

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122124\
 Data File : PL093470.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2024 16:00
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 23:58:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112524.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 25 15:18:43 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...	3.547	2.776	49701863	52006467	19.124	18.033
28)	SA Decachlor...	9.067	7.918	39820602	60914282	22.905	21.325
Target Compounds							
2)	A alpha-BHC	0.000	3.283	0	213452	N.D.	0.050 #
4)	MA Heptachlor	4.915	3.952	2047780	1598765	0.670	0.395 #
5)	MB Aldrin	0.000	4.236	0	1698384	N.D.	0.427 #
6)	B beta-BHC	0.000	3.916	0	2779808	N.D.	1.563 #
7)	B delta-BHC	4.772	4.139	8095911	132697	2.447	0.031 #
8)	B Heptachlo...	5.690	4.753f	1986963	908953	0.716	0.250 #
10)	B gamma-Chl...	0.000	4.979	0	5407484	N.D.	1.459 #
12)	B 4,4'-DDE	0.000	5.228	0	753284	N.D.	0.210 #
13)	MA Dieldrin	0.000	5.354	0	3208676	N.D.	0.871 #
14)	MA Endrin	0.000	5.660f	0	3442940	N.D.	1.080 #
17)	MA 4,4'-DDT	0.000	6.034	0	3891648	N.D.	1.314 #
18)	B Endrin al...	0.000	6.121	0	788026	N.D.	0.301 #
19)	B Endosulfa...	0.000	6.331	0	292764	N.D.	0.096 #
20)	A Methoxychlor	0.000	6.591f	0	600366	N.D.	0.393 #
24)	Chlordane-2	0.000	4.359	0	2184771	N.D.	16.305 #
25)	Chlordane-3	0.000	4.979	0	5407484	N.D.	13.458 #
26)	Chlordane-4	0.000	5.008f	0	13699383	N.D.	35.122 #

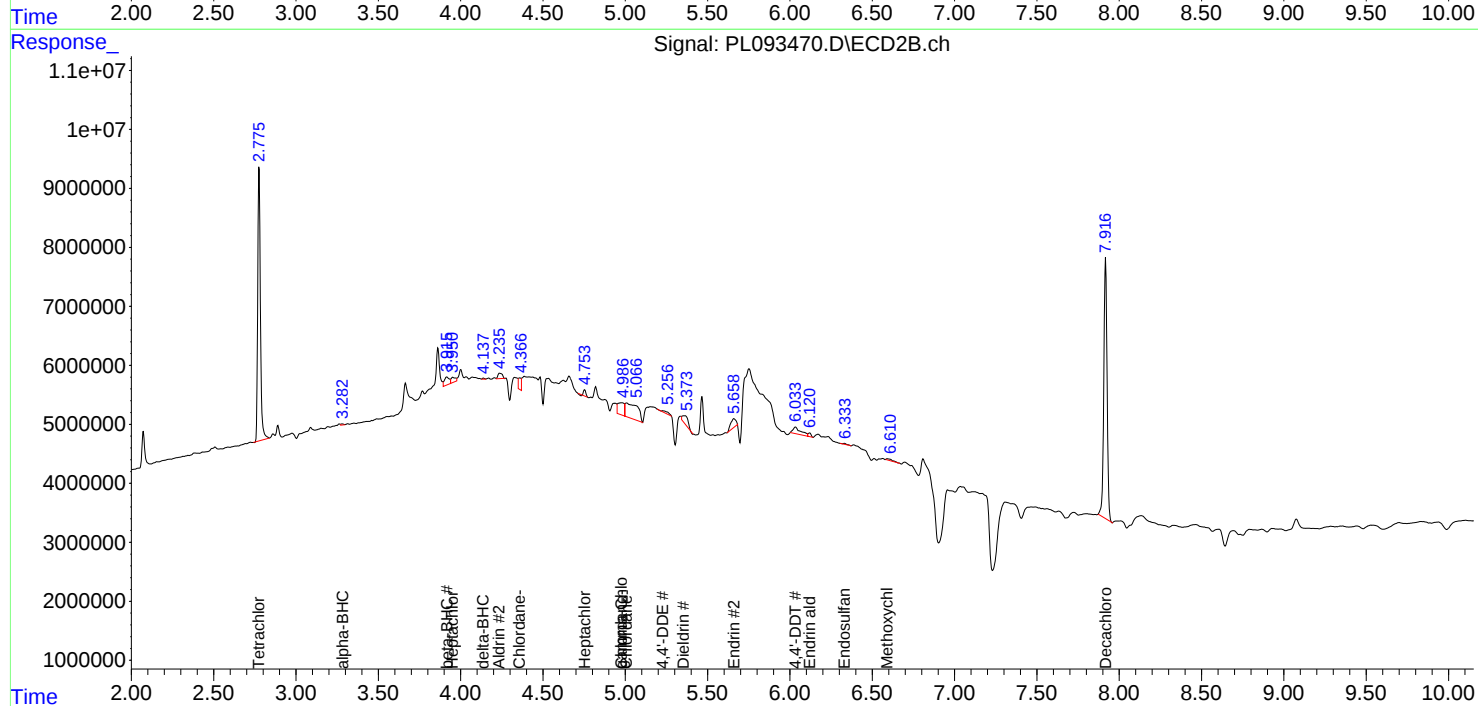
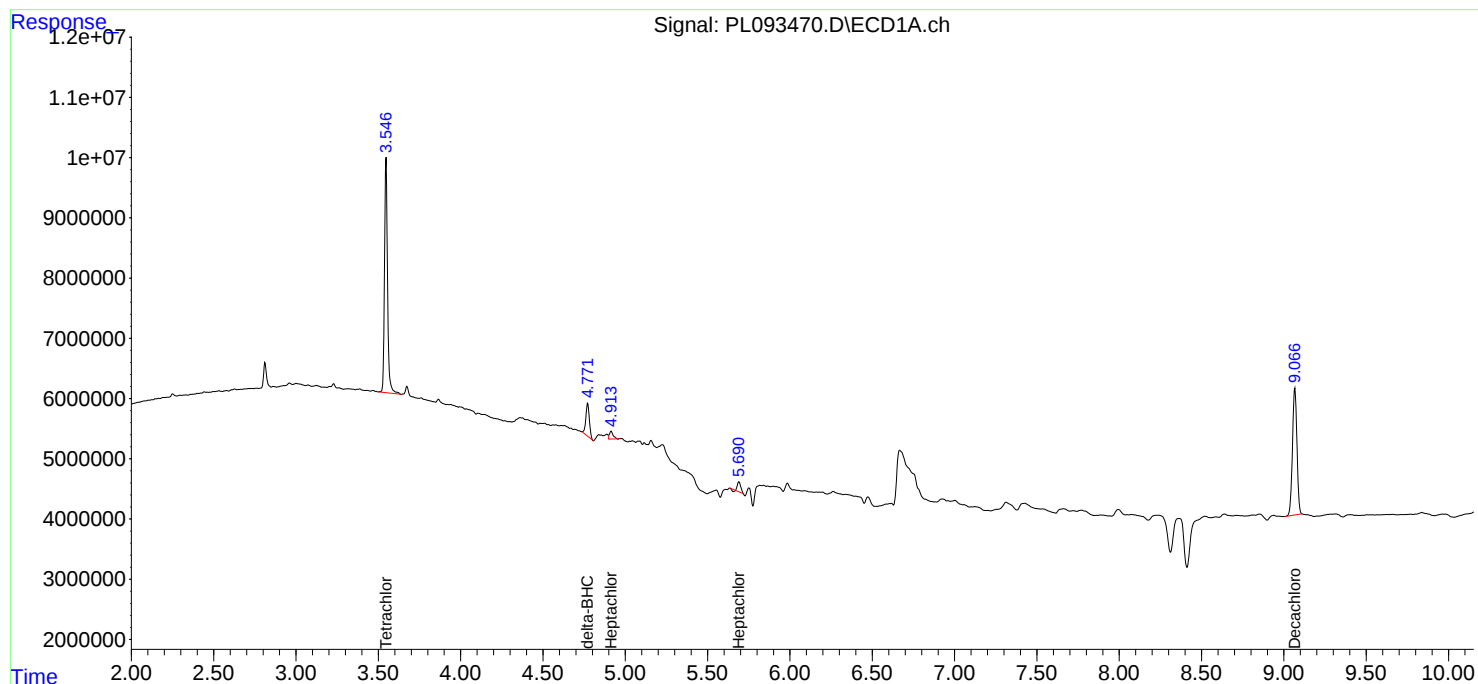
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

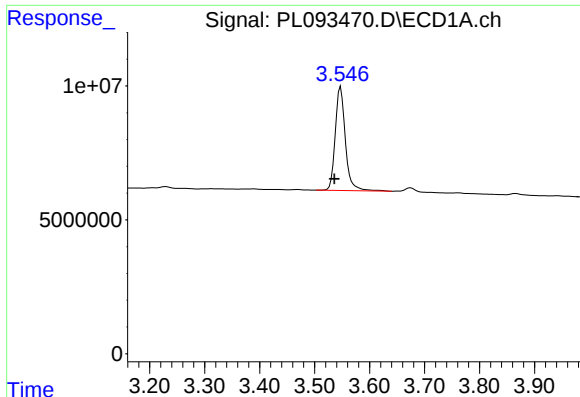
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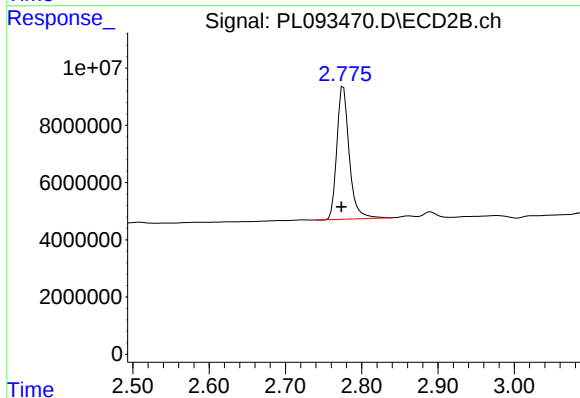




#1 Tetrachloro-m-xylene

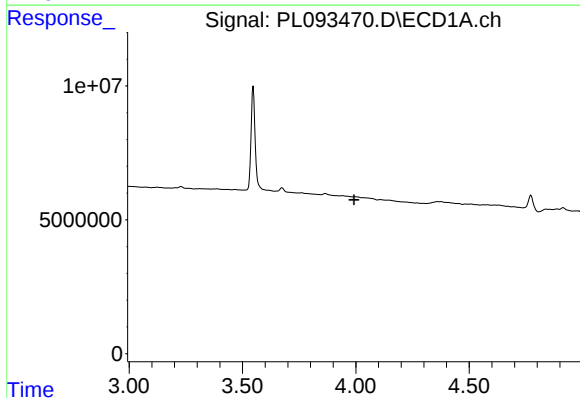
R.T.: 3.547 min
Delta R.T.: 0.011 min
Response: 49701863
Conc: 19.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



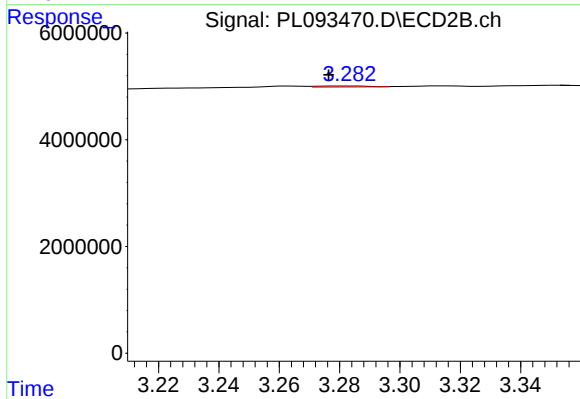
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: 0.002 min
Response: 52006467
Conc: 18.03 ng/ml



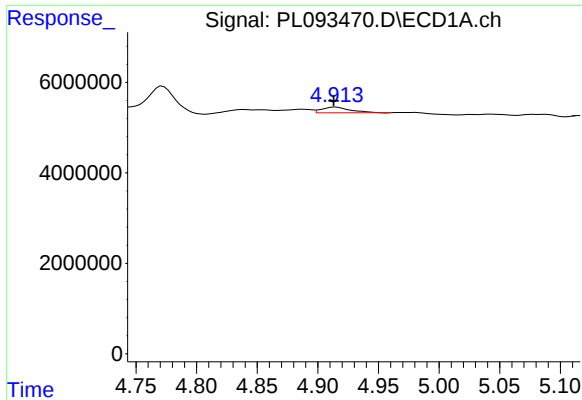
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.992 min
Response: 0
Conc: N.D.



#2 alpha-BHC

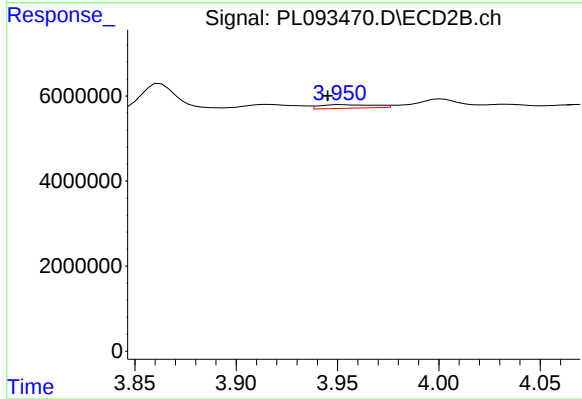
R.T.: 3.283 min
Delta R.T.: 0.006 min
Response: 213452
Conc: 0.05 ng/ml



#4 Heptachlor

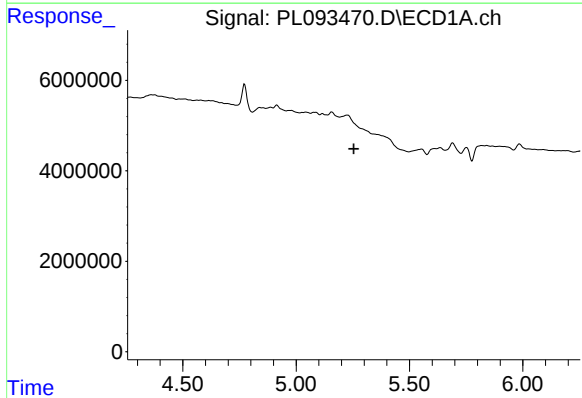
R.T.: 4.915 min
Delta R.T.: 0.002 min
Response: 2047780
Conc: 0.67 ng/ml

Instrument :
ECD_L
ClientSampleId :



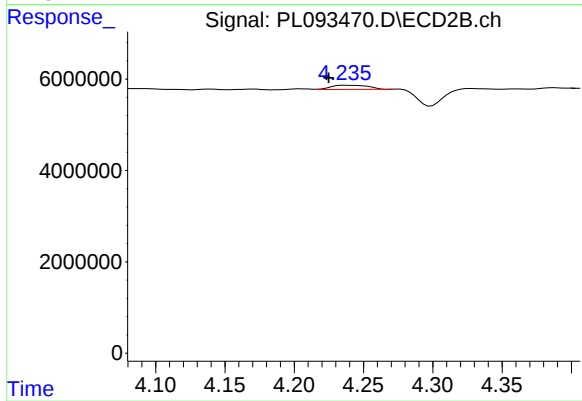
#4 Heptachlor

R.T.: 3.952 min
Delta R.T.: 0.007 min
Response: 1598765
Conc: 0.40 ng/ml



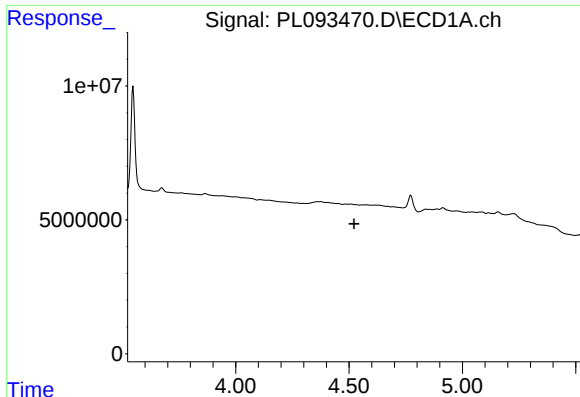
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.255 min
Response: 0
Conc: N.D.



#5 Aldrin

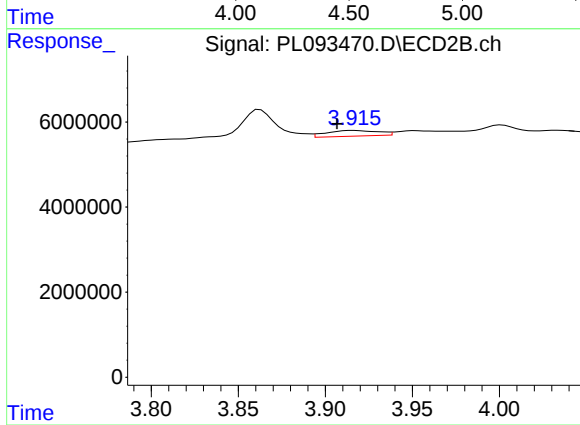
R.T.: 4.236 min
Delta R.T.: 0.011 min
Response: 1698384
Conc: 0.43 ng/ml



#6 beta-BHC

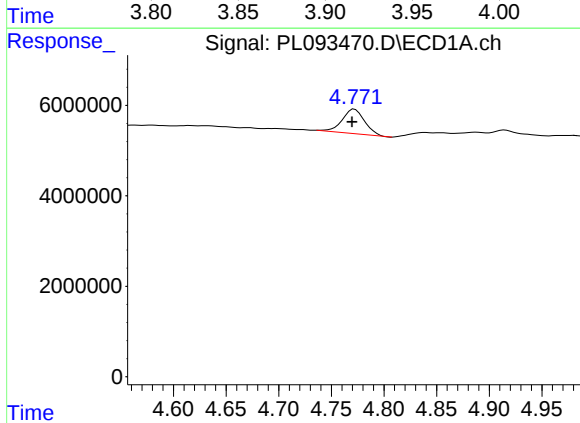
R.T.: 0.000 min
Exp R.T.: 4.523 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



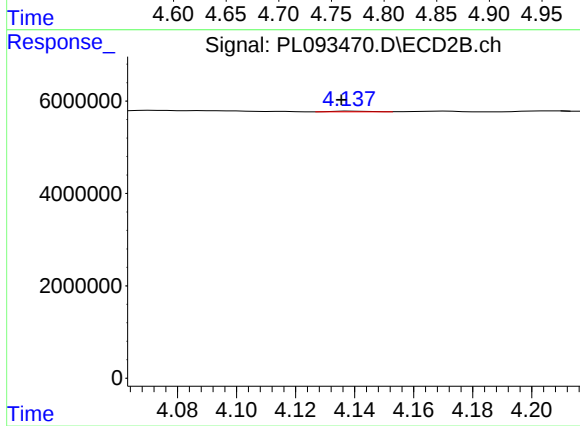
#6 beta-BHC

R.T.: 3.916 min
Delta R.T.: 0.010 min
Response: 2779808
Conc: 1.56 ng/ml



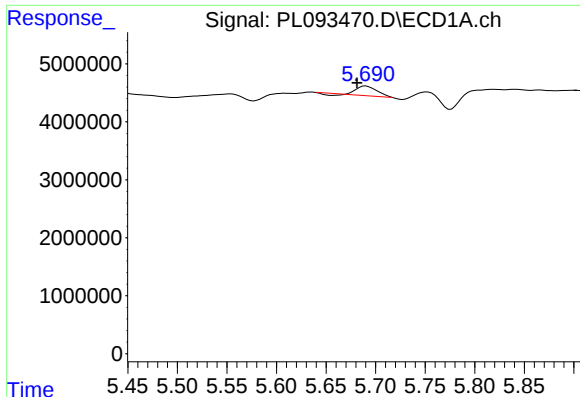
#7 delta-BHC

R.T.: 4.772 min
Delta R.T.: 0.002 min
Response: 8095911
Conc: 2.45 ng/ml



#7 delta-BHC

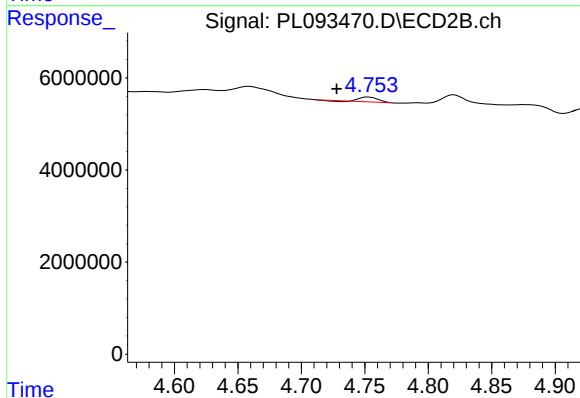
R.T.: 4.139 min
Delta R.T.: 0.003 min
Response: 132697
Conc: 0.03 ng/ml



#8 Heptachlor epoxide

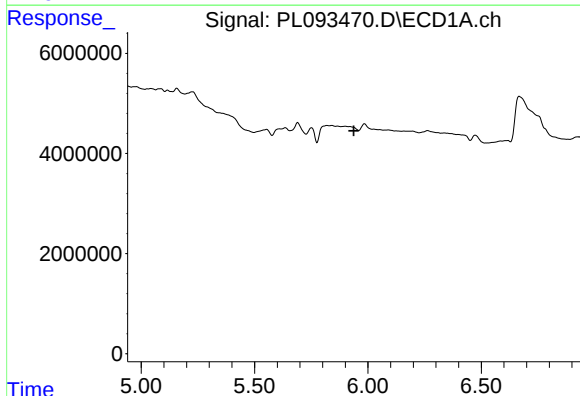
R.T.: 5.690 min
Delta R.T.: 0.009 min
Response: 1986963
Conc: 0.72 ng/ml

Instrument :
ECD_L
ClientSampleId :



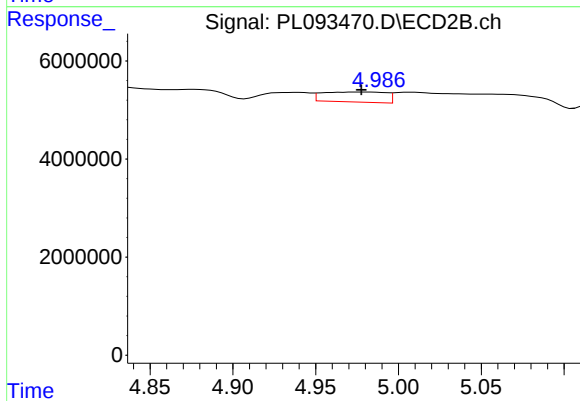
#8 Heptachlor epoxide

R.T.: 4.753 min
Delta R.T.: 0.025 min
Response: 908953
Conc: 0.25 ng/ml



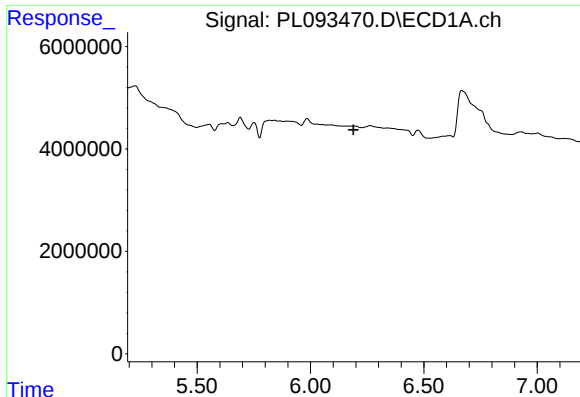
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.938 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

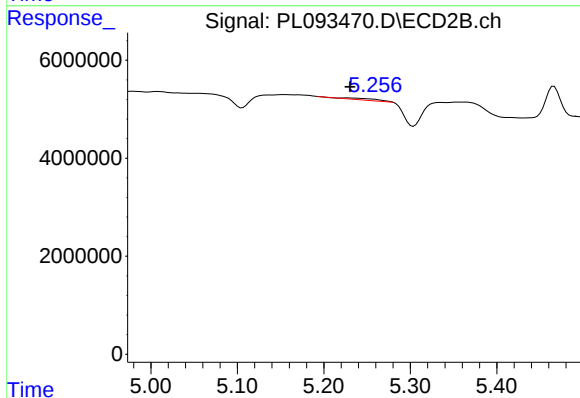
R.T.: 4.979 min
Delta R.T.: 0.001 min
Response: 5407484
Conc: 1.46 ng/ml



#12 4,4'-DDE

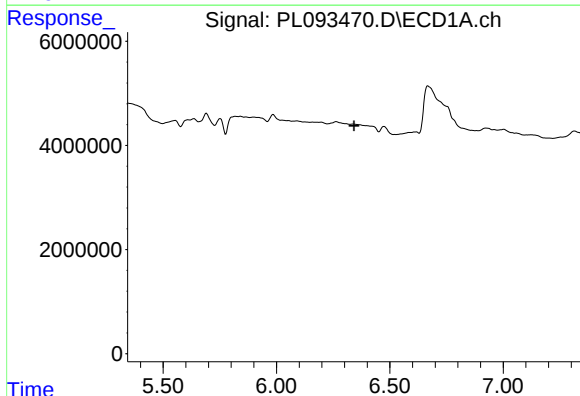
R.T.: 0.000 min
Exp R.T.: 6.190 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



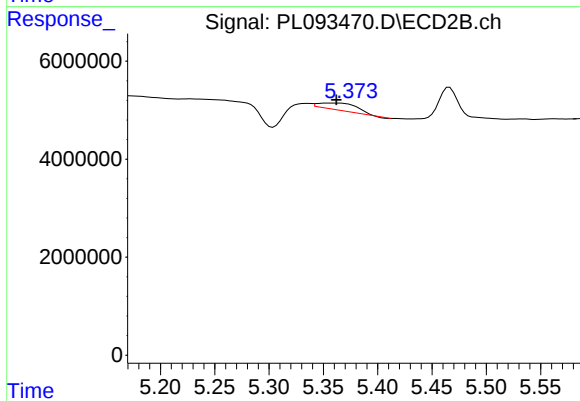
#12 4,4'-DDE

R.T.: 5.228 min
Delta R.T.: -0.002 min
Response: 753284
Conc: 0.21 ng/ml



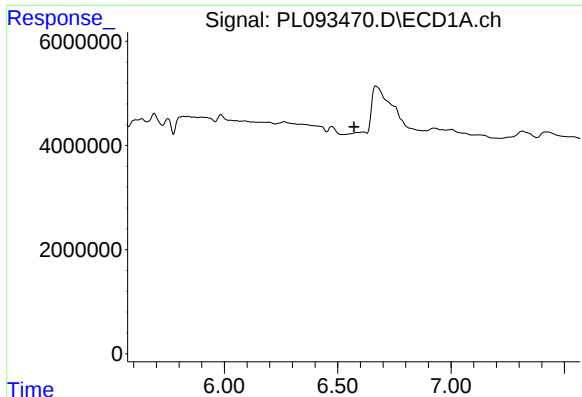
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.342 min
Response: 0
Conc: N.D.



#13 Dieldrin

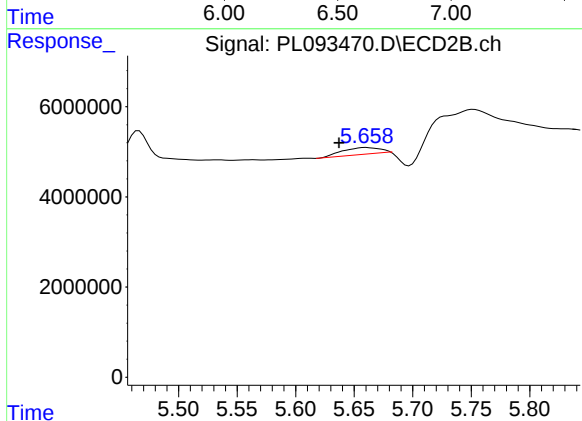
R.T.: 5.354 min
Delta R.T.: -0.008 min
Response: 3208676
Conc: 0.87 ng/ml



#14 Endrin

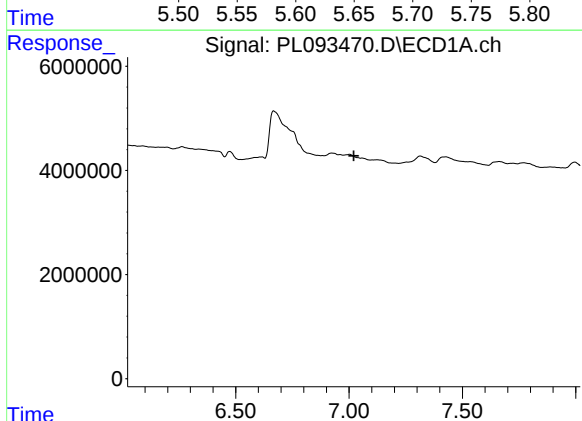
R.T.: 0.000 min
Exp R.T.: 6.572 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



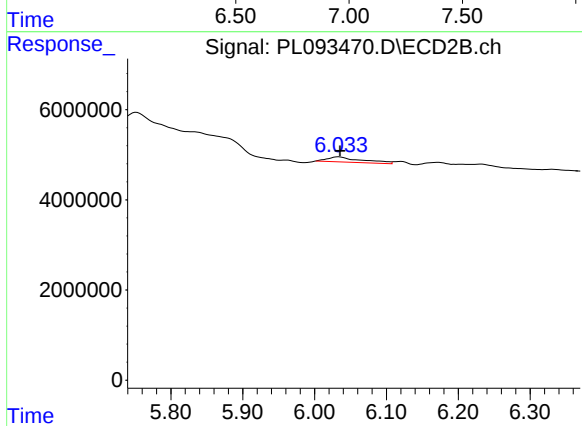
#14 Endrin

R.T.: 5.660 min
Delta R.T.: 0.023 min
Response: 3442940
Conc: 1.08 ng/ml



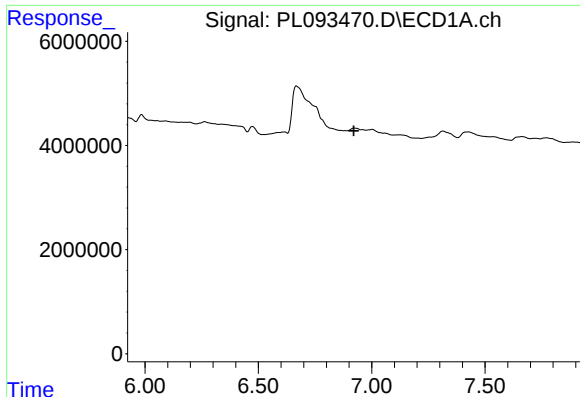
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 7.022 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

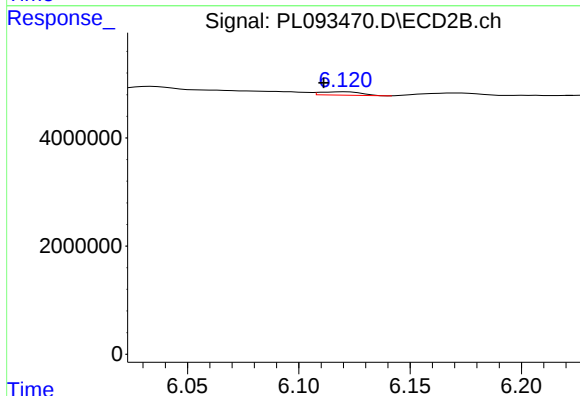
R.T.: 6.034 min
Delta R.T.: -0.002 min
Response: 3891648
Conc: 1.31 ng/ml



#18 Endrin aldehyde

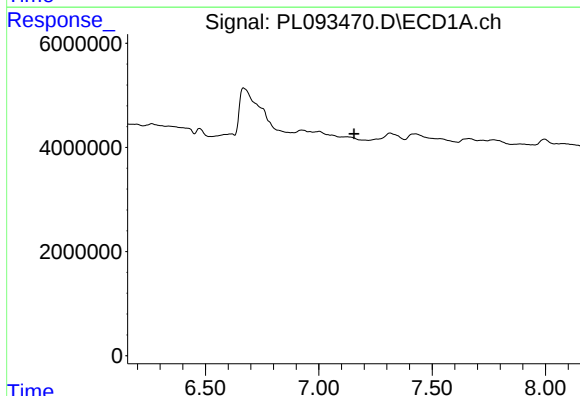
R.T.: 0.000 min
Exp R.T.: 6.922 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



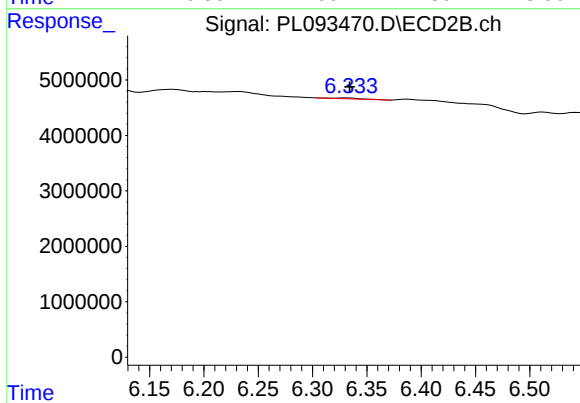
#18 Endrin aldehyde

R.T.: 6.121 min
Delta R.T.: 0.010 min
Response: 788026
Conc: 0.30 ng/ml



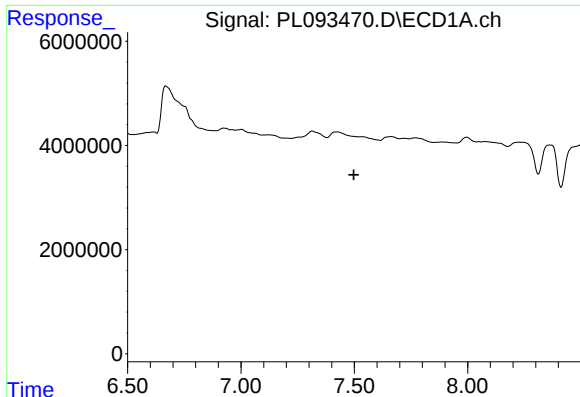
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.156 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

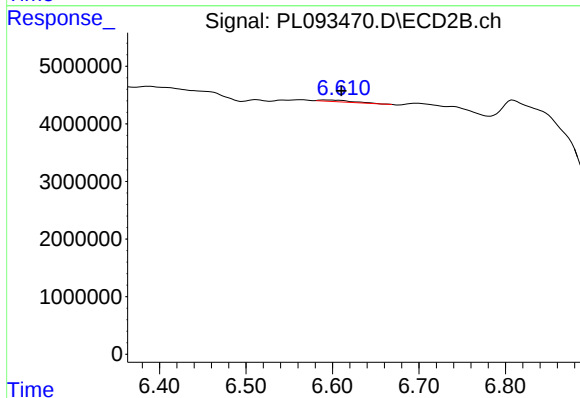
R.T.: 6.331 min
Delta R.T.: -0.003 min
Response: 292764
Conc: 0.10 ng/ml



#20 Methoxychlor

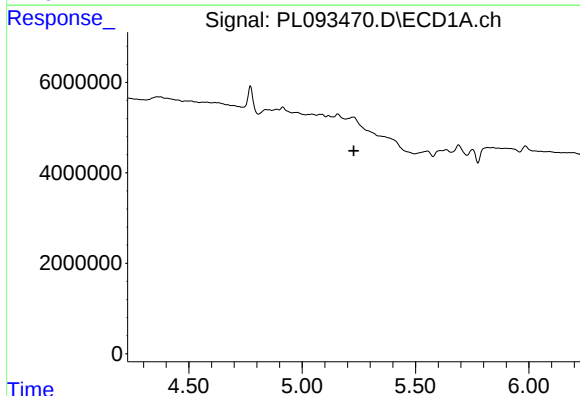
R.T.: 0.000 min
Exp R.T.: 7.498 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



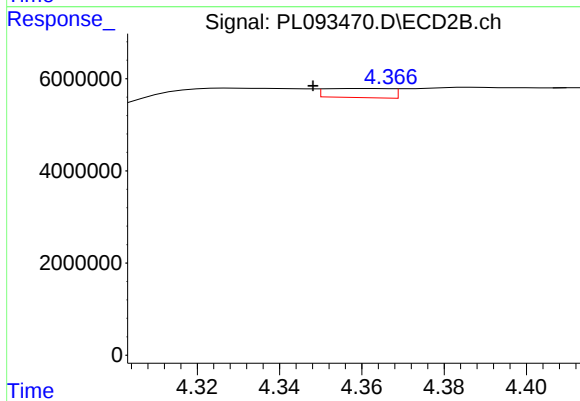
#20 Methoxychlor

R.T.: 6.591 min
Delta R.T.: -0.019 min
Response: 600366
Conc: 0.39 ng/ml



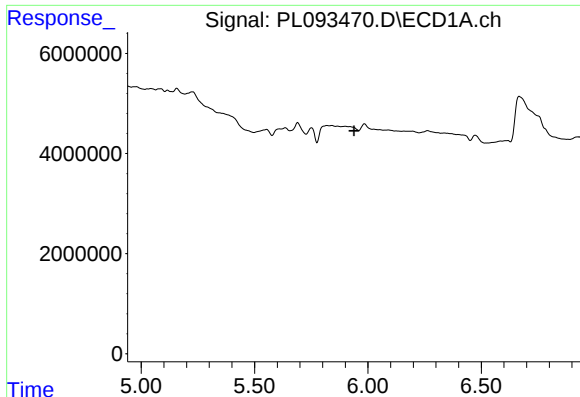
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 5.228 min
Response: 0
Conc: N.D.



#24 Chlordane-2

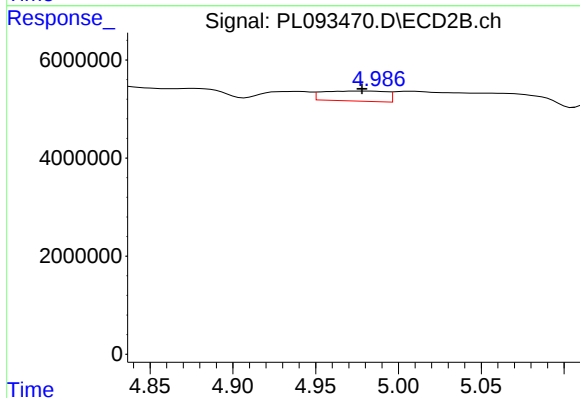
R.T.: 4.359 min
Delta R.T.: 0.011 min
Response: 2184771
Conc: 16.30 ng/ml



#25 Chlordane-3

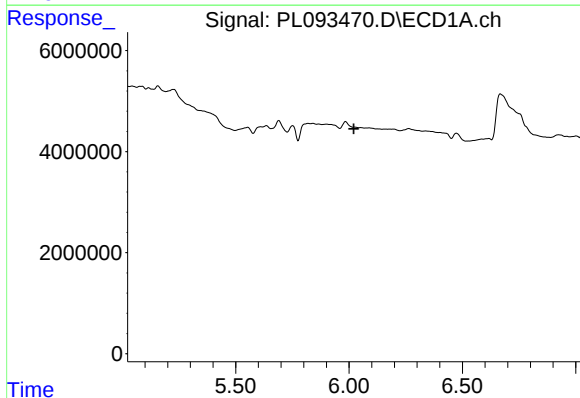
R.T.: 0.000 min
Exp R.T. : 5.939 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



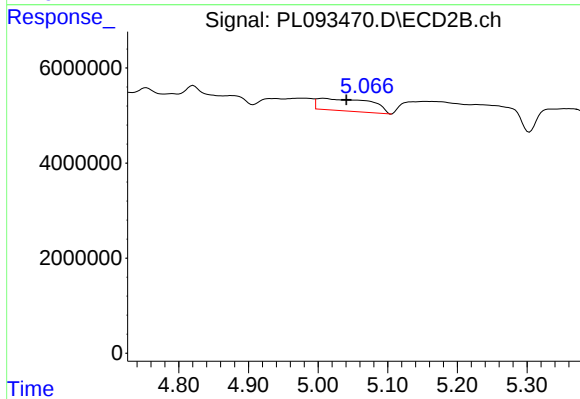
#25 Chlordane-3

R.T.: 4.979 min
Delta R.T.: 0.000 min
Response: 5407484
Conc: 13.46 ng/ml



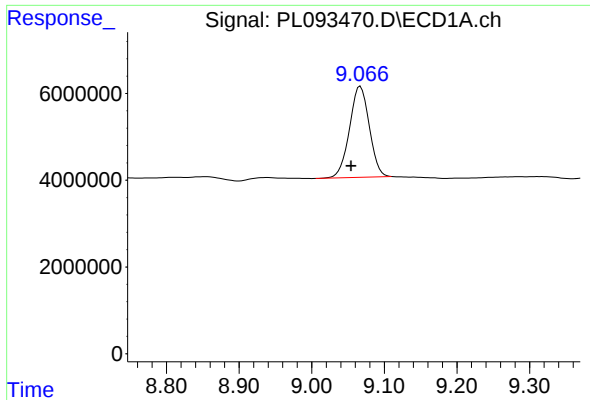
#26 Chlordane-4

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



#26 Chlordane-4

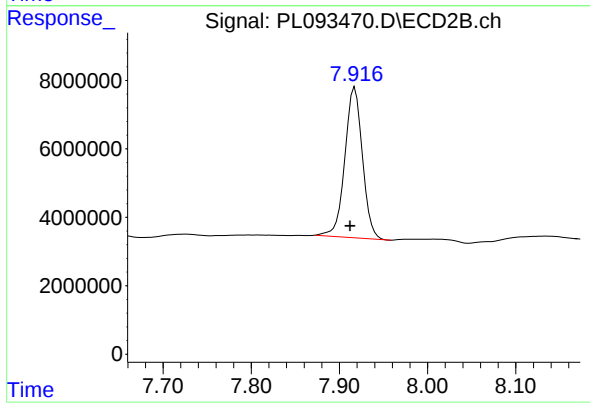
R.T.: 5.008 min
Delta R.T.: -0.032 min
Response: 13699383
Conc: 35.12 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.067 min
Delta R.T.: 0.013 min
Response: 39820602
Conc: 22.90 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.918 min
Delta R.T.: 0.005 min
Response: 60914282
Conc: 21.33 ng/ml