

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110724\
 Data File : PL092897.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2024 13:52
 Operator : AR\AJ
 Sample : PB164749BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB164749BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 23:48:51 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	51092053	54776587	20.852	20.130
28)	SA Decachlor...	9.059	7.918	43203840	60769141	22.449	22.266
Target Compounds							
2)	A alpha-BHC	0.000	3.287	0	41573	N.D.	0.010 #
3)	MA gamma-BHC...	0.000	3.599	0	11497	N.D.	0.003 #
4)	MA Heptachlor	0.000	3.944	0	342689	N.D.	0.091 #
5)	MB Aldrin	0.000	4.229	0	113598	N.D.	0.031 #
6)	B beta-BHC	0.000	3.901	0	657412	N.D.	0.399 #
7)	B delta-BHC	4.768	4.139	4827416	149202	1.542	0.039 #
8)	B Heptachlo...	0.000	4.752f	0	43343	N.D.	0.013 #
11)	B alpha-Chl...	0.000	5.053	0	379521	N.D.	0.114 #
12)	B 4,4'-DDE	0.000	5.230	0	46507	N.D.	0.014 #
14)	MA Endrin	0.000	5.657f	0	677738	N.D.	0.234 #
17)	MA 4,4'-DDT	0.000	6.030	0	474911	N.D.	0.177 #
18)	B Endrin al...	0.000	6.087f	0	396350	N.D.	0.172 #
19)	B Endosulfa...	0.000	6.310f	0	364252	N.D.	0.135 #
24)	Chlordane-2	0.000	4.357	0	152330	N.D.	1.230 #
26)	Chlordane-4	0.000	5.053	0	379521	N.D.	1.085 #

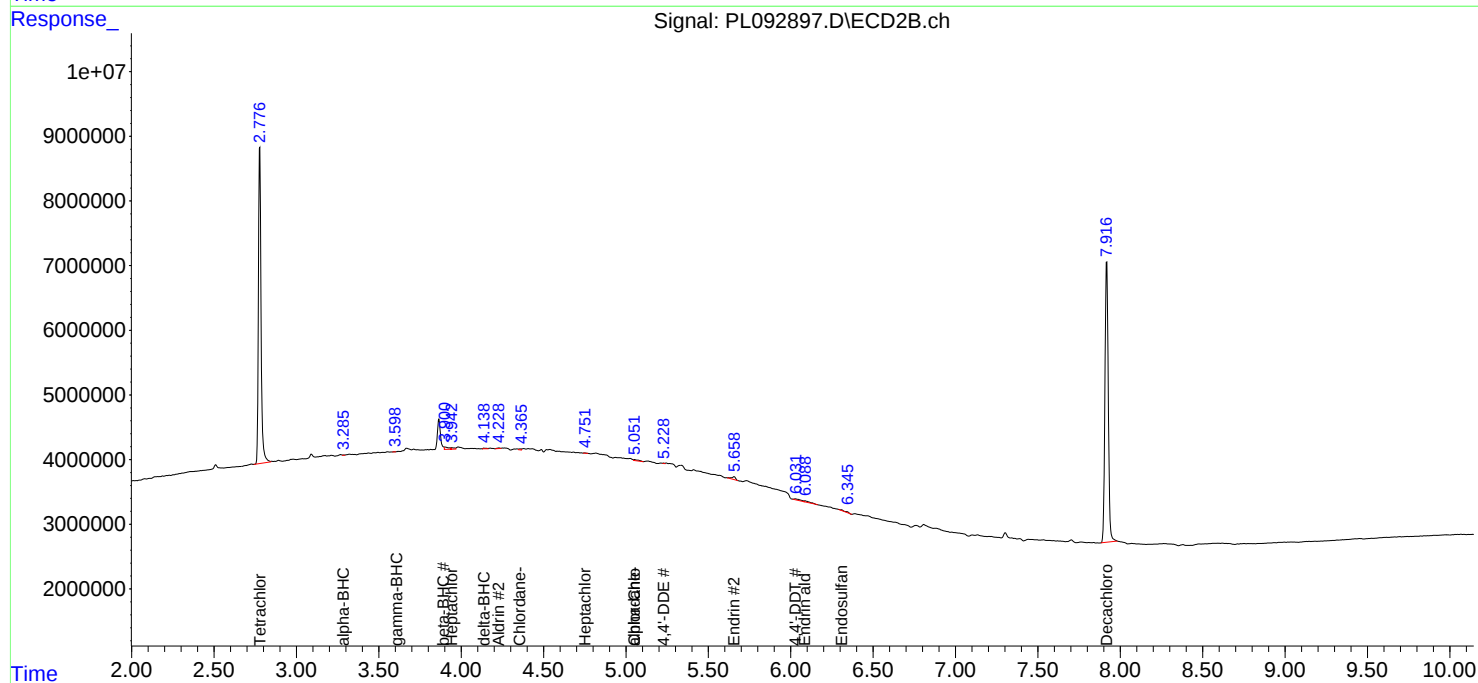
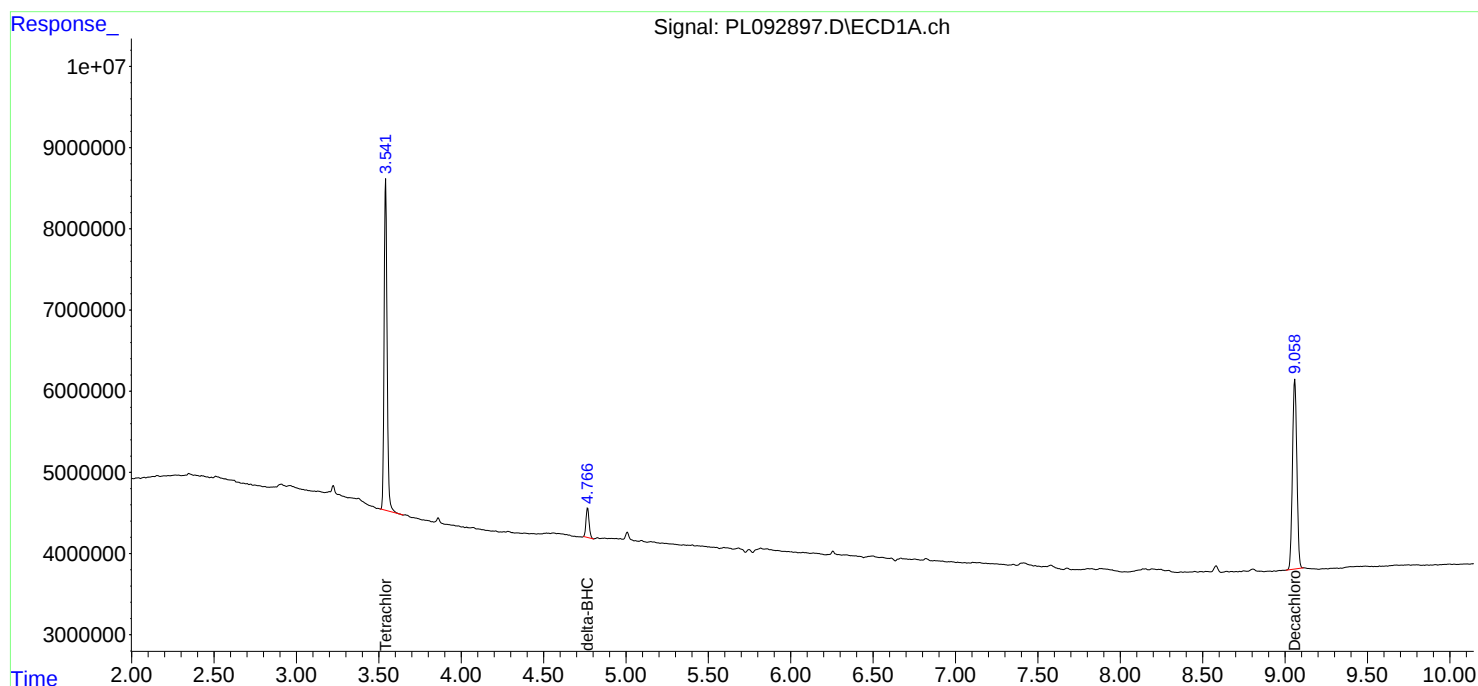
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

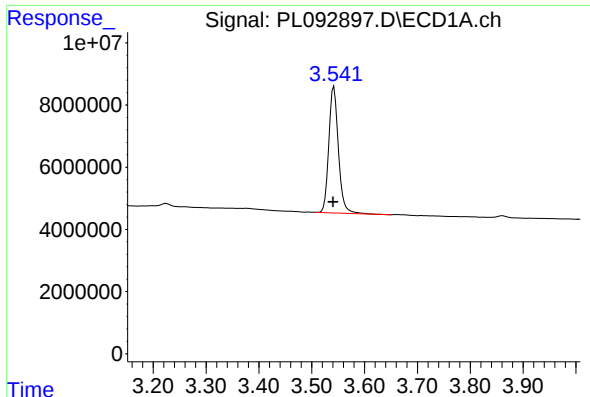
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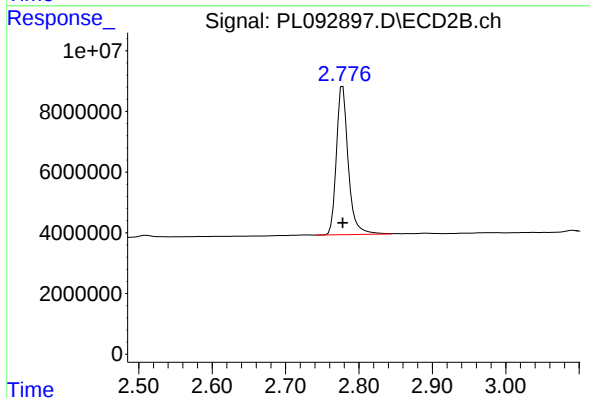




#1 Tetrachloro-m-xylene

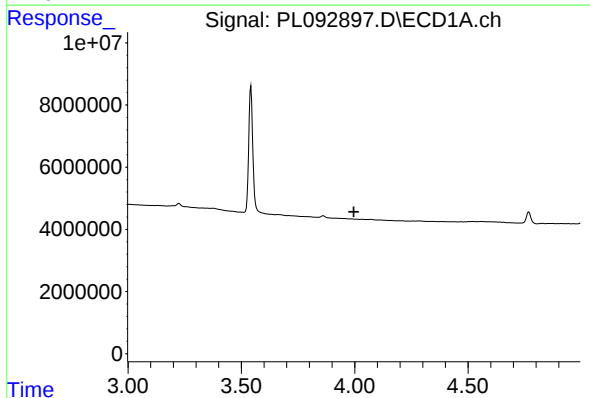
R.T.: 3.542 min
Delta R.T.: 0.002 min
Response: 51092053
Conc: 20.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB164749BL



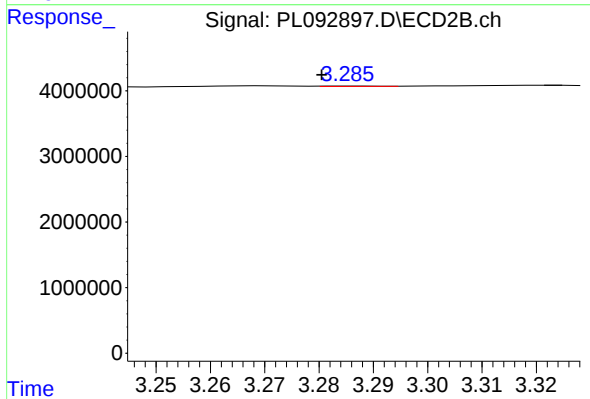
#1 Tetrachloro-m-xylene

R.T.: 2.778 min
Delta R.T.: 0.000 min
Response: 54776587
Conc: 20.13 ng/ml



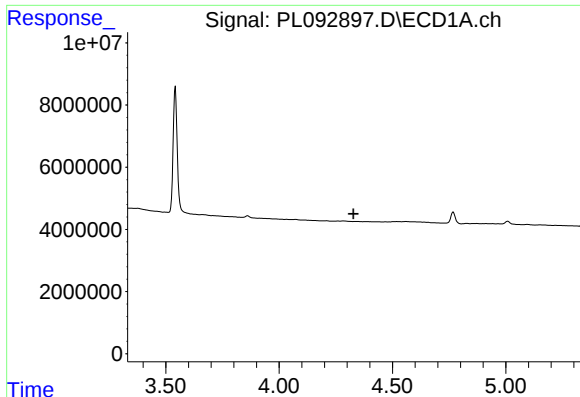
#2 alpha-BHC

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



#2 alpha-BHC

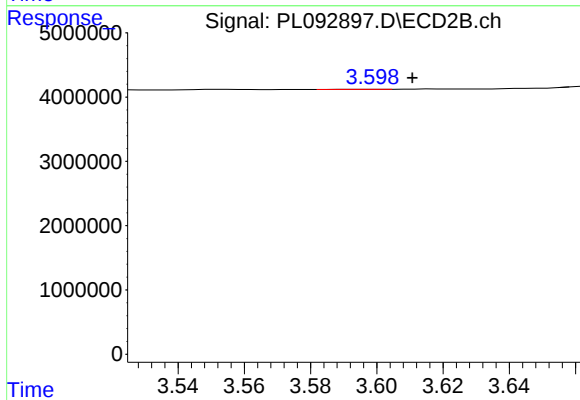
R.T.: 3.287 min
Delta R.T.: 0.006 min
Response: 41573
Conc: 0.01 ng/ml



#3 gamma-BHC (Lindane)

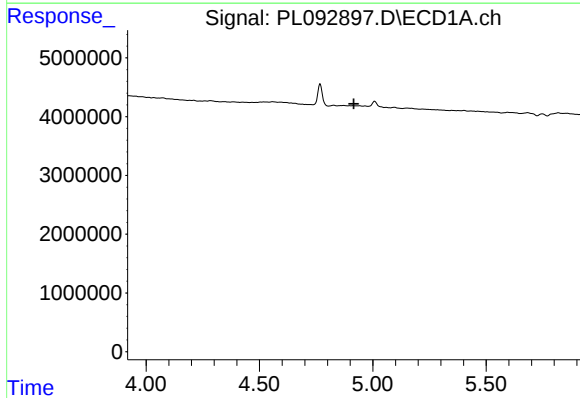
R.T.: 0.000 min
Exp R.T.: 4.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164749BL



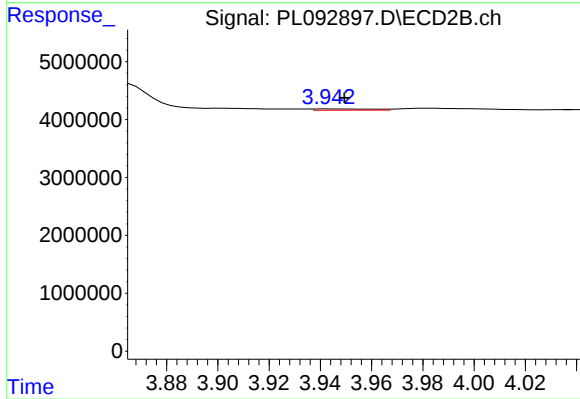
#3 gamma-BHC (Lindane)

R.T.: 3.599 min
Delta R.T.: -0.012 min
Response: 11497
Conc: 0.00 ng/ml



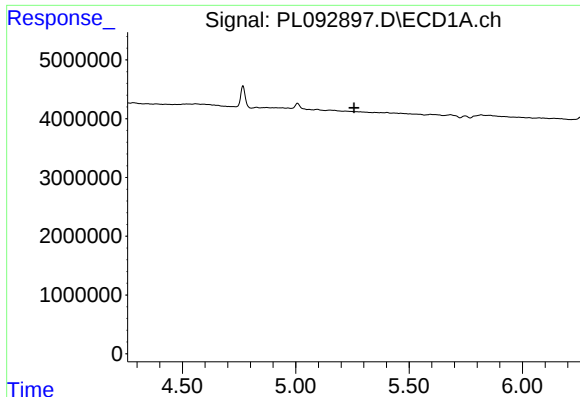
#4 Heptachlor

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



#4 Heptachlor

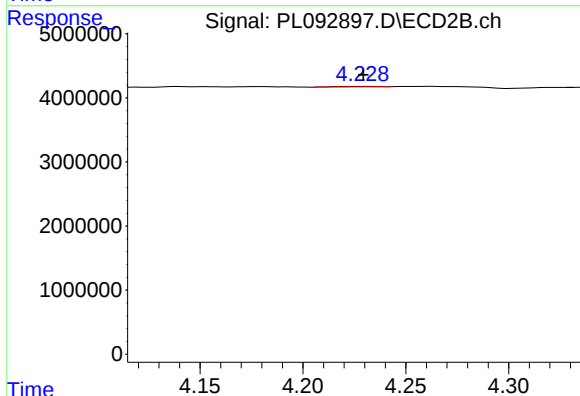
R.T.: 3.944 min
Delta R.T.: -0.005 min
Response: 342689
Conc: 0.09 ng/ml



#5 Aldrin

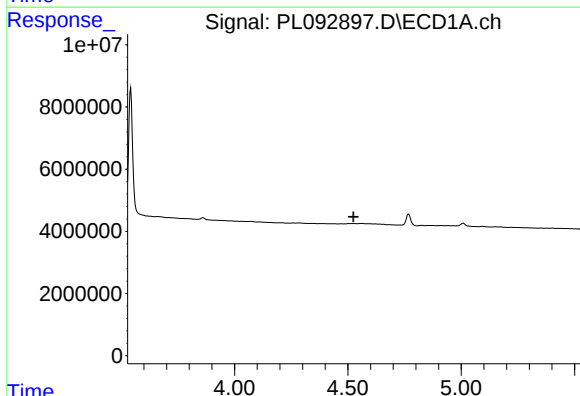
R.T.: 0.000 min
Exp R.T.: 5.258 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164749BL



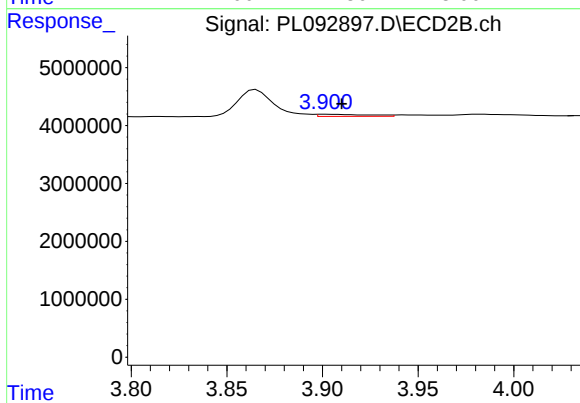
#5 Aldrin

R.T.: 4.229 min
Delta R.T.: 0.000 min
Response: 113598
Conc: 0.03 ng/ml



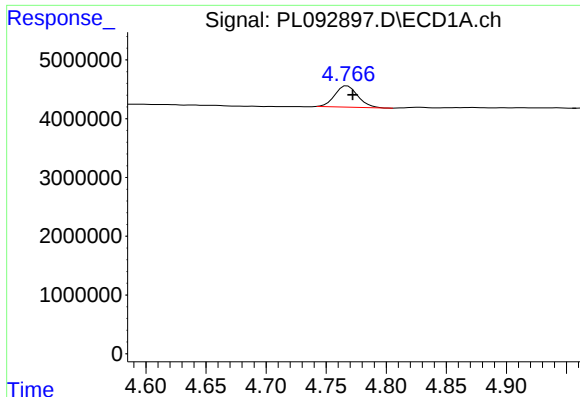
#6 beta-BHC

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



#6 beta-BHC

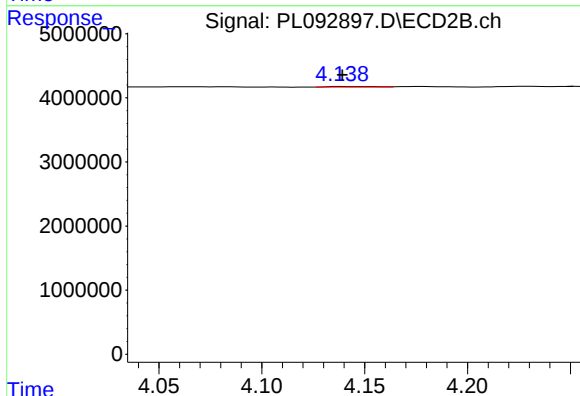
R.T.: 3.901 min
Delta R.T.: -0.009 min
Response: 657412
Conc: 0.40 ng/ml



#7 delta-BHC

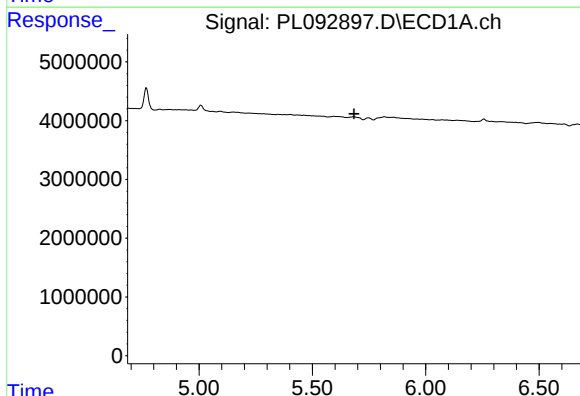
R.T.: 4.768 min
Delta R.T.: -0.004 min
Response: 4827416
Conc: 1.54 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB164749BL



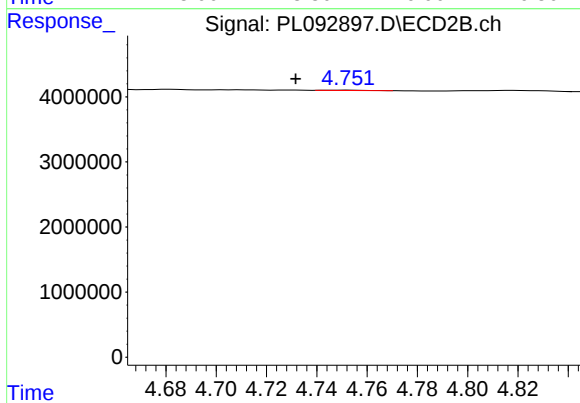
#7 delta-BHC

R.T.: 4.139 min
Delta R.T.: 0.000 min
Response: 149202
Conc: 0.04 ng/ml



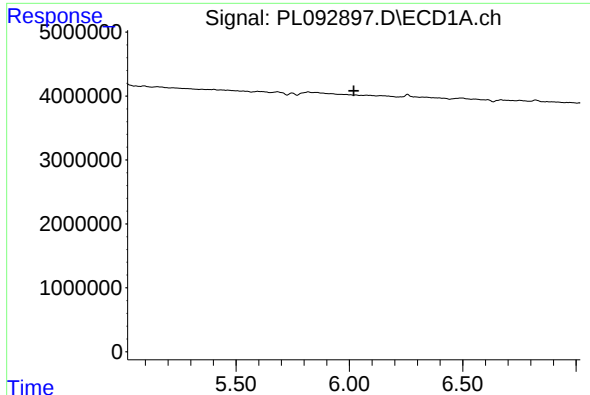
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

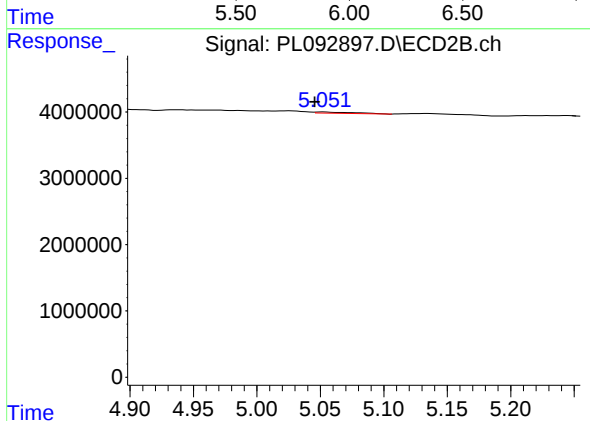
R.T.: 4.752 min
Delta R.T.: 0.021 min
Response: 43343
Conc: 0.01 ng/ml



#11 alpha-Chlordane

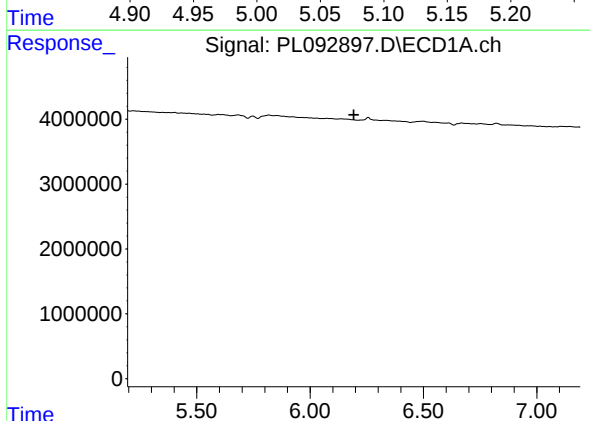
R.T.: 0.000 min
Exp R.T.: 6.019 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164749BL



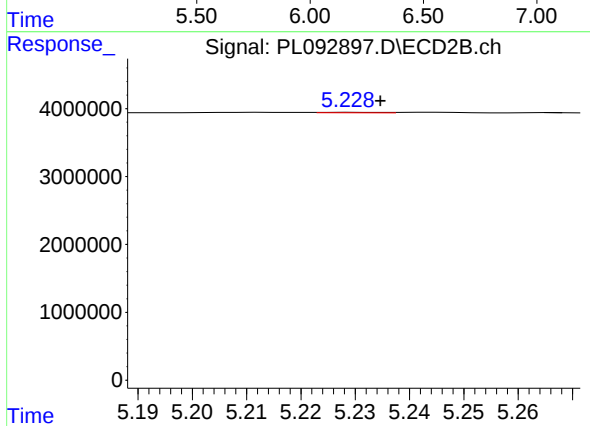
#11 alpha-Chlordane

R.T.: 5.053 min
Delta R.T.: 0.007 min
Response: 379521
Conc: 0.11 ng/ml



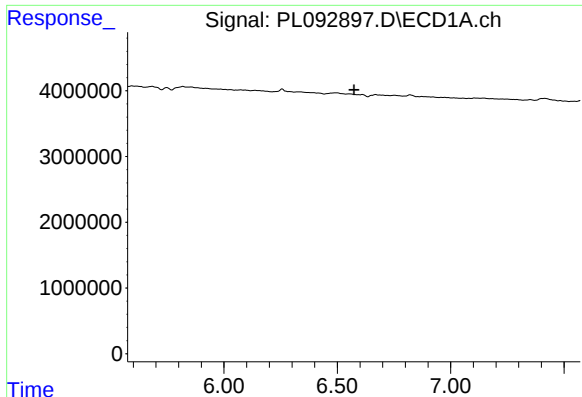
#12 4,4'-DDE

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



#12 4,4'-DDE

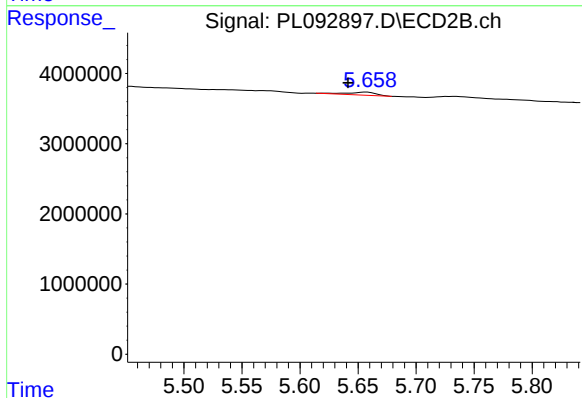
R.T.: 5.230 min
Delta R.T.: -0.005 min
Response: 46507
Conc: 0.01 ng/ml



#14 Endrin

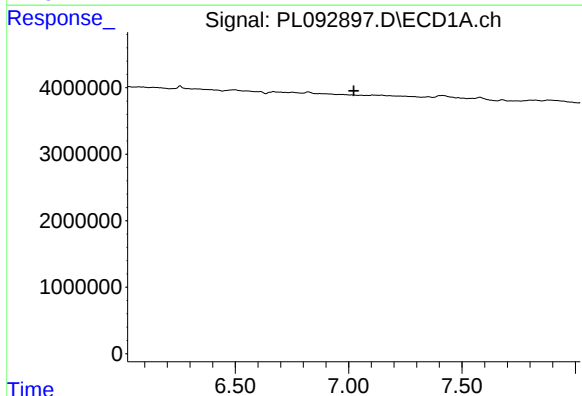
R.T.: 0.000 min
Exp R.T.: 6.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164749BL



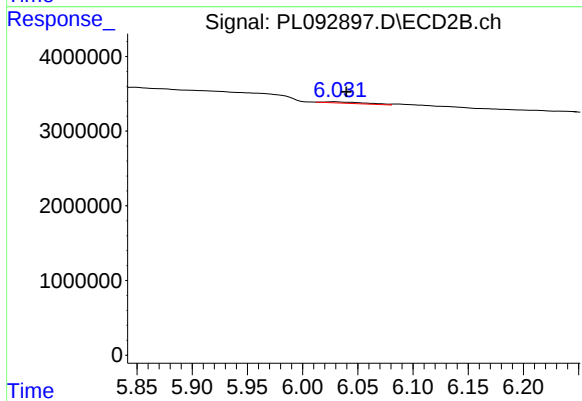
#14 Endrin

R.T.: 5.657 min
Delta R.T.: 0.016 min
Response: 677738
Conc: 0.23 ng/ml



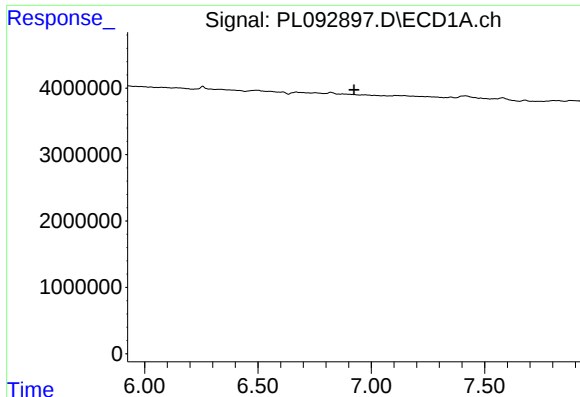
#17 4,4'-DDT

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



#17 4,4'-DDT

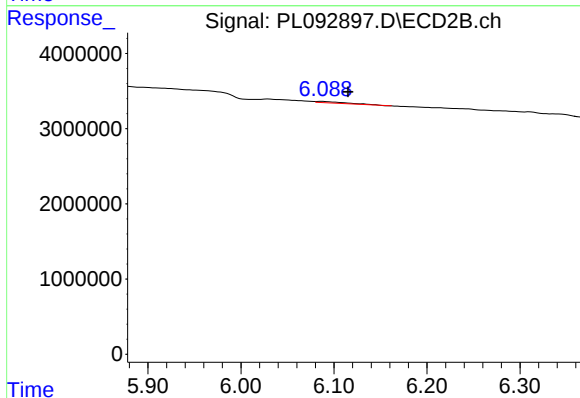
R.T.: 6.030 min
Delta R.T.: -0.010 min
Response: 474911
Conc: 0.18 ng/ml



#18 Endrin aldehyde

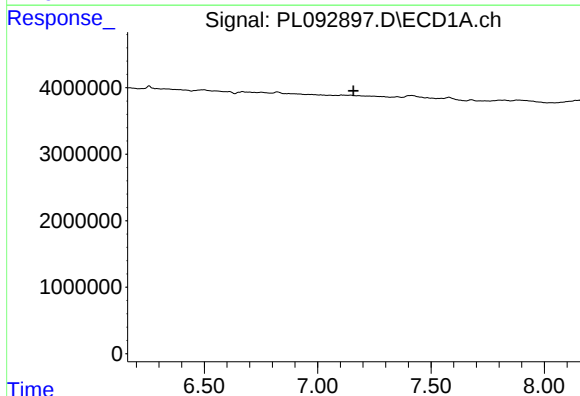
R.T.: 0.000 min
Exp R.T.: 6.924 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164749BL



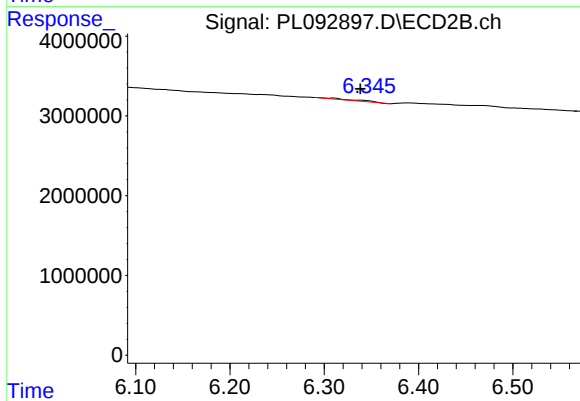
#18 Endrin aldehyde

R.T.: 6.087 min
Delta R.T.: -0.028 min
Response: 396350
Conc: 0.17 ng/ml



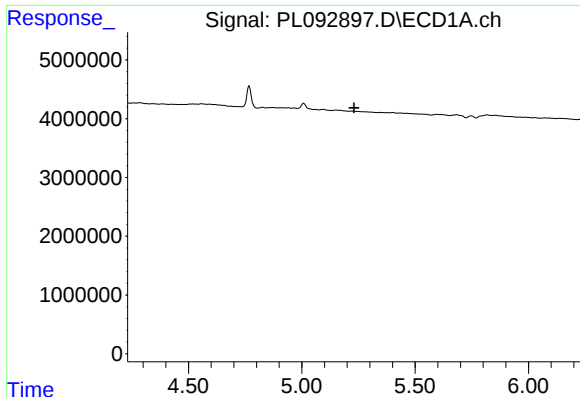
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

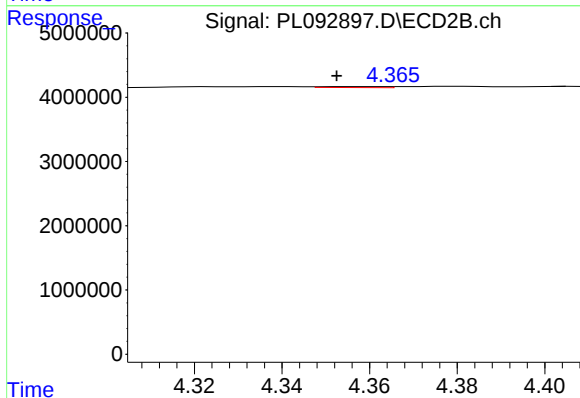
R.T.: 6.310 min
Delta R.T.: -0.028 min
Response: 364252
Conc: 0.14 ng/ml



#24 Chlordane-2

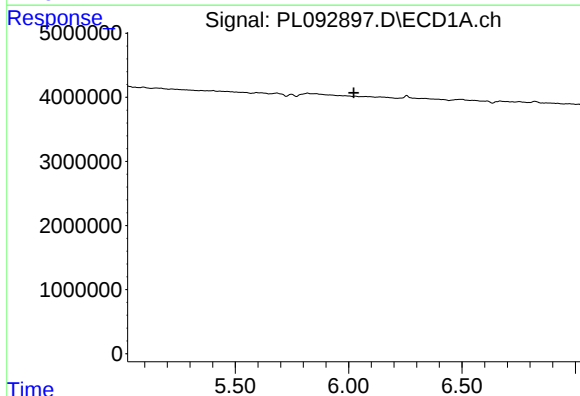
R.T.: 0.000 min
Exp R.T.: 5.231 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164749BL



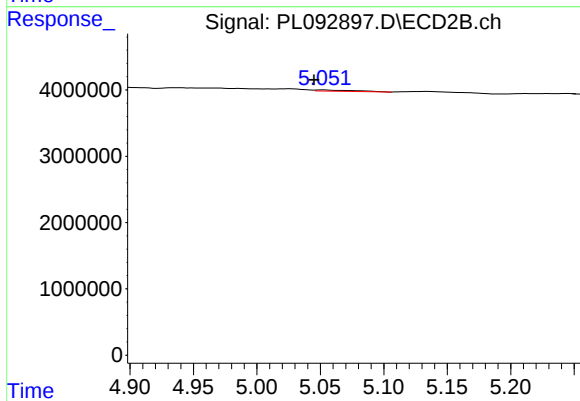
#24 Chlordane-2

R.T.: 4.357 min
Delta R.T.: 0.005 min
Response: 152330
Conc: 1.23 ng/ml



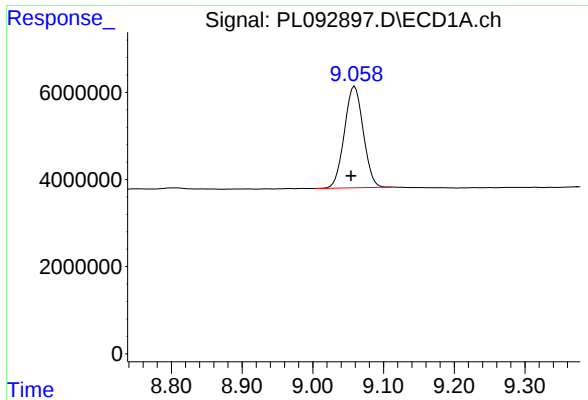
#26 Chlordane-4

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



#26 Chlordane-4

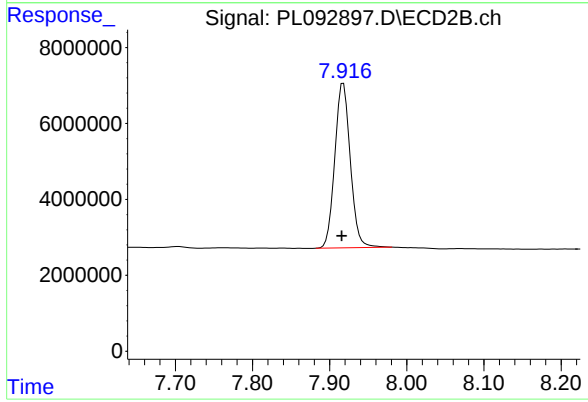
R.T.: 5.053 min
Delta R.T.: 0.008 min
Response: 379521
Conc: 1.08 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.059 min
Delta R.T.: 0.005 min
Response: 43203840
Conc: 22.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB164749BL



#28 Decachlorobiphenyl

R.T.: 7.918 min
Delta R.T.: 0.002 min
Response: 60769141
Conc: 22.27 ng/ml