

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122724\
 Data File : PL093542.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2024 15:39
 Operator : AR\AJ
 Sample : PB165877BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 00:57:51 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122324.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 24 15:29:41 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.540	2.774	53237162	59481498	21.504	20.432
28)	SA Decachlor...	9.056	7.912	44093269	71059864	23.847	23.798
Target Compounds							
2)	A alpha-BHC	0.000	3.266	0	195061	N.D.	0.045 #
4)	MA Heptachlor	0.000	3.938	0	172400	N.D.	0.041 #
5)	MB Aldrin	0.000	4.226	0	10724	N.D.	0.003 #
6)	B beta-BHC	0.000	3.938f	0	172400	N.D.	0.096 #
7)	B delta-BHC	4.766	4.114f	2385628	167786	0.779	0.040 #
8)	B Heptachlo...	0.000	4.722	0	35347	N.D.	0.009 #
9)	A Endosulfan I	0.000	5.079f	0	150970	N.D.	0.043 #
10)	B gamma-Chl...	0.000	4.970	0	1444808	N.D.	0.375 #
11)	B alpha-Chl...	0.000	5.034	0	142454	N.D.	0.037 #
13)	MA Dieldrin	0.000	5.361	0	257267	N.D.	0.067 #
16)	A 4,4'-DDD	0.000	5.771f	0	69194	N.D.	0.024 #
17)	MA 4,4'-DDT	0.000	6.034	0	57927	N.D.	0.019 #
20)	A Methoxychlor	0.000	6.631f	0	17413	N.D.	0.011 #
23)	Chlordane-1	0.000	3.771	0	43126	N.D.	0.357 #
24)	Chlordane-2	0.000	4.370f	0	113361	N.D.	0.817 #
25)	Chlordane-3	0.000	4.970	0	1444808	N.D.	3.405 #
26)	Chlordane-4	0.000	5.034	0	142454	N.D.	0.346 #

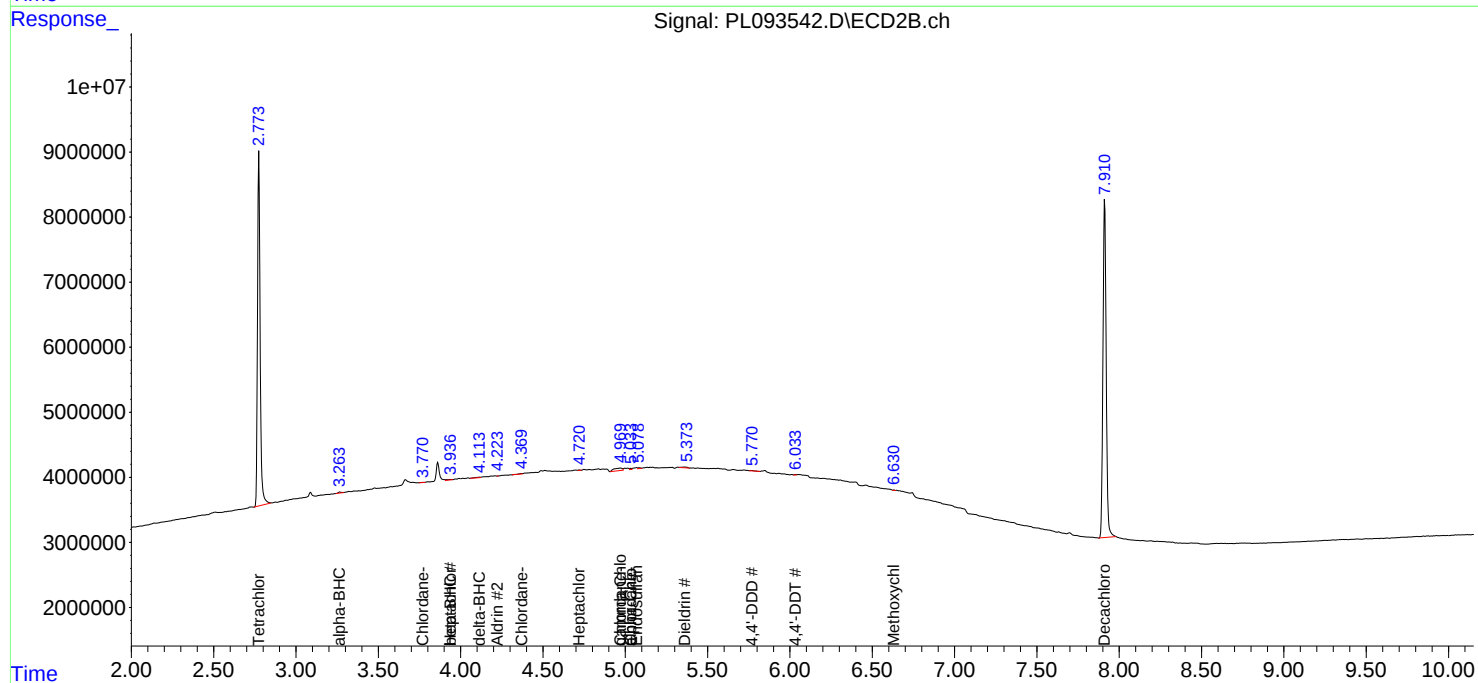
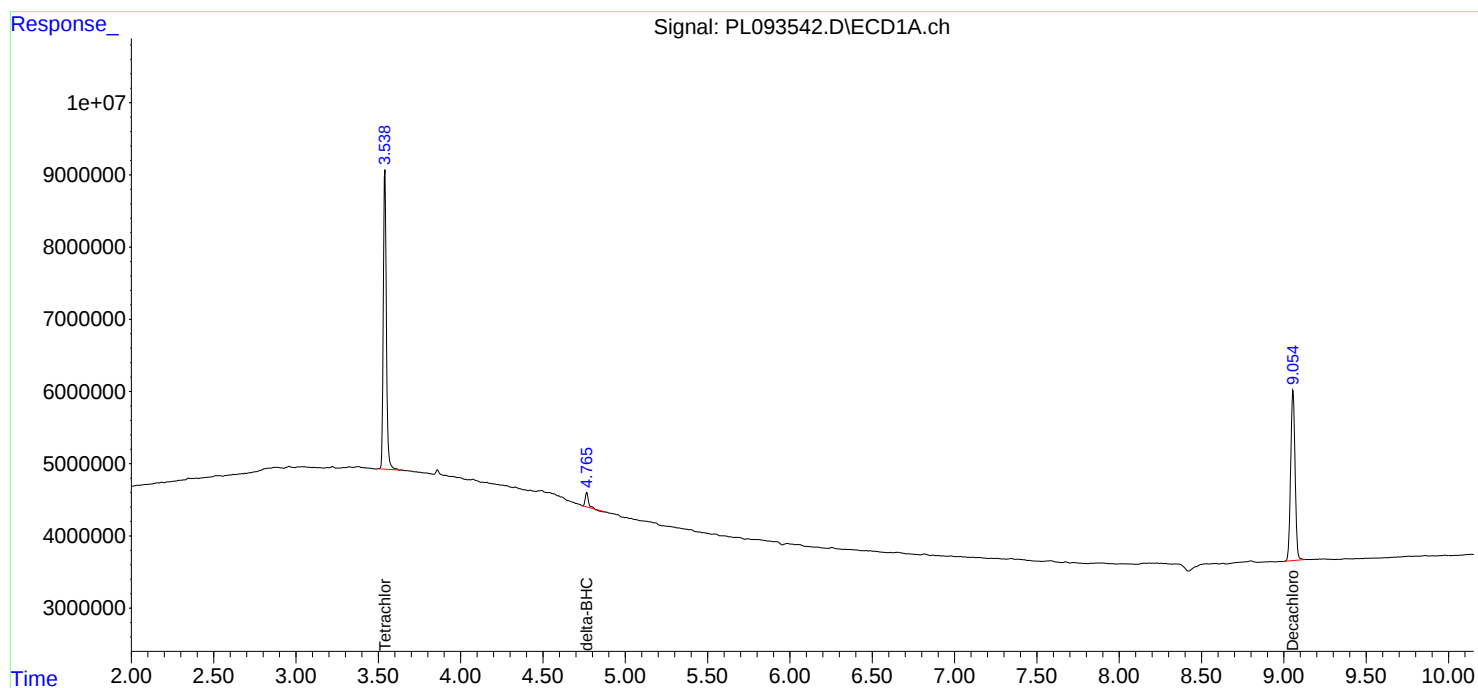
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

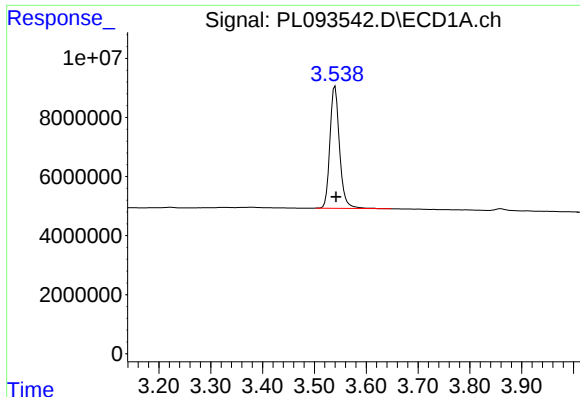
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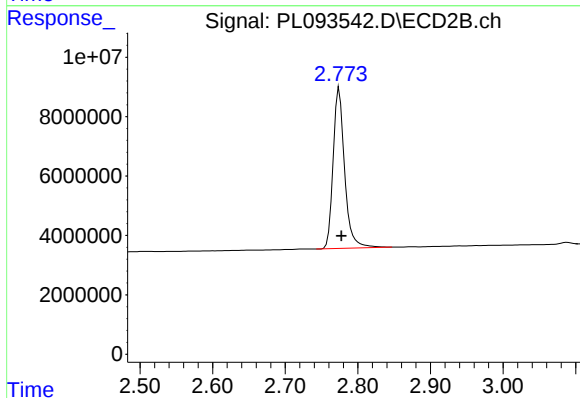




#1 Tetrachloro-m-xylene

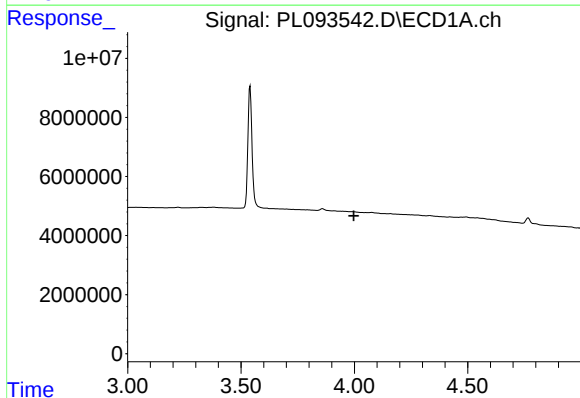
R.T.: 3.540 min
Delta R.T.: -0.002 min
Response: 53237162
Conc: 21.50 ng/ml

Instrument :
ECD_L
ClientSampleId :



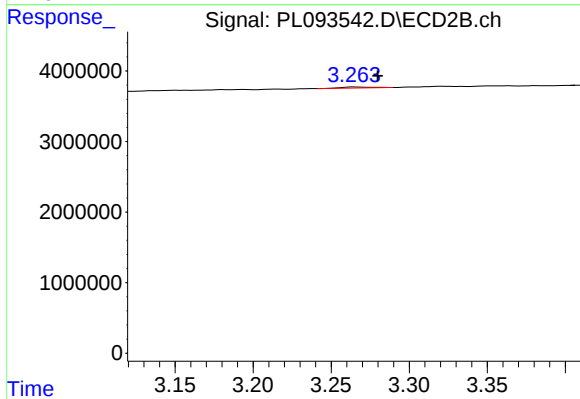
#1 Tetrachloro-m-xylene

R.T.: 2.774 min
Delta R.T.: -0.003 min
Response: 59481498
Conc: 20.43 ng/ml



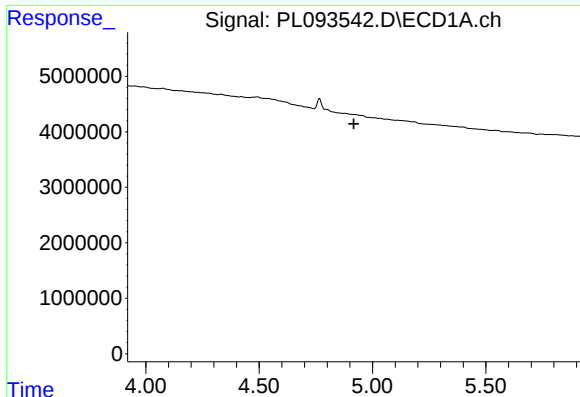
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.997 min
Response: 0
Conc: N.D.



#2 alpha-BHC

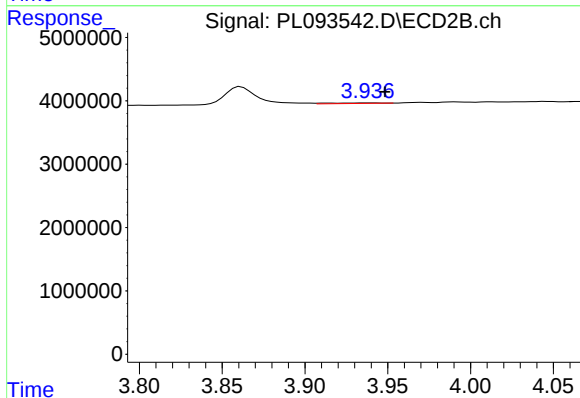
R.T.: 3.266 min
Delta R.T.: -0.014 min
Response: 195061
Conc: 0.04 ng/ml



#4 Heptachlor

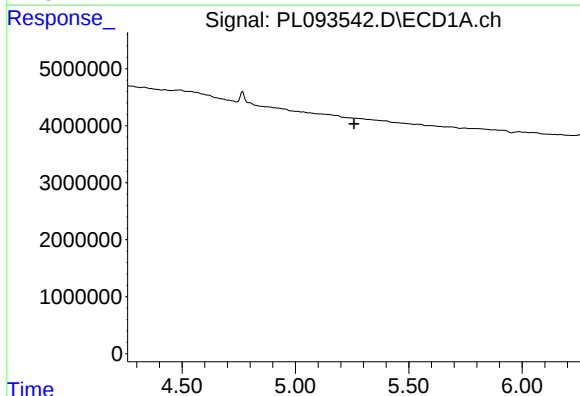
R.T.: 0.000 min
Exp R.T.: 4.918 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



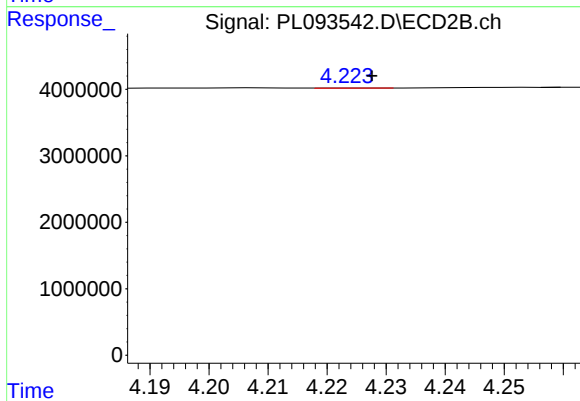
#4 Heptachlor

R.T.: 3.938 min
Delta R.T.: -0.010 min
Response: 172400
Conc: 0.04 ng/ml



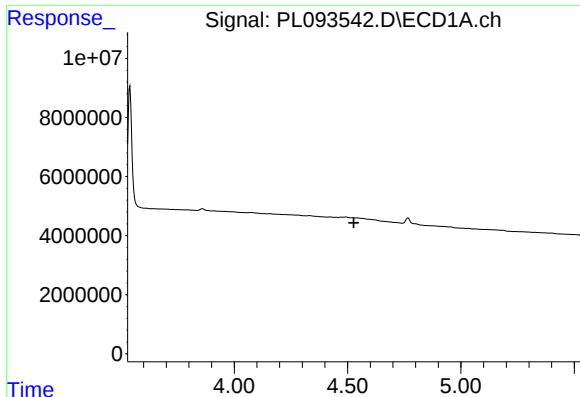
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.259 min
Response: 0
Conc: N.D.



#5 Aldrin

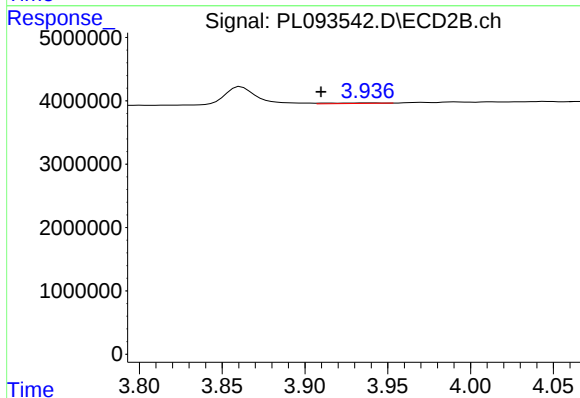
R.T.: 4.226 min
Delta R.T.: -0.002 min
Response: 10724
Conc: 0.00 ng/ml



#6 beta-BHC

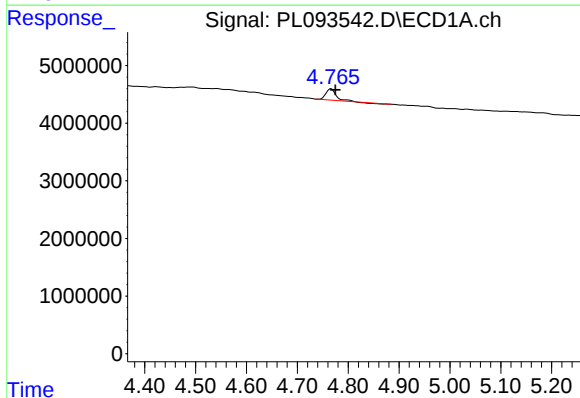
R.T.: 0.000 min
Exp R.T.: 4.527 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



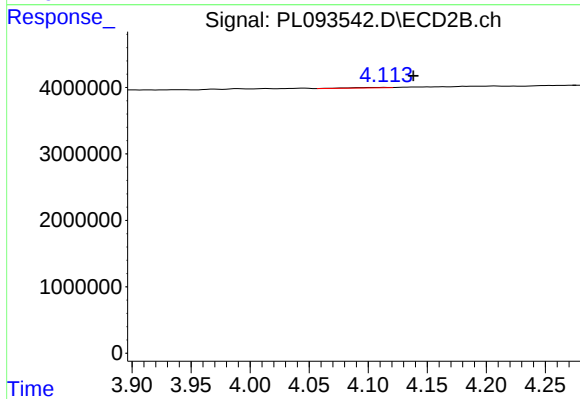
#6 beta-BHC

R.T.: 3.938 min
Delta R.T.: 0.028 min
Response: 172400
Conc: 0.10 ng/ml



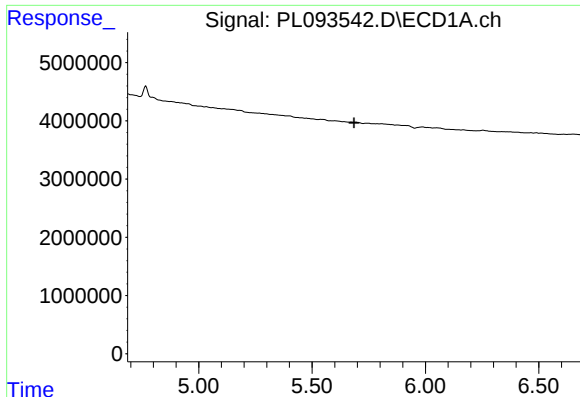
#7 delta-BHC

R.T.: 4.766 min
Delta R.T.: -0.008 min
Response: 2385628
Conc: 0.78 ng/ml



#7 delta-BHC

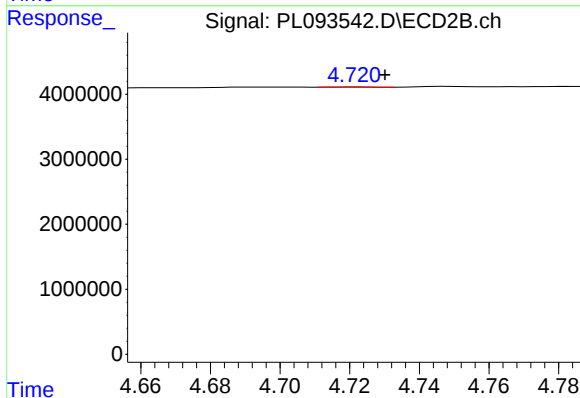
R.T.: 4.114 min
Delta R.T.: -0.024 min
Response: 167786
Conc: 0.04 ng/ml



#8 Heptachlor epoxide

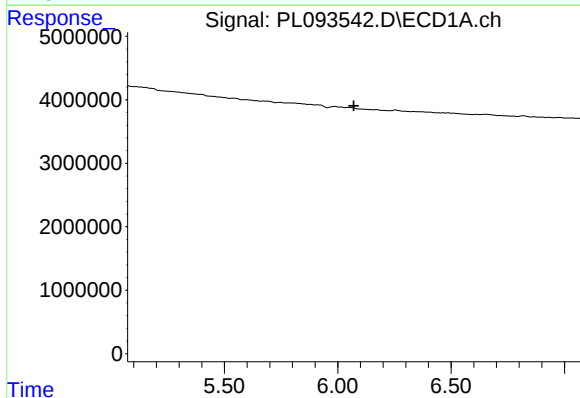
R.T.: 0.000 min
Exp R.T.: 5.686 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



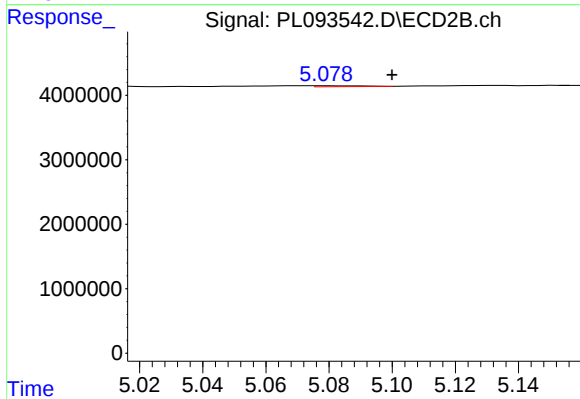
#8 Heptachlor epoxide

R.T.: 4.722 min
Delta R.T.: -0.008 min
Response: 35347
Conc: 0.01 ng/ml



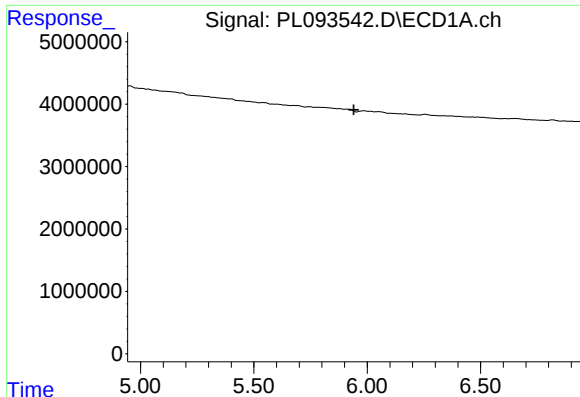
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 6.071 min
Response: 0
Conc: N.D.



#9 Endosulfan I

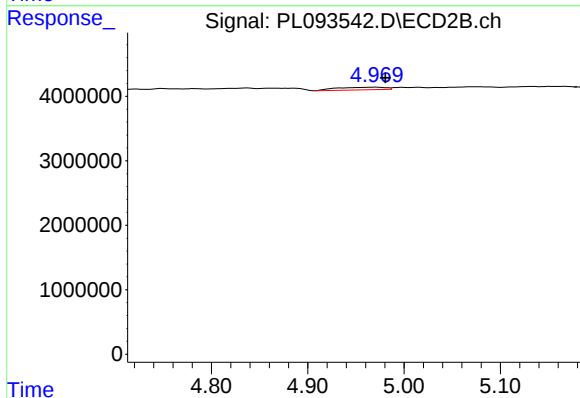
R.T.: 5.079 min
Delta R.T.: -0.021 min
Response: 150970
Conc: 0.04 ng/ml



#10 gamma-Chlordane

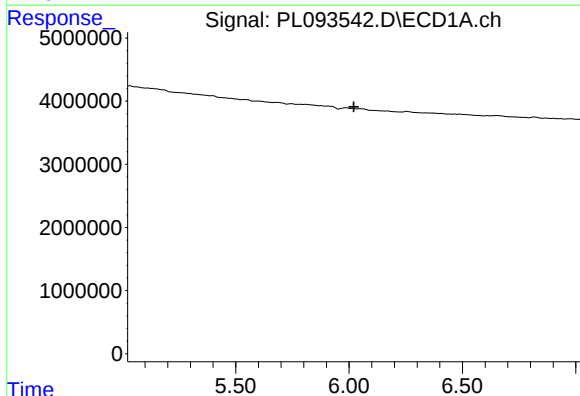
R.T.: 0.000 min
Exp R.T. : 5.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



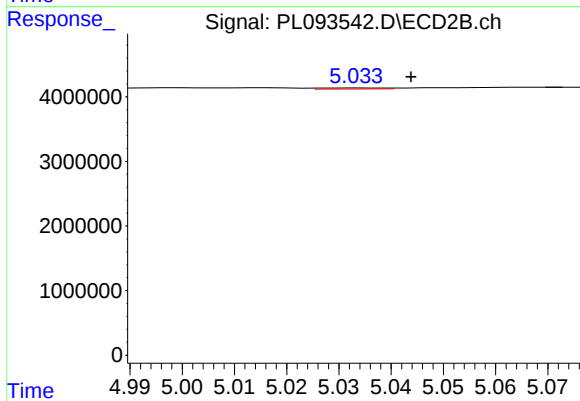
#10 gamma-Chlordane

R.T.: 4.970 min
Delta R.T.: -0.011 min
Response: 1444808
Conc: 0.37 ng/ml



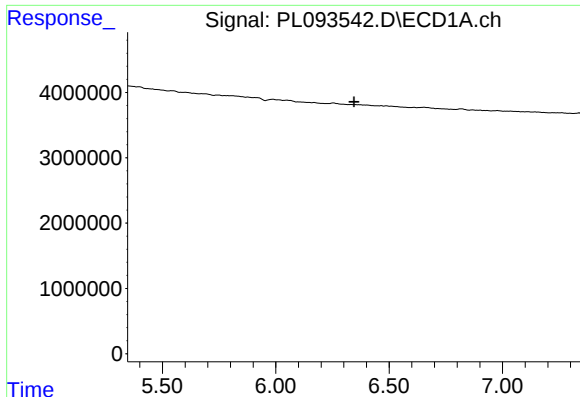
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.020 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

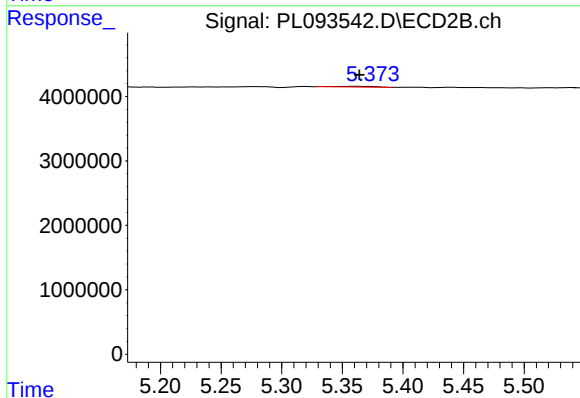
R.T.: 5.034 min
Delta R.T.: -0.010 min
Response: 142454
Conc: 0.04 ng/ml



#13 Dieldrin

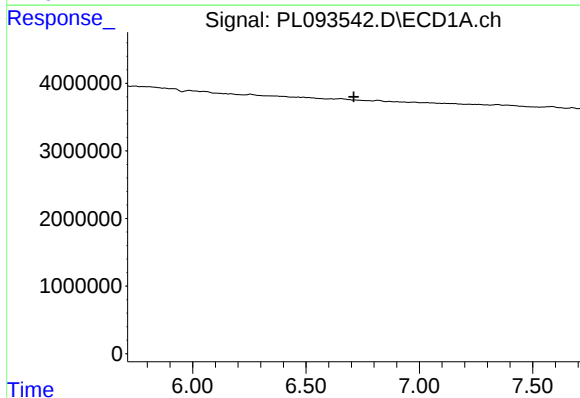
R.T.: 0.000 min
Exp R.T.: 6.346 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



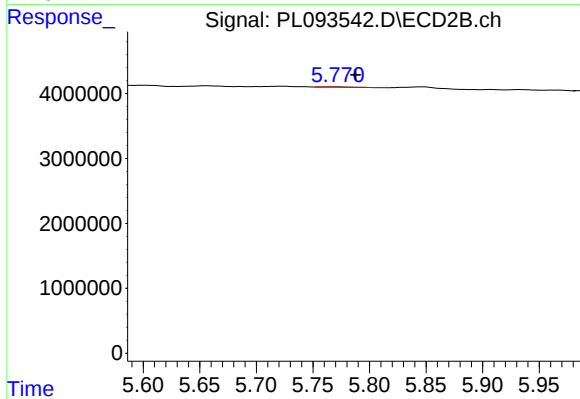
#13 Dieldrin

R.T.: 5.361 min
Delta R.T.: -0.003 min
Response: 257267
Conc: 0.07 ng/ml



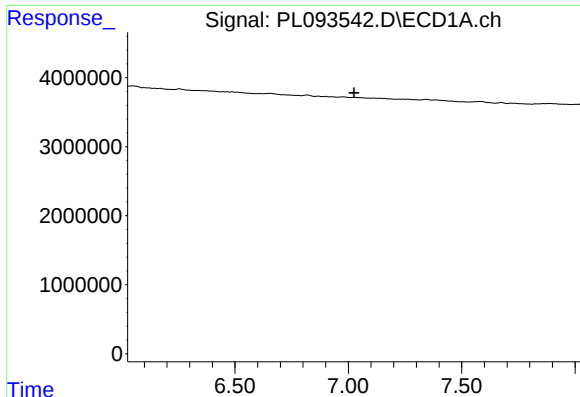
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.711 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

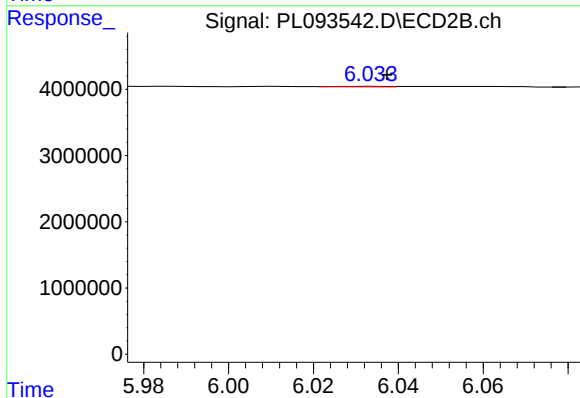
R.T.: 5.771 min
Delta R.T.: -0.017 min
Response: 69194
Conc: 0.02 ng/ml



#17 4,4'-DDT

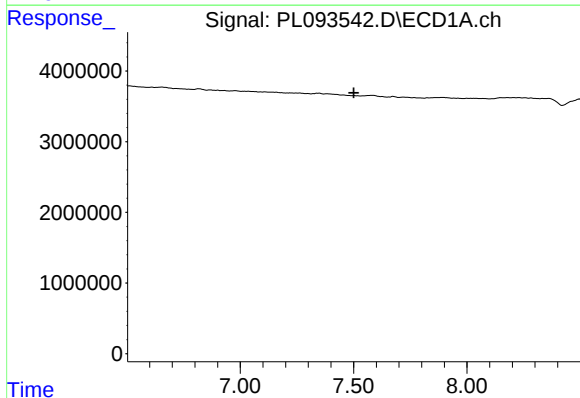
R.T.: 0.000 min
Exp R.T.: 7.025 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



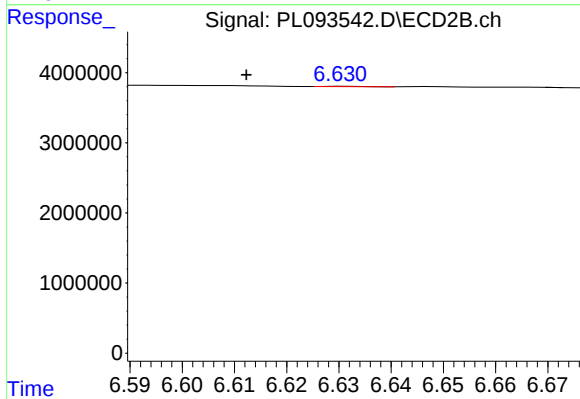
#17 4,4'-DDT

R.T.: 6.034 min
Delta R.T.: -0.004 min
Response: 57927
Conc: 0.02 ng/ml



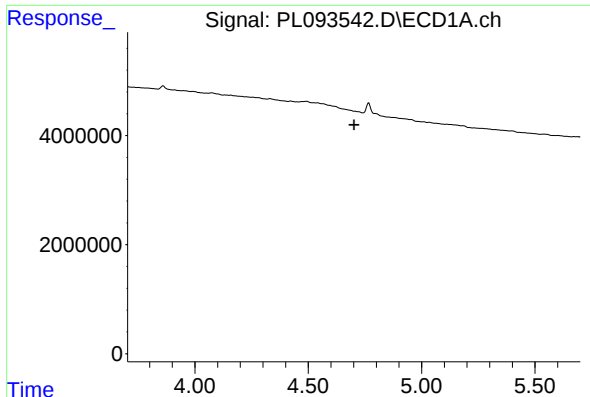
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.500 min
Response: 0
Conc: N.D.



#20 Methoxychlor

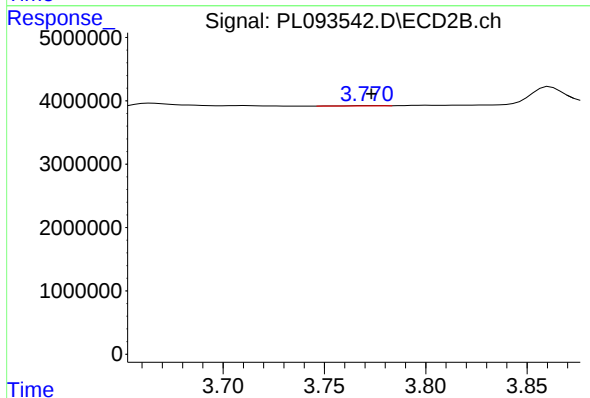
R.T.: 6.631 min
Delta R.T.: 0.019 min
Response: 17413
Conc: 0.01 ng/ml



#23 Chlordane-1

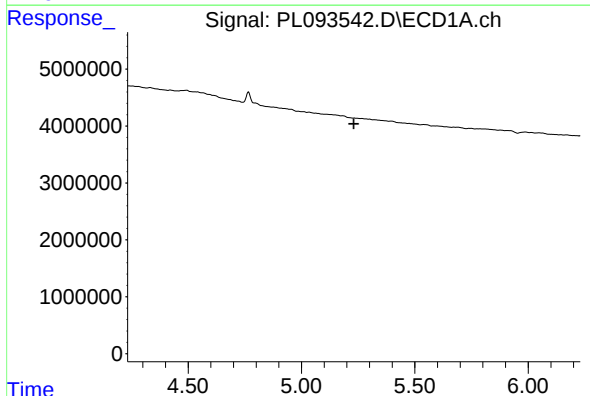
R.T.: 0.000 min
Exp R.T.: 4.702 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



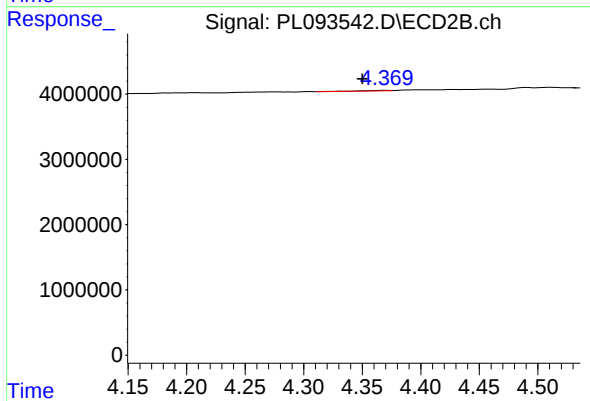
#23 Chlordane-1

R.T.: 3.771 min
Delta R.T.: -0.002 min
Response: 43126
Conc: 0.36 ng/ml



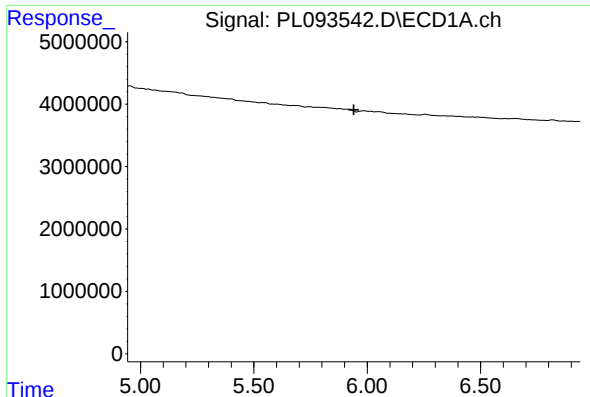
#24 Chlordane-2

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



#24 Chlordane-2

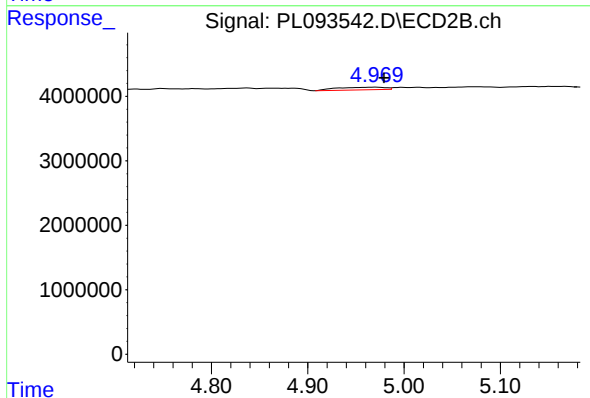
R.T.: 4.370 min
Delta R.T.: 0.020 min
Response: 113361
Conc: 0.82 ng/ml



#25 Chlordane-3

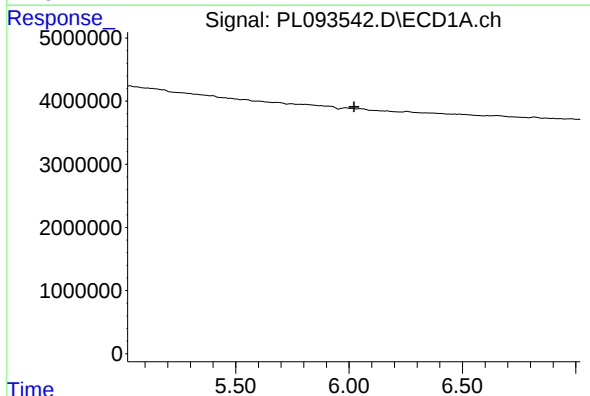
R.T.: 0.000 min
Exp R.T. : 5.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



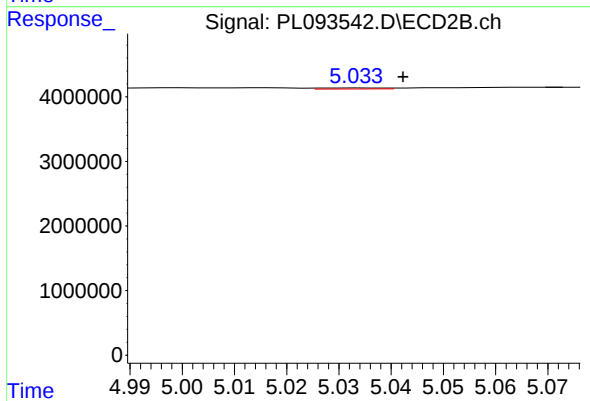
#25 Chlordane-3

R.T.: 4.970 min
Delta R.T.: -0.009 min
Response: 1444808
Conc: 3.40 ng/ml



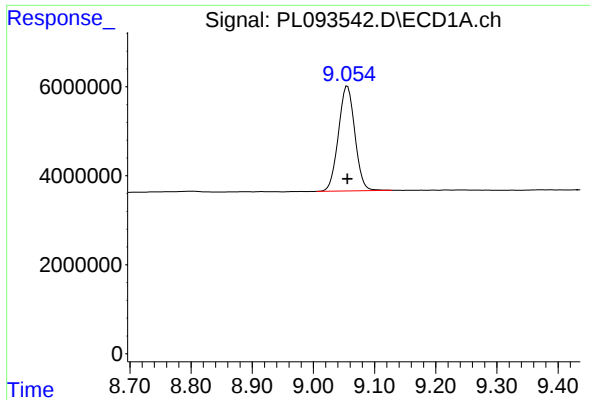
#26 Chlordane-4

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



#26 Chlordane-4

R.T.: 5.034 min
Delta R.T.: -0.008 min
Response: 142454
Conc: 0.35 ng/ml



#28 Decachlorobiphenyl

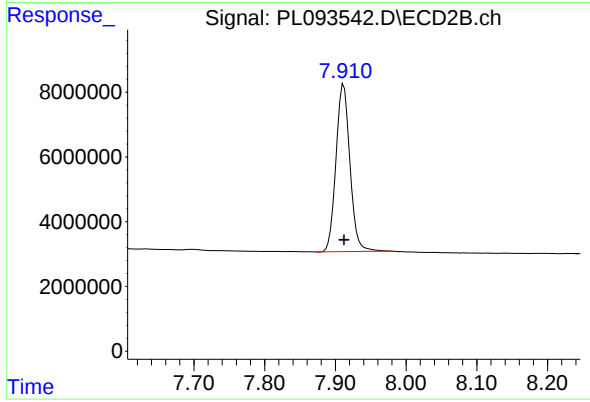
R.T.: 9.056 min

Delta R.T.: 0.000 min

Response: 44093269

Conc: 23.85 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.912 min

Delta R.T.: 0.000 min

Response: 71059864

Conc: 23.80 ng/ml