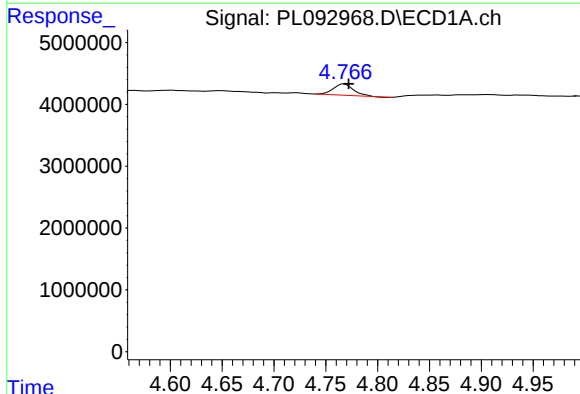
R.T.: 0.000 min
Exp R.T.: 4.525 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164885BL



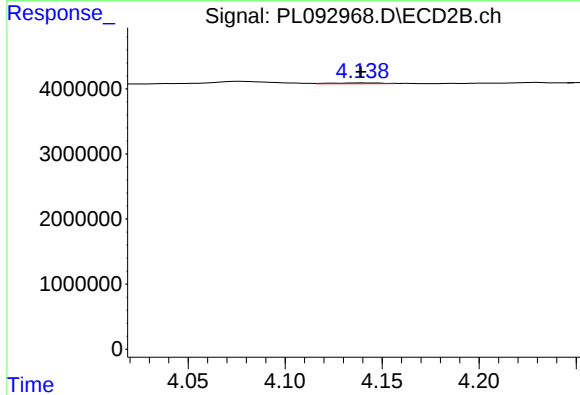
#6 beta-BHC

R.T.: 3.934 min
Delta R.T.: 0.024 min
Response: 21068
Conc: 0.01 ng/ml



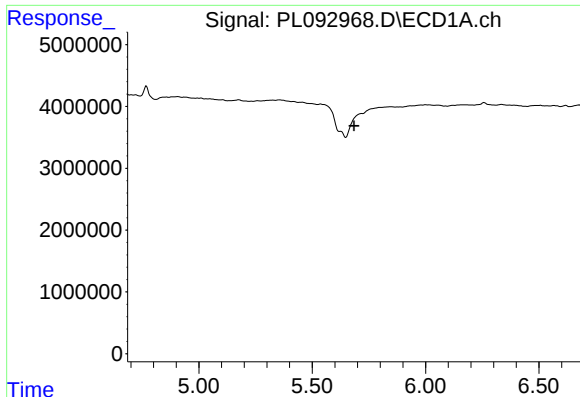
#7 delta-BHC

R.T.: 4.768 min
Delta R.T.: -0.004 min
Response: 2388601
Conc: 0.76 ng/ml



#7 delta-BHC

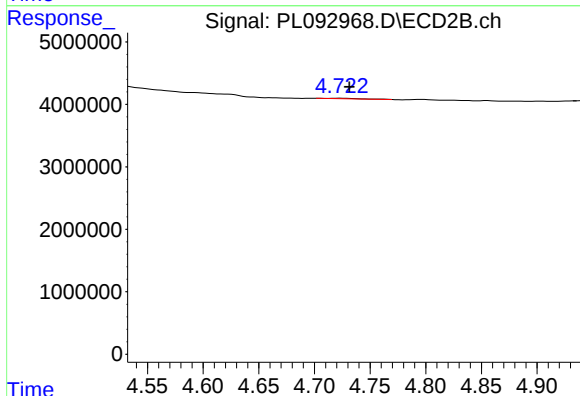
R.T.: 4.139 min
Delta R.T.: 0.000 min
Response: 214746
Conc: 0.06 ng/ml



#8 Heptachlor epoxide

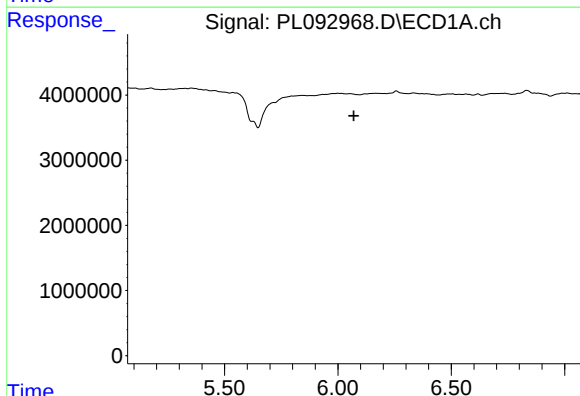
R.T.: 0.000 min
Exp R.T.: 5.684 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164885BL



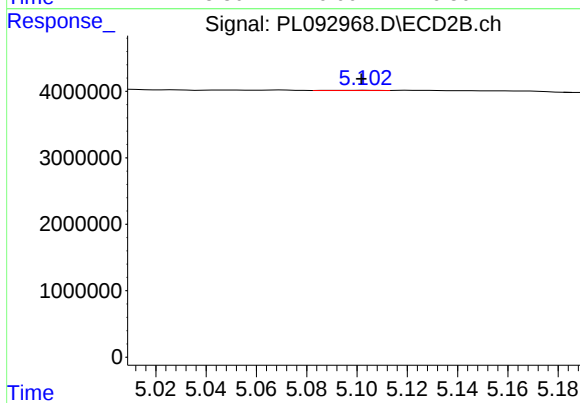
#8 Heptachlor epoxide

R.T.: 4.722 min
Delta R.T.: -0.010 min
Response: 124252
Conc: 0.04 ng/ml



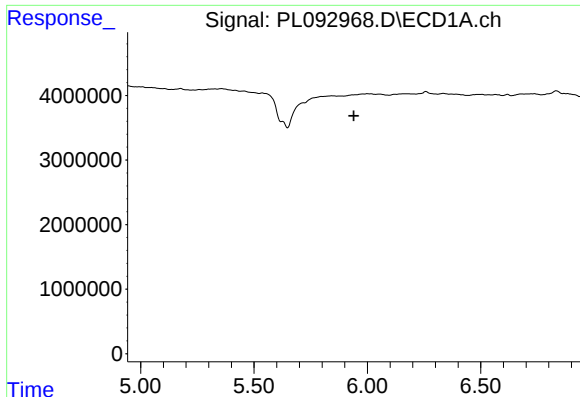
#9 Endosulfan I

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



#9 Endosulfan I

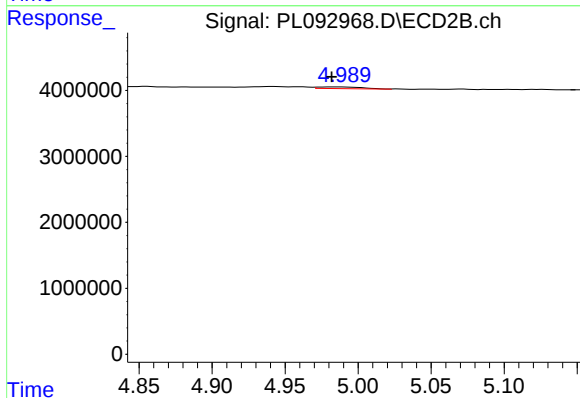
R.T.: 5.104 min
Delta R.T.: 0.002 min
Response: 39747
Conc: 0.01 ng/ml



#10 gamma-Chlordane

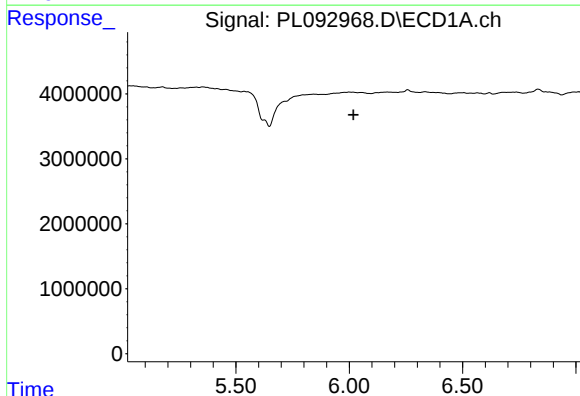
R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164885BL



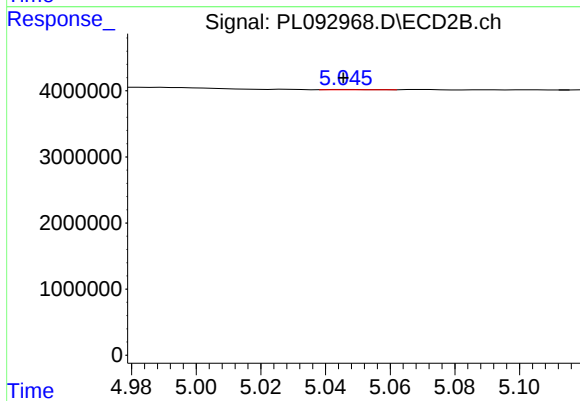
#10 gamma-Chlordane

R.T.: 4.981 min
Delta R.T.: -0.001 min
Response: 552188
Conc: 0.16 ng/ml



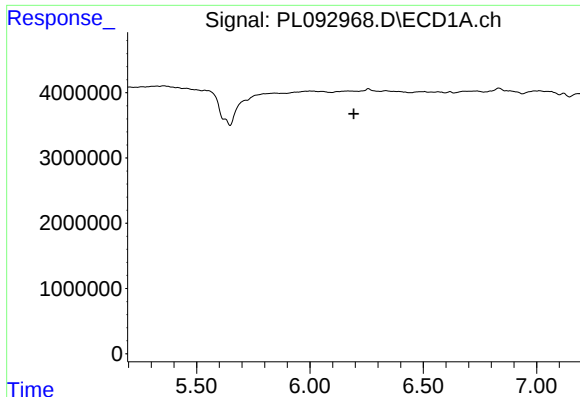
#11 alpha-Chlordane

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



#11 alpha-Chlordane

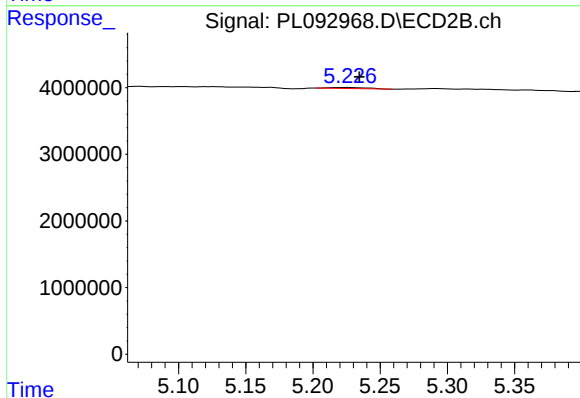
R.T.: 5.046 min
Delta R.T.: 0.000 min
Response: 41514
Conc: 0.01 ng/ml



#12 4,4'-DDE

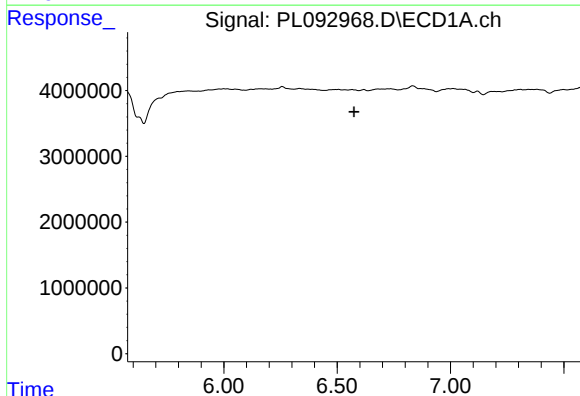
R.T.: 0.000 min
Exp R.T.: 6.193 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164885BL



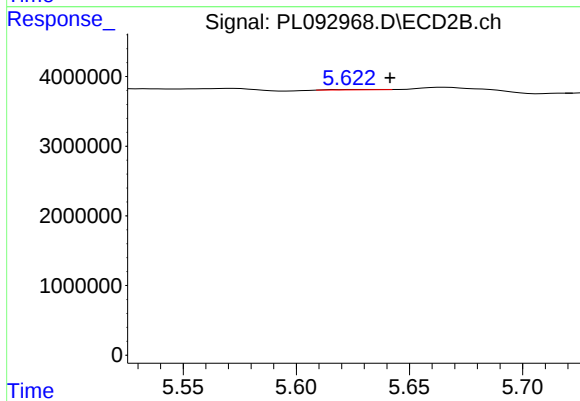
#12 4,4'-DDE

R.T.: 5.227 min
Delta R.T.: -0.007 min
Response: 289600
Conc: 0.09 ng/ml



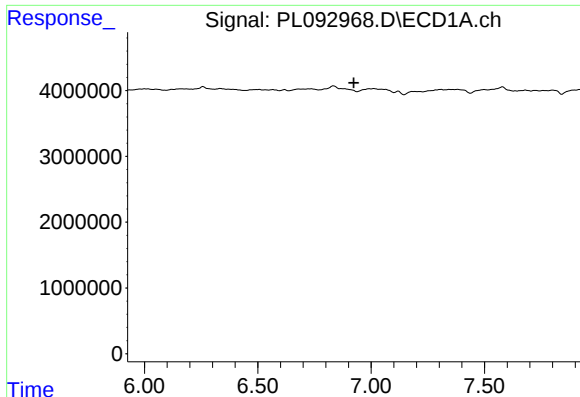
#14 Endrin

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



#14 Endrin

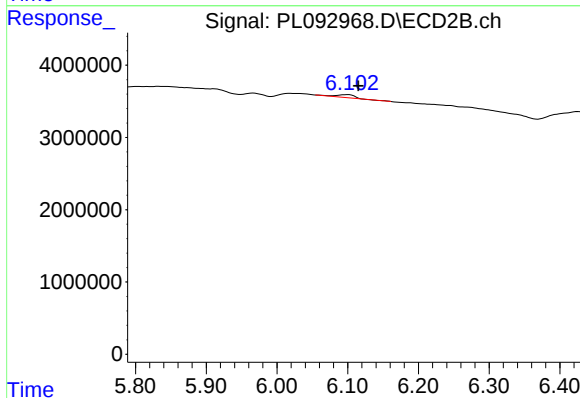
R.T.: 5.624 min
Delta R.T.: -0.018 min
Response: 95379
Conc: 0.03 ng/ml



#18 Endrin aldehyde

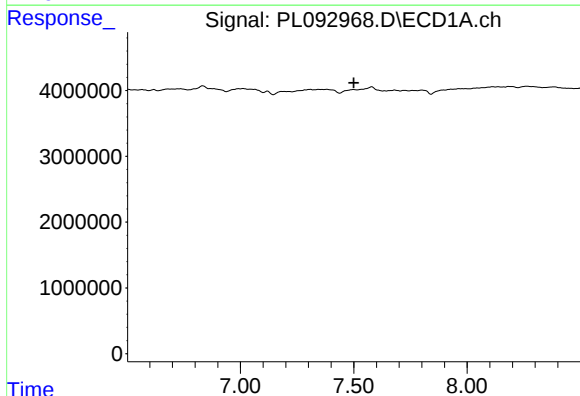
R.T.: 0.000 min
Exp R.T.: 6.924 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164885BL



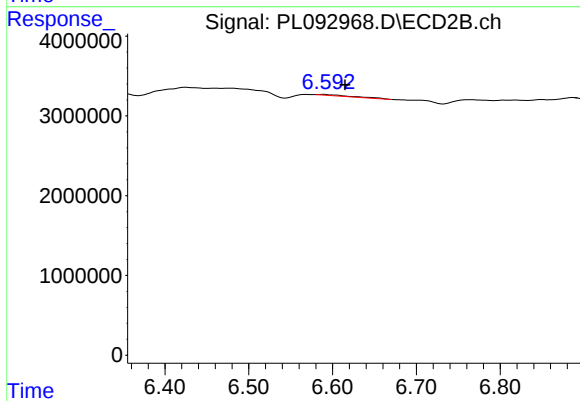
#18 Endrin aldehyde

R.T.: 6.101 min
Delta R.T.: -0.014 min
Response: 638503
Conc: 0.28 ng/ml



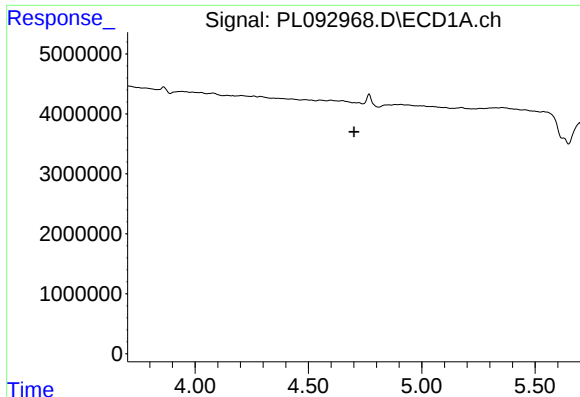
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.499 min
Response: 0
Conc: N.D.



#20 Methoxychlor

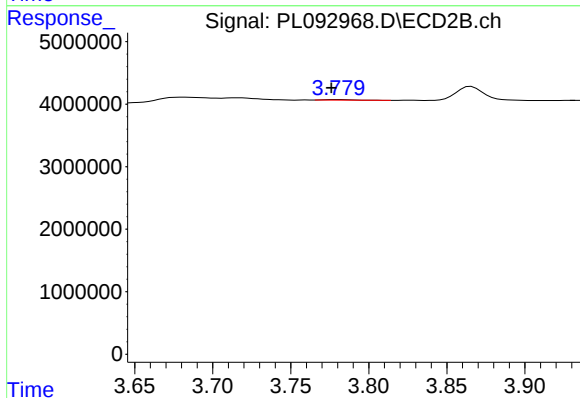
R.T.: 6.590 min
Delta R.T.: -0.025 min
Response: 320642
Conc: 0.22 ng/ml



#23 Chlordane-1

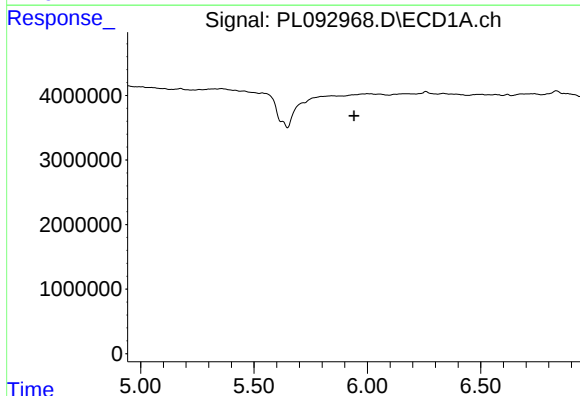
R.T.: 0.000 min
Exp R.T.: 4.702 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164885BL



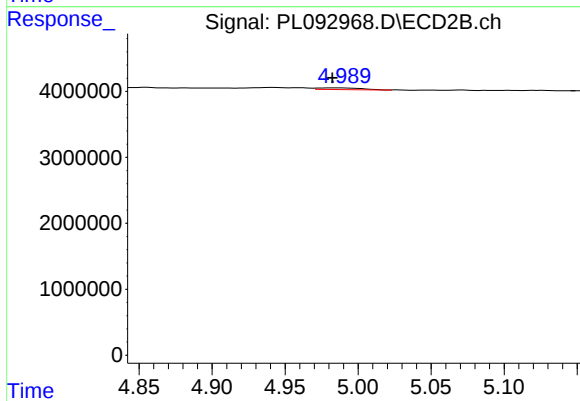
#23 Chlordane-1

R.T.: 3.780 min
Delta R.T.: 0.004 min
Response: 115986
Conc: 1.09 ng/ml



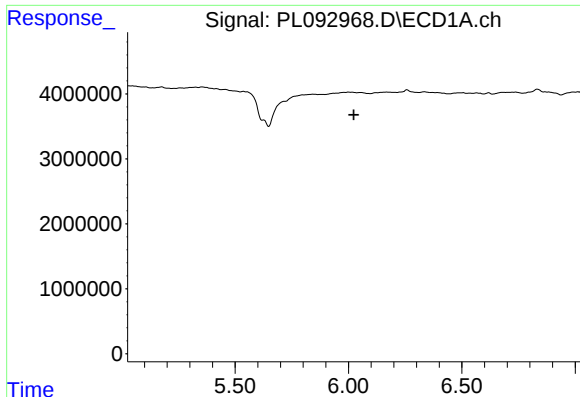
#25 Chlordane-3

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



#25 Chlordane-3

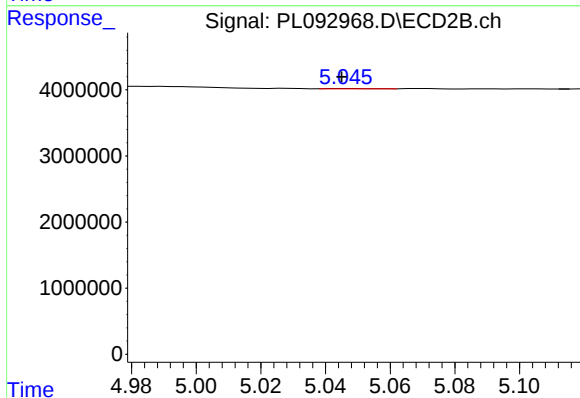
R.T.: 4.981 min
Delta R.T.: -0.002 min
Response: 552188
Conc: 1.52 ng/ml



#26 Chlordane-4

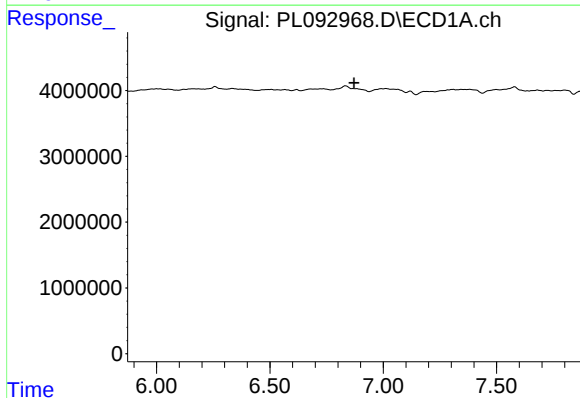
R.T.: 0.000 min
Exp R.T.: 6.023 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164885BL



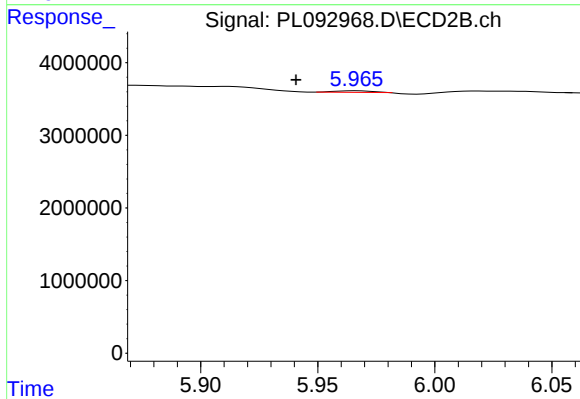
#26 Chlordane-4

R.T.: 5.046 min
Delta R.T.: 0.001 min
Response: 41514
Conc: 0.12 ng/ml



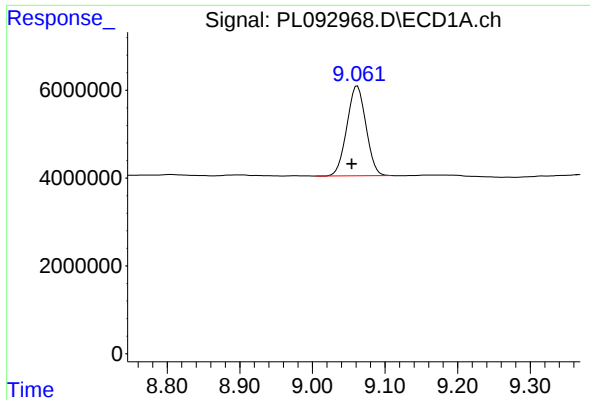
#27 Chlordane-5

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



#27 Chlordane-5

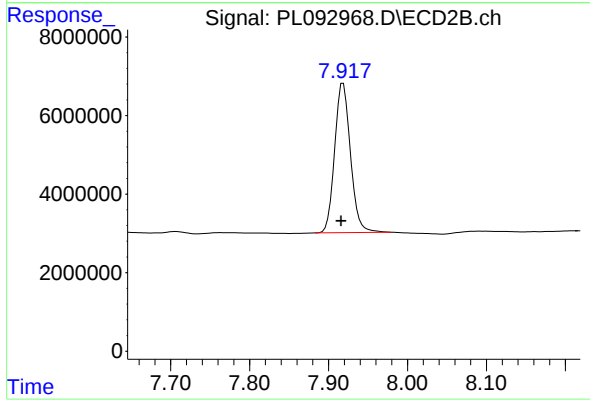
R.T.: 5.966 min
Delta R.T.: 0.026 min
Response: 161130
Conc: 1.27 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.062 min
Delta R.T.: 0.008 min
Response: 37377480
Conc: 19.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB164885BL



#28 Decachlorobiphenyl

R.T.: 7.919 min
Delta R.T.: 0.003 min
Response: 52969000
Conc: 19.41 ng/ml