

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111324\
 Data File : PL093024.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2024 12:22
 Operator : AR\AJ
 Sample : PB164939BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB164939BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 00:29:44 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...	3.541	2.777	50819380	50566983	20.741	18.583
28)	SA Decachlor...	9.055	7.915	37426230	53669702	19.447	19.665
Target Compounds							
2)	A alpha-BHC	0.000	3.287	0	188214	N.D.	0.047 #
4)	MA Heptachlor	0.000	3.961	0	35991	N.D.	0.010 #
5)	MB Aldrin	0.000	4.241	0	15612	N.D.	0.004 #
6)	B beta-BHC	0.000	3.905	0	76466	N.D.	0.046 #
7)	B delta-BHC	0.000	4.136	0	51667	N.D.	0.013 #
10)	B gamma-Chl...	0.000	4.980	0	774796	N.D.	0.230 #
11)	B alpha-Chl...	0.000	5.042	0	502787	N.D.	0.151 #
12)	B 4,4'-DDE	0.000	5.235	0	147932	N.D.	0.046 #
14)	MA Endrin	0.000	5.653	0	624443	N.D.	0.216 #
23)	Chlordane-1	0.000	3.769	0	6726	N.D.	0.063 #
24)	Chlordane-2	0.000	4.346	0	39021	N.D.	0.315 #
25)	Chlordane-3	0.000	4.980	0	774796	N.D.	2.136 #
26)	Chlordane-4	0.000	5.042	0	502787	N.D.	1.437 #
27)	Chlordane-5	0.000	5.922f	0	187620	N.D.	1.480 #

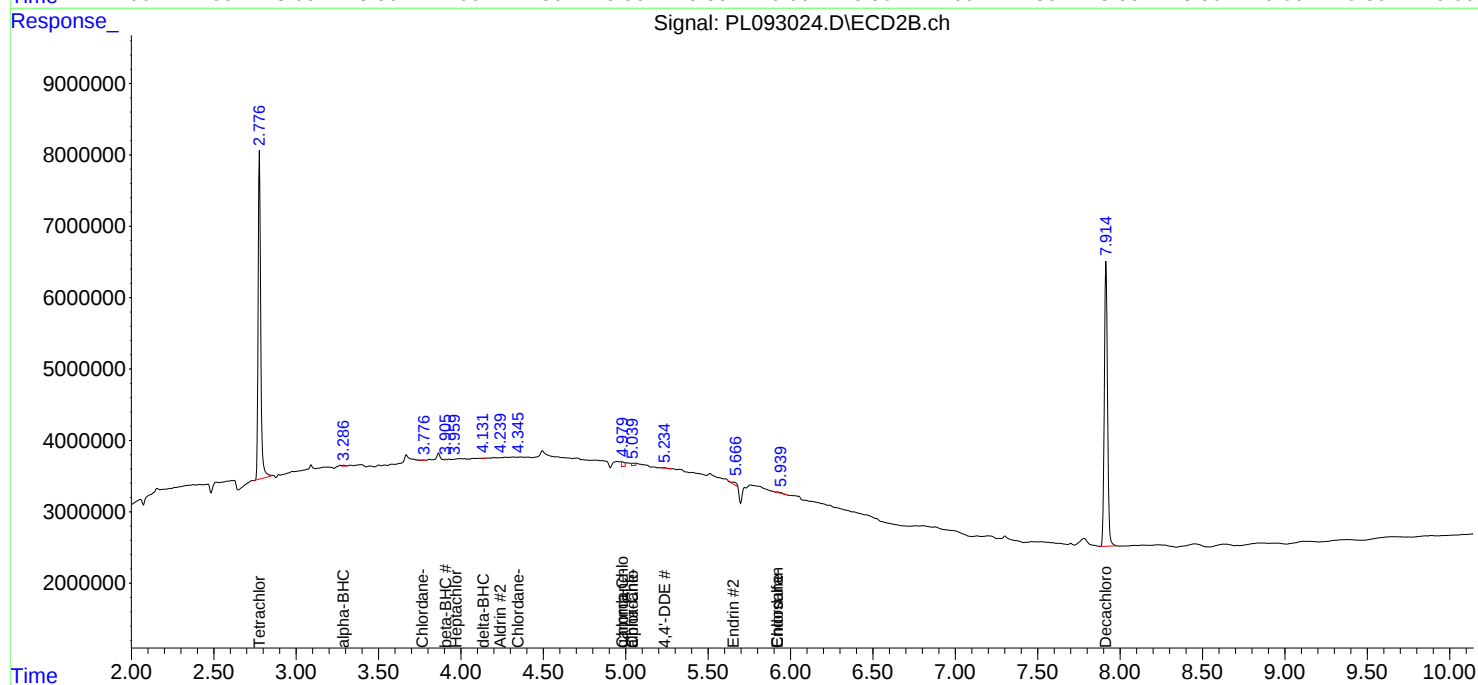
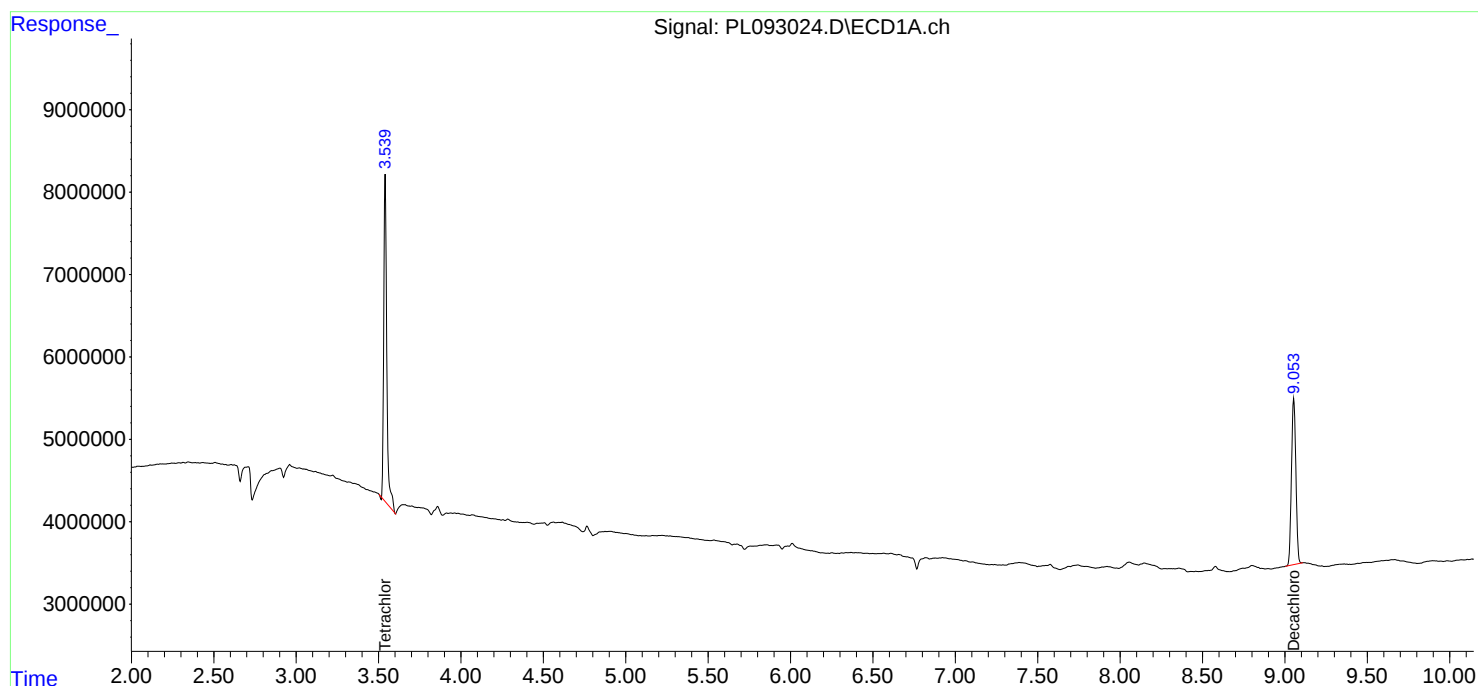
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

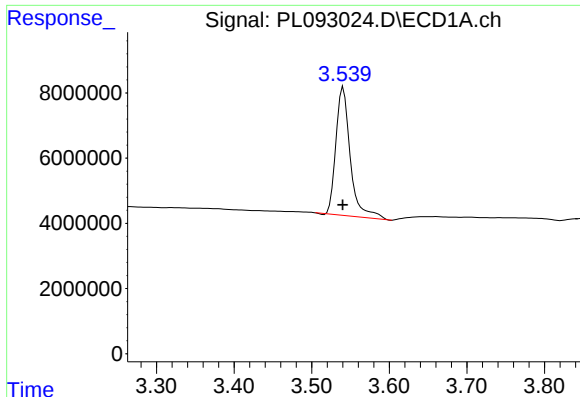
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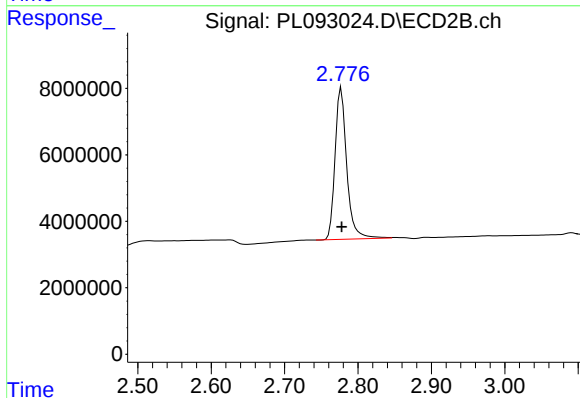




#1 Tetrachloro-m-xylene

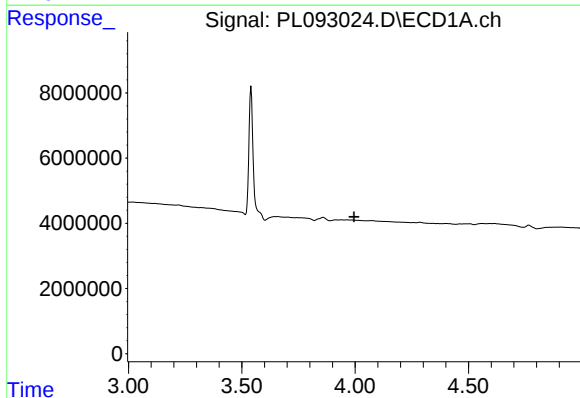
R.T.: 3.541 min
Delta R.T.: 0.000 min
Response: 50819380
Conc: 20.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB164939BL



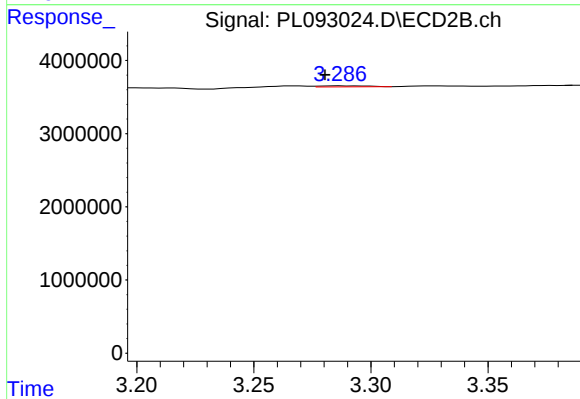
#1 Tetrachloro-m-xylene

R.T.: 2.777 min
Delta R.T.: 0.000 min
Response: 50566983
Conc: 18.58 ng/ml



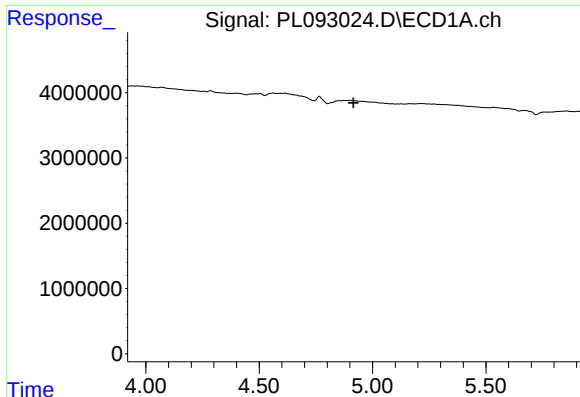
#2 alpha-BHC

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



#2 alpha-BHC

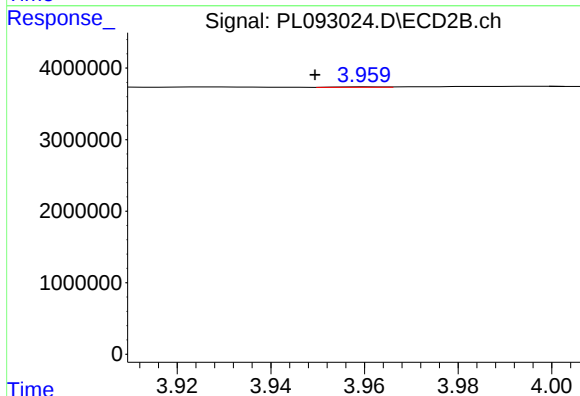
R.T.: 3.287 min
Delta R.T.: 0.007 min
Response: 188214
Conc: 0.05 ng/ml



#4 Heptachlor

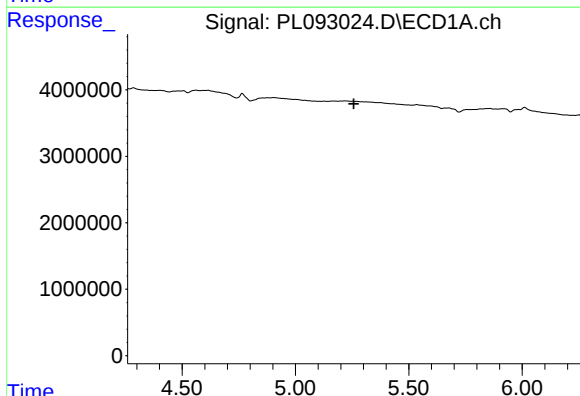
R.T.: 0.000 min
Exp R.T.: 4.917 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164939BL



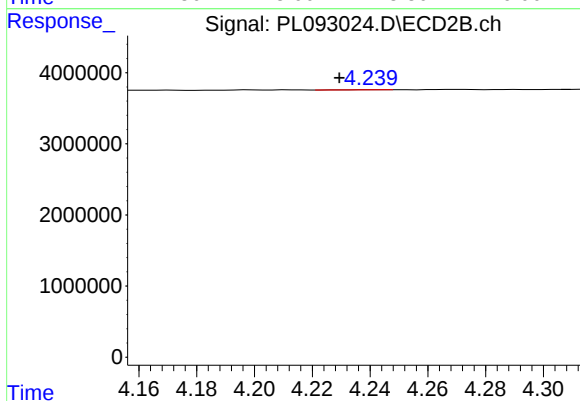
#4 Heptachlor

R.T.: 3.961 min
Delta R.T.: 0.012 min
Response: 35991
Conc: 0.01 ng/ml



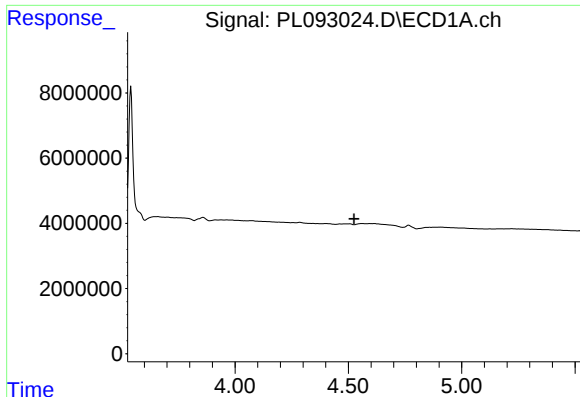
#5 Aldrin

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



#5 Aldrin

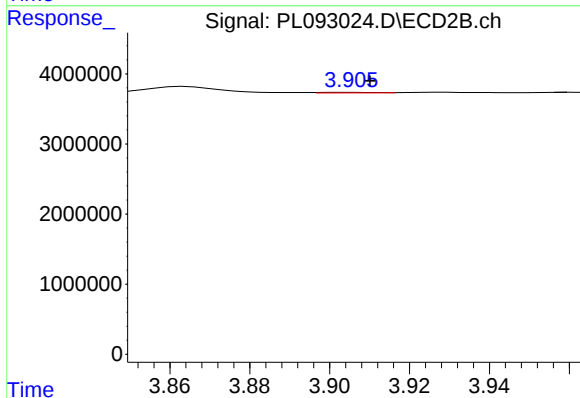
R.T.: 4.241 min
Delta R.T.: 0.012 min
Response: 15612
Conc: 0.00 ng/ml



#6 beta-BHC

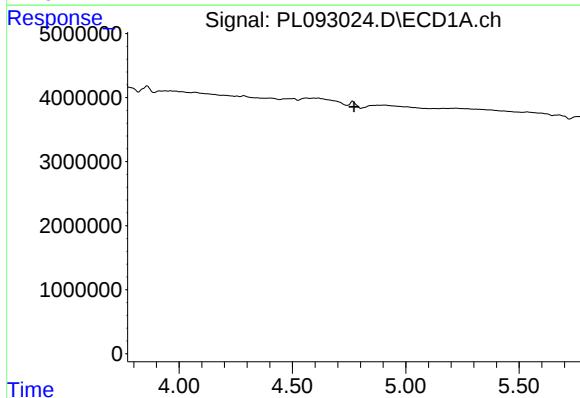
R.T.: 0.000 min
Exp R.T.: 4.525 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164939BL



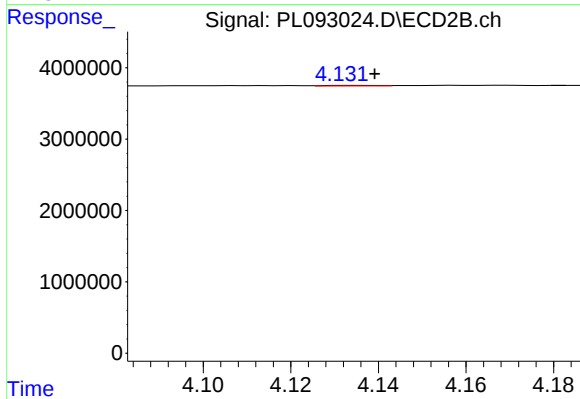
#6 beta-BHC

R.T.: 3.905 min
Delta R.T.: -0.005 min
Response: 76466
Conc: 0.05 ng/ml



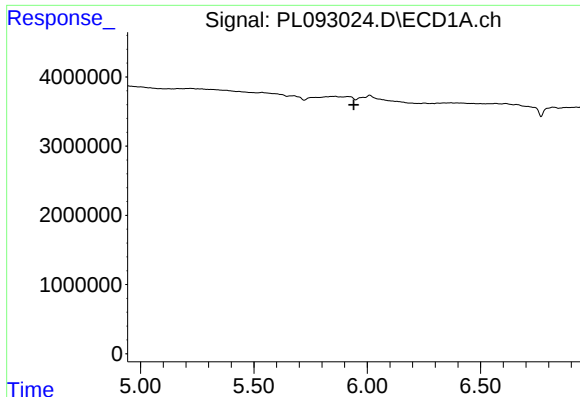
#7 delta-BHC

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



#7 delta-BHC

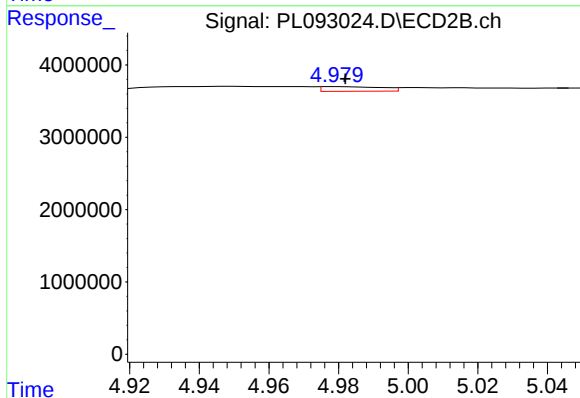
R.T.: 4.136 min
Delta R.T.: -0.003 min
Response: 51667
Conc: 0.01 ng/ml



#10 gamma-Chlordane

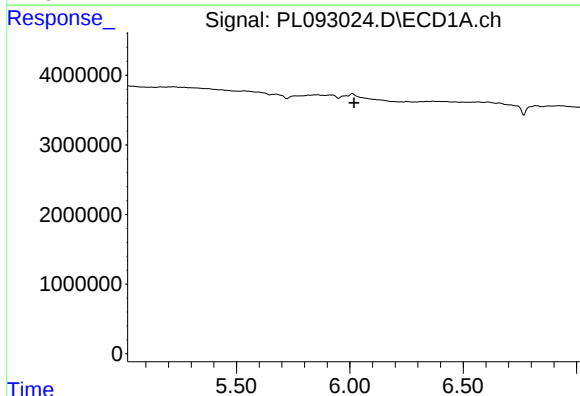
R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164939BL



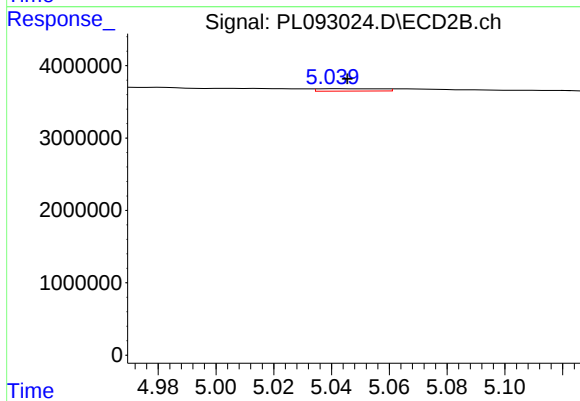
#10 gamma-Chlordane

R.T.: 4.980 min
Delta R.T.: -0.002 min
Response: 774796
Conc: 0.23 ng/ml



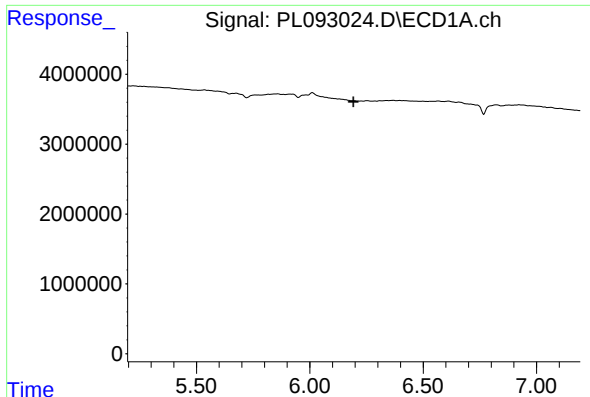
#11 alpha-Chlordane

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



#11 alpha-Chlordane

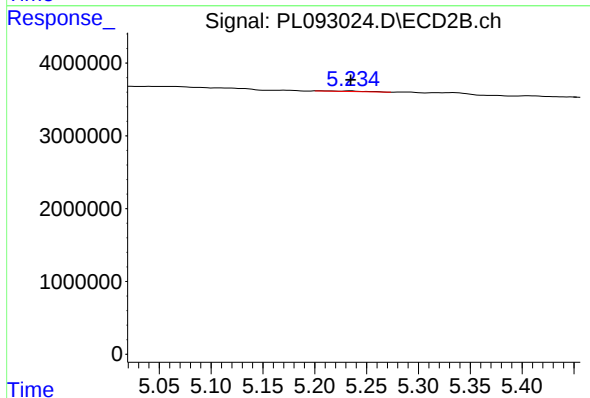
R.T.: 5.042 min
Delta R.T.: -0.003 min
Response: 502787
Conc: 0.15 ng/ml



#12 4,4'-DDE

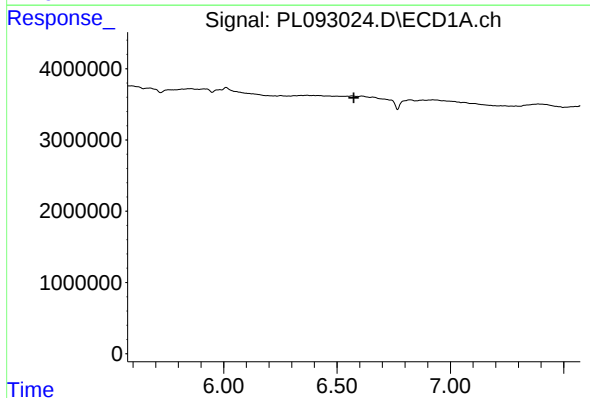
R.T.: 0.000 min
Exp R.T.: 6.193 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164939BL



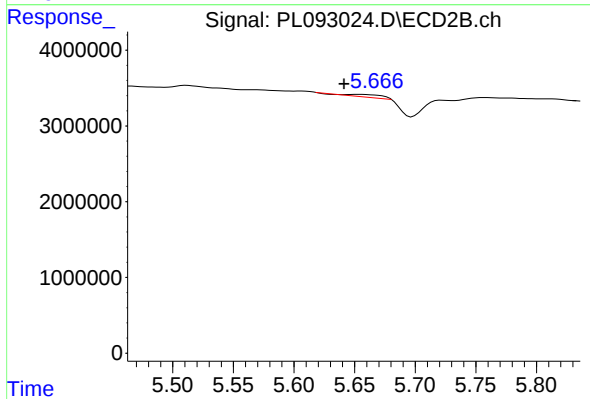
#12 4,4'-DDE

R.T.: 5.235 min
Delta R.T.: 0.000 min
Response: 147932
Conc: 0.05 ng/ml



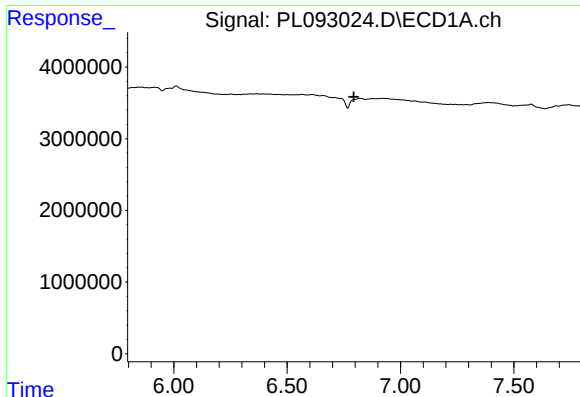
#14 Endrin

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



#14 Endrin

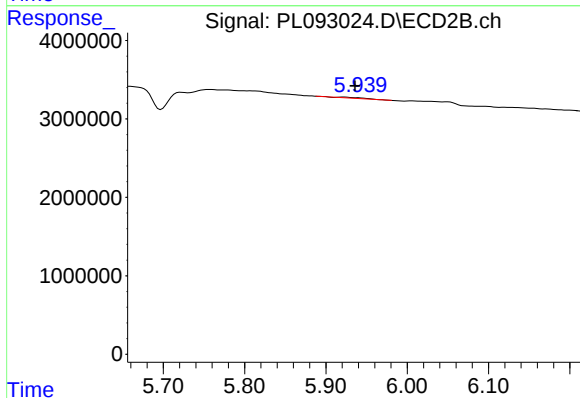
R.T.: 5.653 min
Delta R.T.: 0.012 min
Response: 624443
Conc: 0.22 ng/ml



#15 Endosulfan II

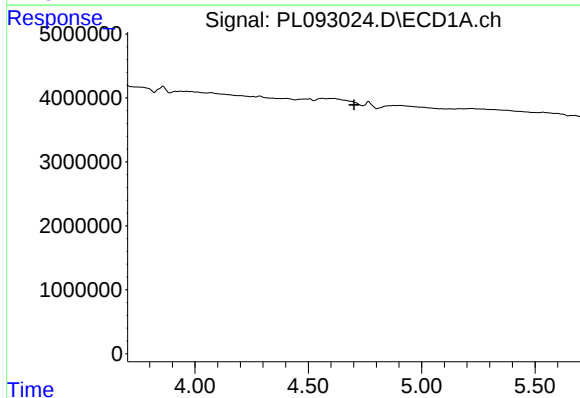
R.T.: 6.819 min
Delta R.T.: 0.025 min
Response: -1120298
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164939BL



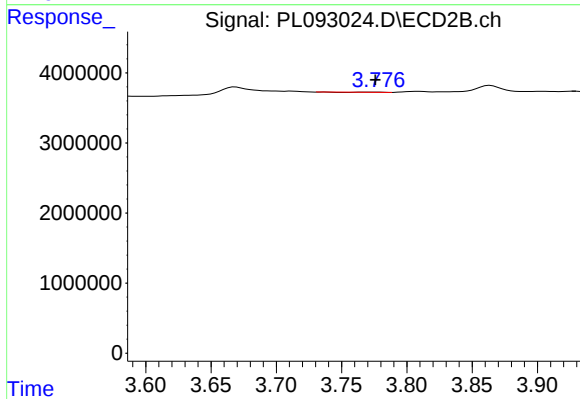
#15 Endosulfan II

R.T.: 5.922 min
Delta R.T.: -0.014 min
Response: 187620
Conc: 0.07 ng/ml



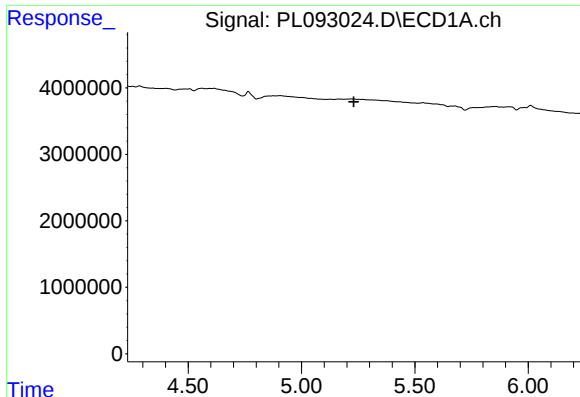
#23 Chlordane-1

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



#23 Chlordane-1

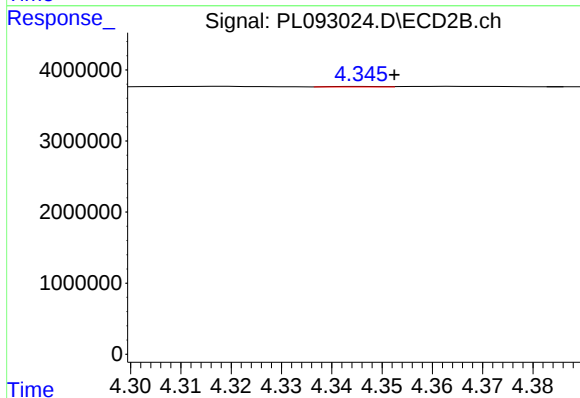
R.T.: 3.769 min
Delta R.T.: -0.007 min
Response: 6726
Conc: 0.06 ng/ml



#24 Chlordane-2

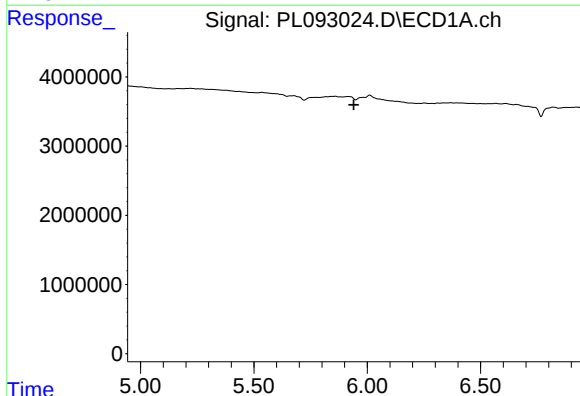
R.T.: 0.000 min
Exp R.T.: 5.231 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164939BL



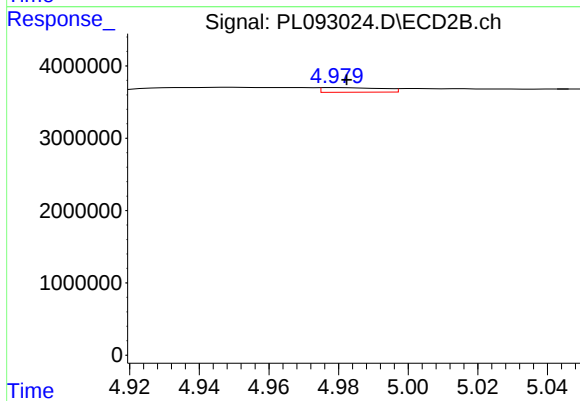
#24 Chlordane-2

R.T.: 4.346 min
Delta R.T.: -0.006 min
Response: 39021
Conc: 0.32 ng/ml



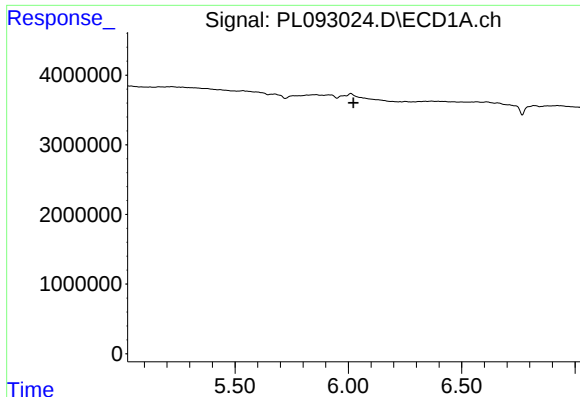
#25 Chlordane-3

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



#25 Chlordane-3

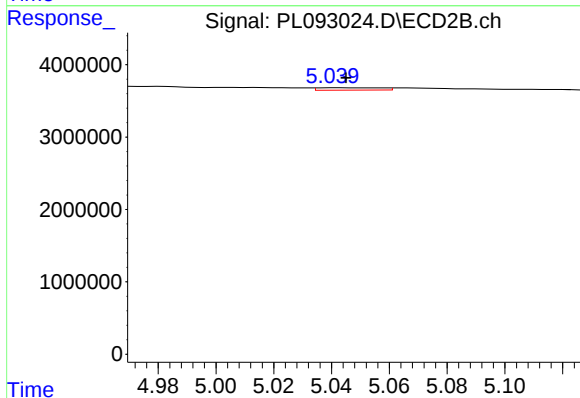
R.T.: 4.980 min
Delta R.T.: -0.002 min
Response: 774796
Conc: 2.14 ng/ml



#26 Chlordane-4

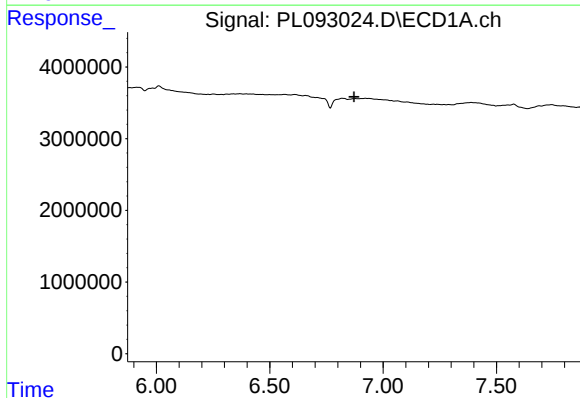
R.T.: 0.000 min
Exp R.T.: 6.023 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164939BL



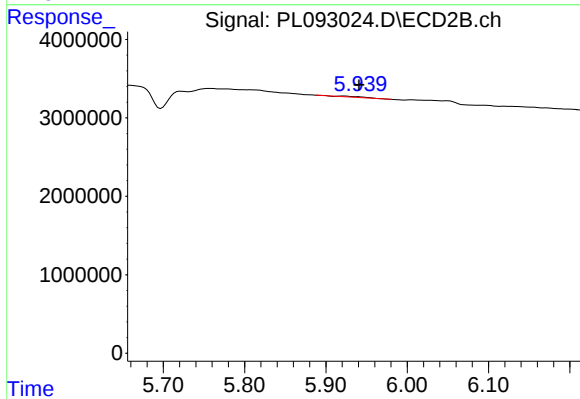
#26 Chlordane-4

R.T.: 5.042 min
Delta R.T.: -0.003 min
Response: 502787
Conc: 1.44 ng/ml



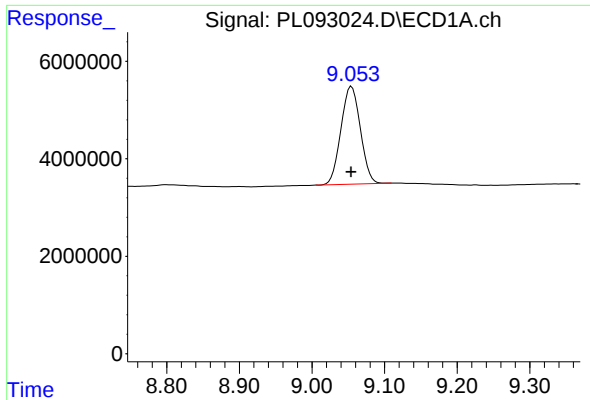
#27 Chlordane-5

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



#27 Chlordane-5

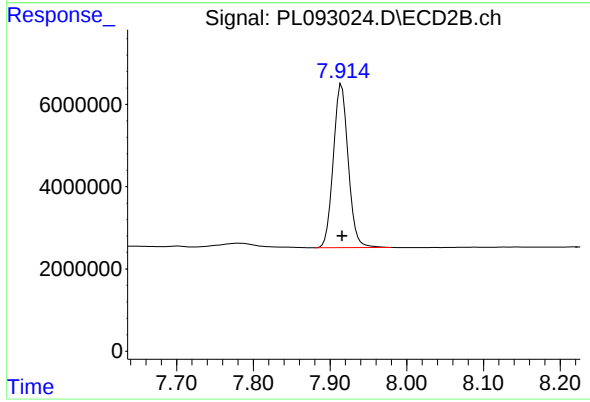
R.T.: 5.922 min
Delta R.T.: -0.019 min
Response: 187620
Conc: 1.48 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.055 min
Delta R.T.: 0.000 min
Response: 37426230
Conc: 19.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB164939BL



#28 Decachlorobiphenyl

R.T.: 7.915 min
Delta R.T.: 0.000 min
Response: 53669702
Conc: 19.66 ng/ml