

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111324\
 Data File : PL093022.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2024 11:40
 Operator : AR\AJ
 Sample : P4807-05
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BF-F14

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 12:17:16 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	2.778	80222049	55416842	32.741	20.365 #
28)	SA Decachlor...	9.055	7.915	32225882	47206129	16.745	17.296
Target Compounds							
2)	A alpha-BHC	0.000	3.270	0	629443	N.D.	0.158 #
3)	MA gamma-BHC...	0.000	3.627f	0	72916	N.D.	0.019 #
4)	MA Heptachlor	0.000	3.953	0	134971	N.D.	0.036 #
5)	MB Aldrin	0.000	4.229	0	823986	N.D.	0.225 #
6)	B beta-BHC	0.000	3.914	0	627383	N.D.	0.381 #
7)	B delta-BHC	0.000	4.132	0	346758	N.D.	0.090 #
8)	B Heptachlo...	0.000	4.739	0	38217	N.D.	0.011 #
14)	MA Endrin	0.000	5.654	0	980207	N.D.	0.339 #
15)	B Endosulfa...	0.000	5.937	0	720862	N.D.	0.254 #
17)	MA 4,4'-DDT	0.000	6.040	0	945621	N.D.	0.353 #
21)	B Endrin ke...	7.665f	0.000	3853354	0	1.590	N.D. #
22)	Mirex	0.000	7.021	0	716218	N.D.	0.275 #
23)	Chlordane-1	0.000	3.764	0	453992	N.D.	4.277 #
24)	Chlordane-2	0.000	4.358	0	643422	N.D.	5.195 #
27)	Chlordane-5	0.000	5.937	0	720862	N.D.	5.685 #

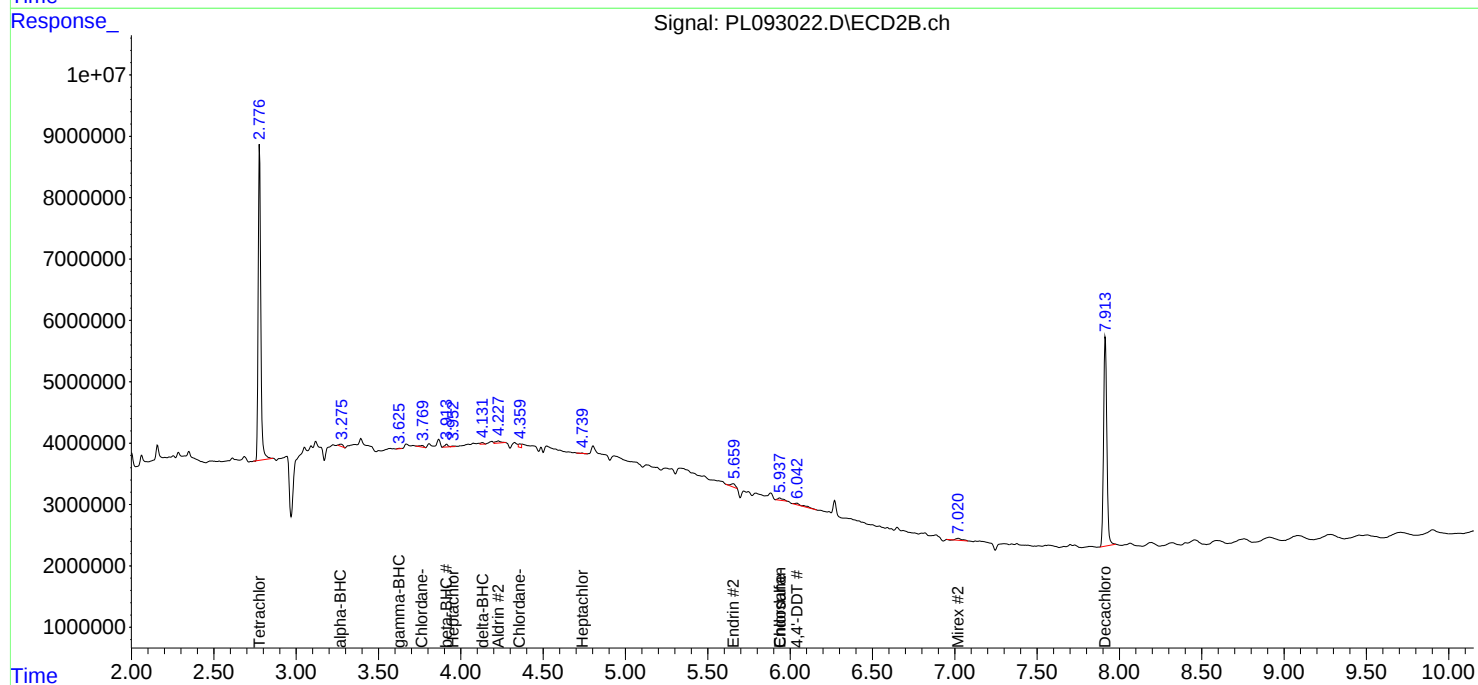
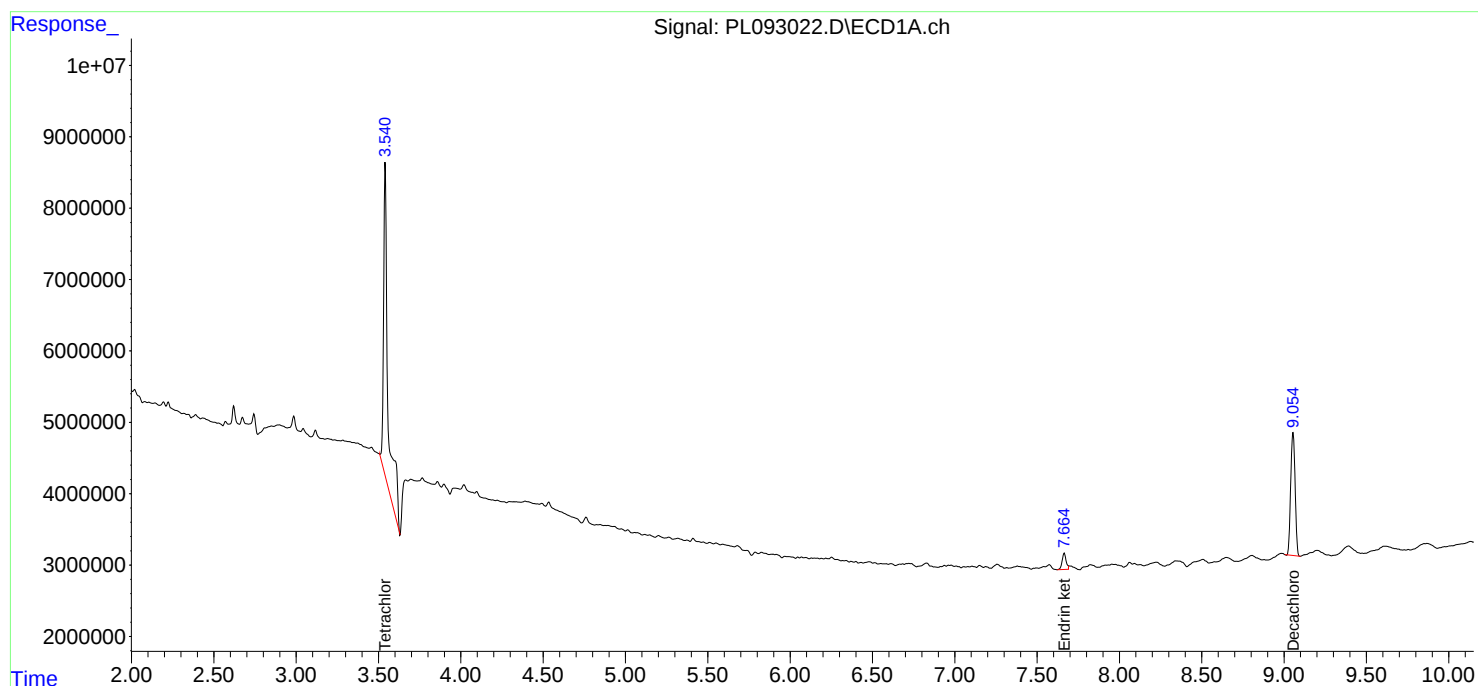
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

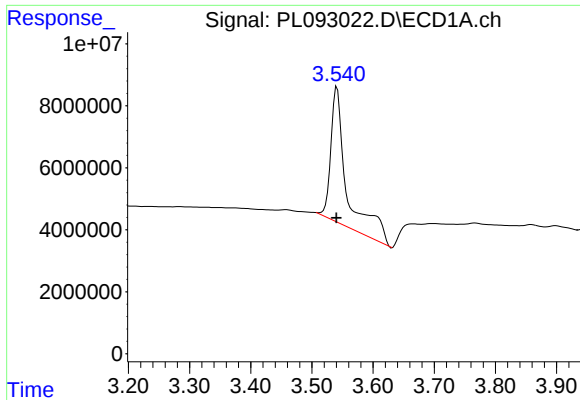
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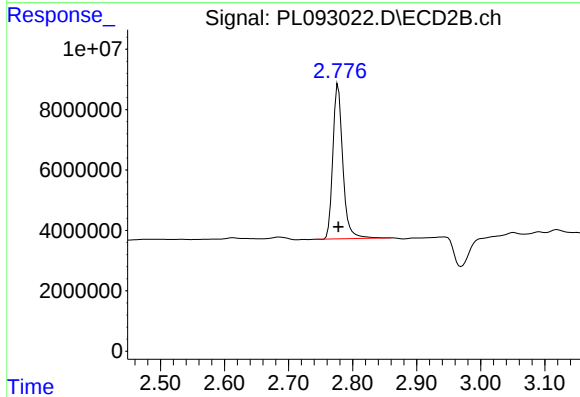




#1 Tetrachloro-m-xylene

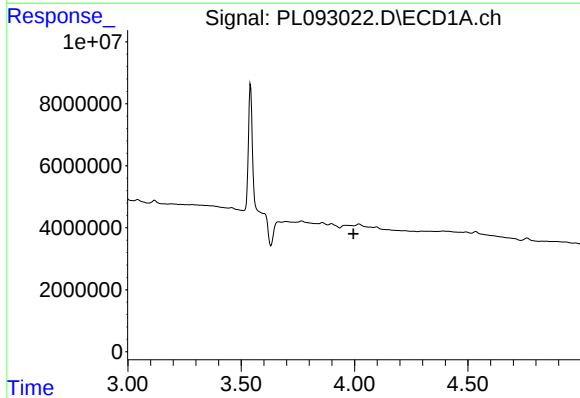
R.T.: 3.541 min
Delta R.T.: 0.001 min
Response: 80222049
Conc: 32.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
BF-F14



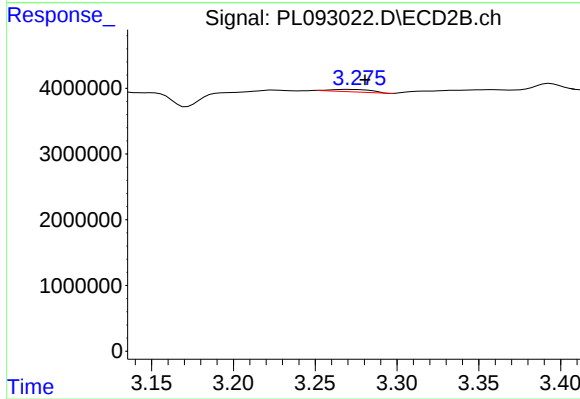
#1 Tetrachloro-m-xylene

R.T.: 2.778 min
Delta R.T.: 0.000 min
Response: 55416842
Conc: 20.37 ng/ml



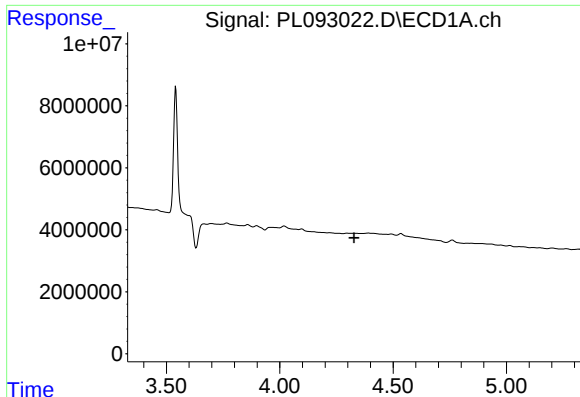
#2 alpha-BHC

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



#2 alpha-BHC

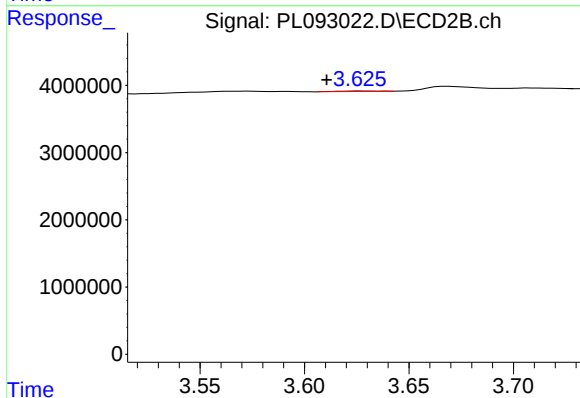
R.T.: 3.270 min
Delta R.T.: -0.010 min
Response: 629443
Conc: 0.16 ng/ml



#3 gamma-BHC (Lindane)

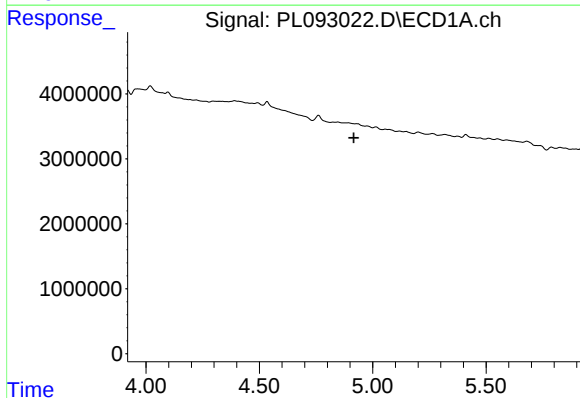
R.T.: 0.000 min
Exp R.T.: 4.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BF-F14



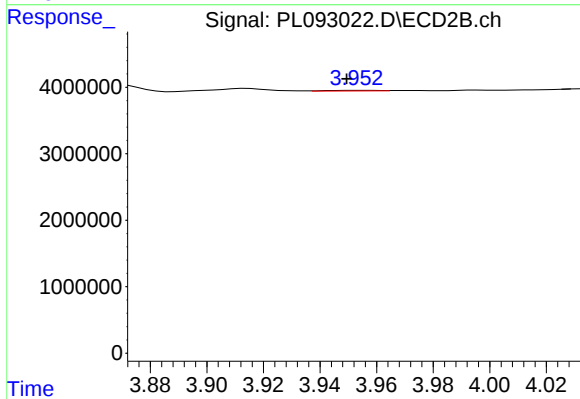
#3 gamma-BHC (Lindane)

R.T.: 3.627 min
Delta R.T.: 0.016 min
Response: 72916
Conc: 0.02 ng/ml



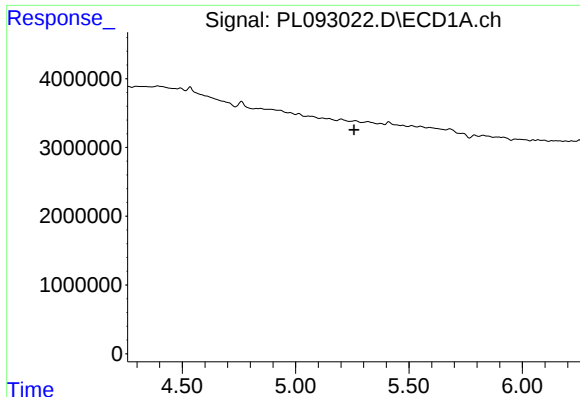
#4 Heptachlor

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



#4 Heptachlor

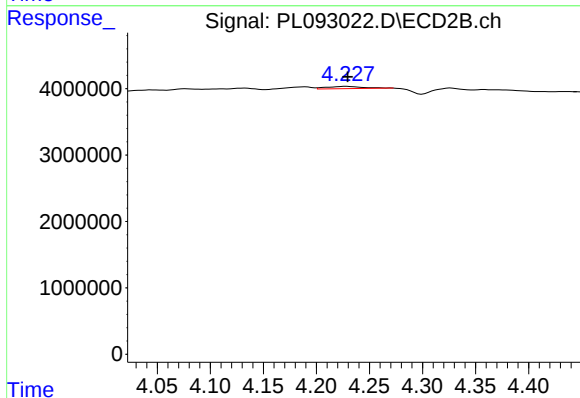
R.T.: 3.953 min
Delta R.T.: 0.004 min
Response: 134971
Conc: 0.04 ng/ml



#5 Aldrin

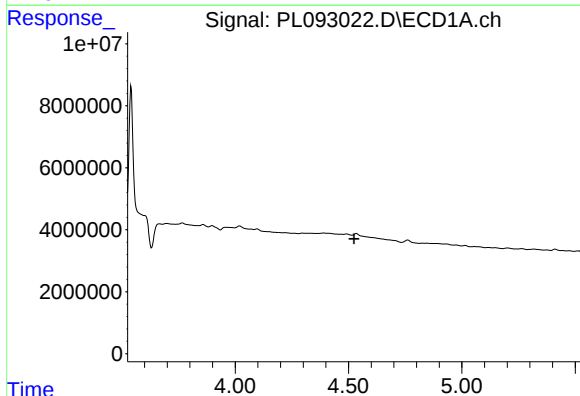
R.T.: 0.000 min
Exp R.T.: 5.258 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BF-F14



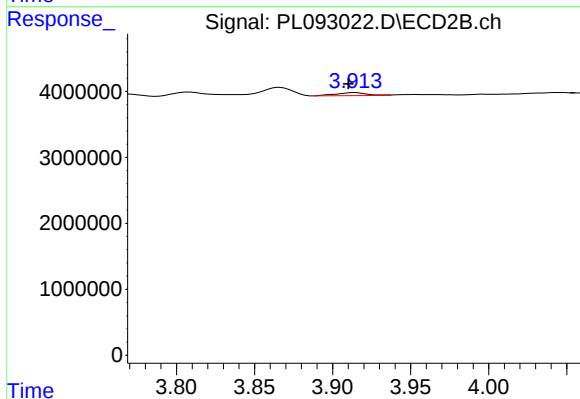
#5 Aldrin

R.T.: 4.229 min
Delta R.T.: 0.000 min
Response: 823986
Conc: 0.23 ng/ml



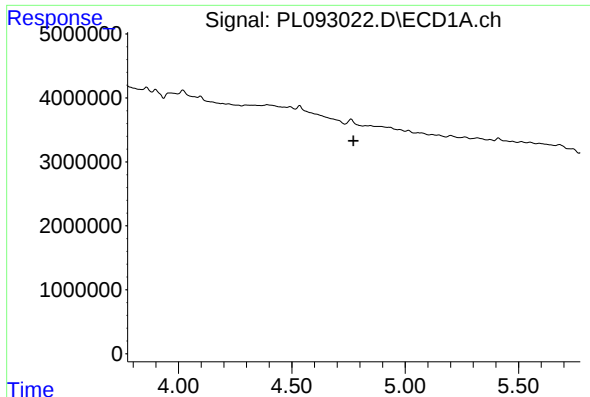
#6 beta-BHC

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



#6 beta-BHC

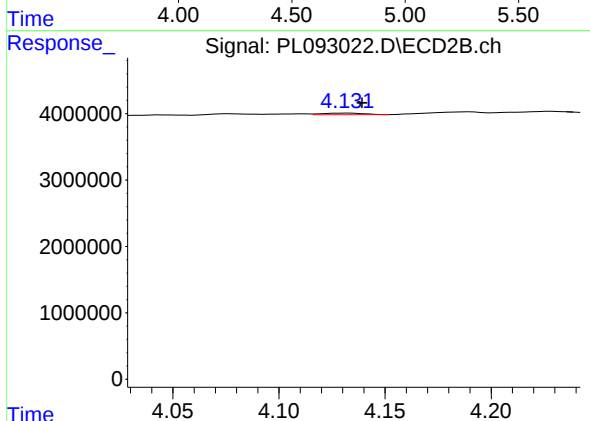
R.T.: 3.914 min
Delta R.T.: 0.004 min
Response: 627383
Conc: 0.38 ng/ml



#7 delta-BHC

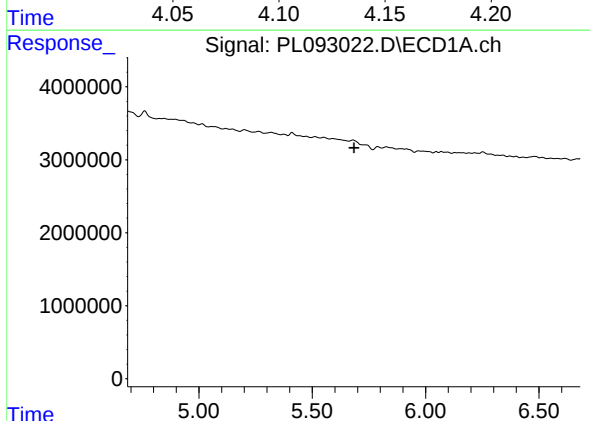
R.T.: 0.000 min
Exp R.T.: 4.772 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BF-F14



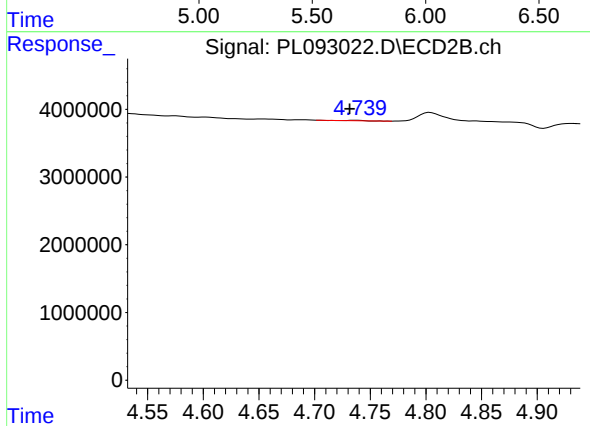
#7 delta-BHC

R.T.: 4.132 min
Delta R.T.: -0.007 min
Response: 346758
Conc: 0.09 ng/ml



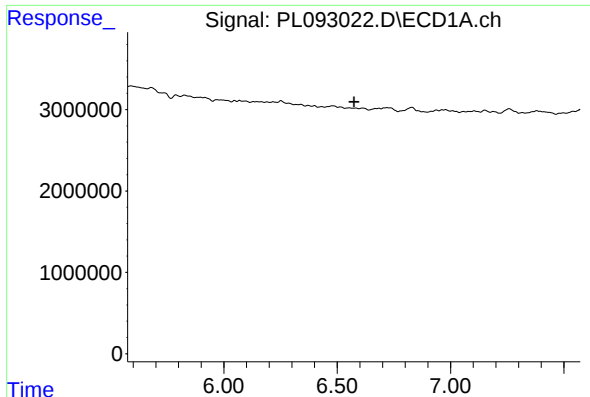
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

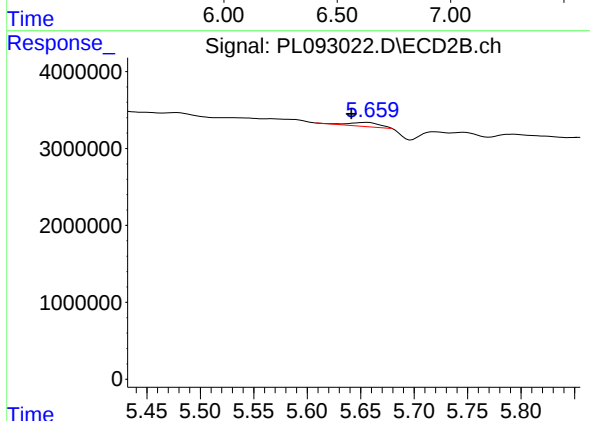
R.T.: 4.739 min
Delta R.T.: 0.007 min
Response: 38217
Conc: 0.01 ng/ml



#14 Endrin

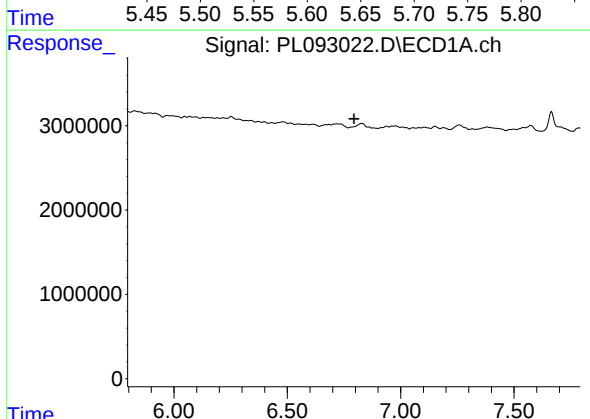
R.T.: 0.000 min
Exp R.T.: 6.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BF-F14



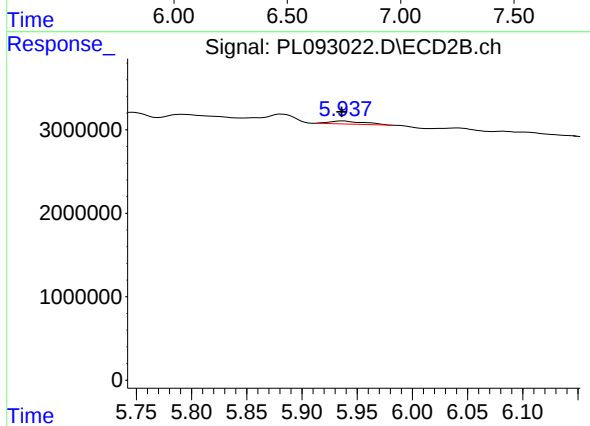
#14 Endrin

R.T.: 5.654 min
Delta R.T.: 0.013 min
Response: 980207
Conc: 0.34 ng/ml



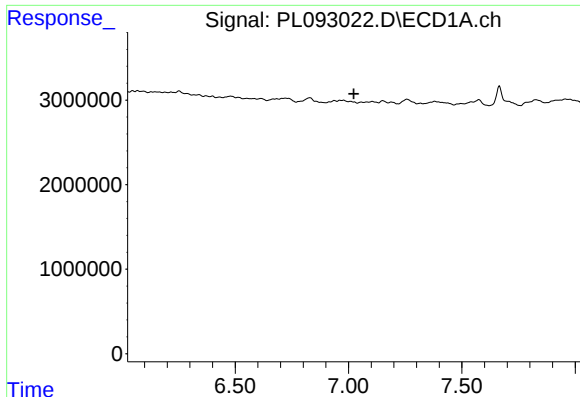
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.794 min
Response: 0
Conc: N.D.



#15 Endosulfan II

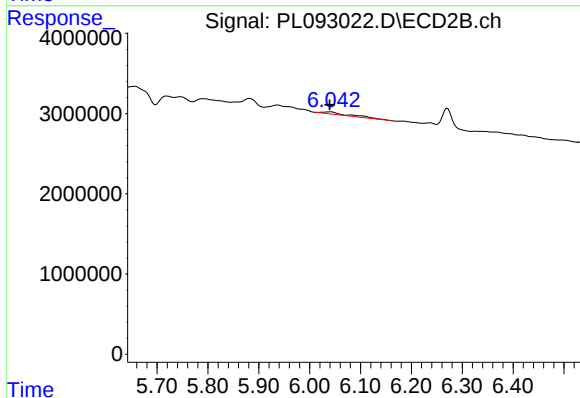
R.T.: 5.937 min
Delta R.T.: 0.000 min
Response: 720862
Conc: 0.25 ng/ml



#17 4,4'-DDT

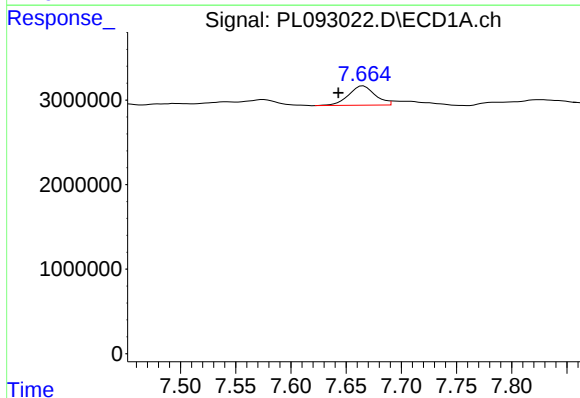
R.T.: 0.000 min
Exp R.T.: 7.023 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BF-F14



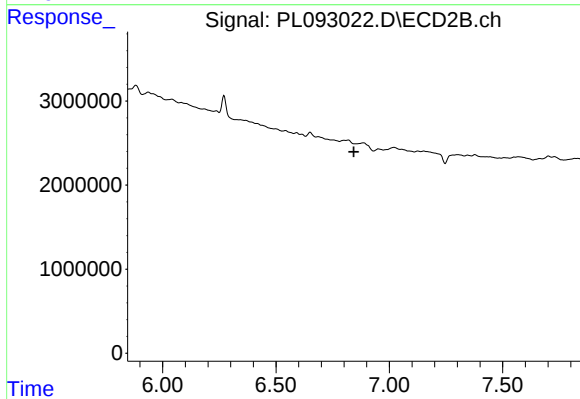
#17 4,4'-DDT

R.T.: 6.040 min
Delta R.T.: 0.000 min
Response: 945621
Conc: 0.35 ng/ml



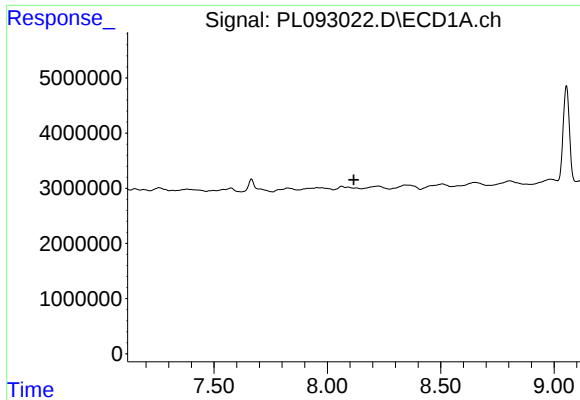
#21 Endrin ketone

R.T.: 7.665 min
Delta R.T.: 0.022 min
Response: 3853354
Conc: 1.59 ng/ml



#21 Endrin ketone

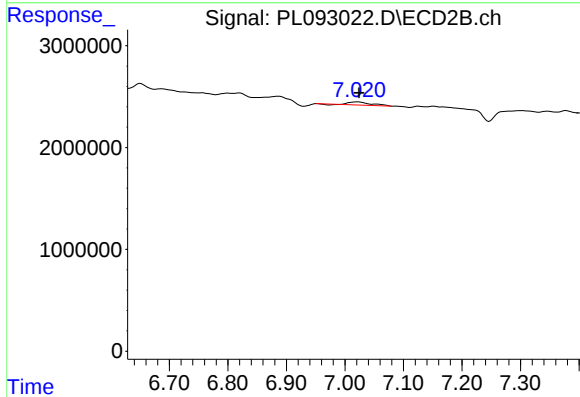
R.T.: 0.000 min
Exp R.T.: 6.843 min
Response: 0
Conc: N.D.



#22 Mirex

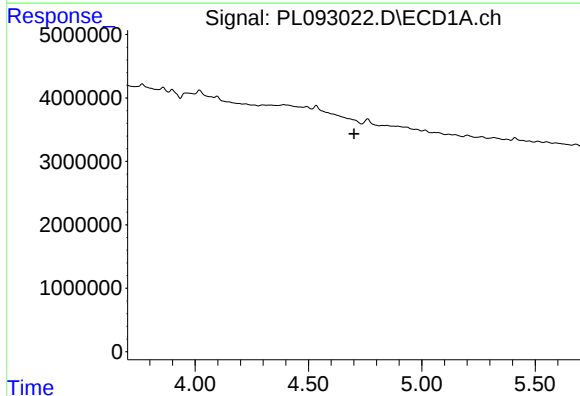
R.T.: 0.000 min
Exp R.T.: 8.116 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BF-F14



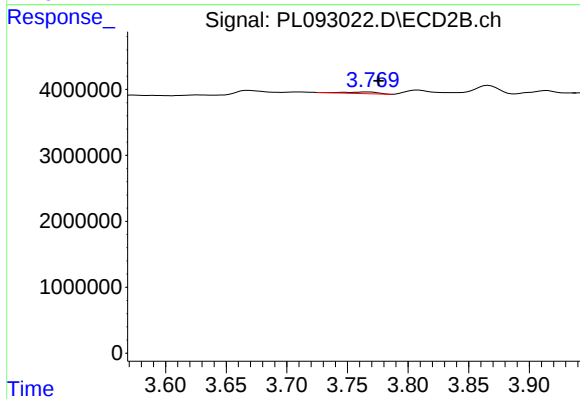
#22 Mirex

R.T.: 7.021 min
Delta R.T.: -0.004 min
Response: 716218
Conc: 0.27 ng/ml



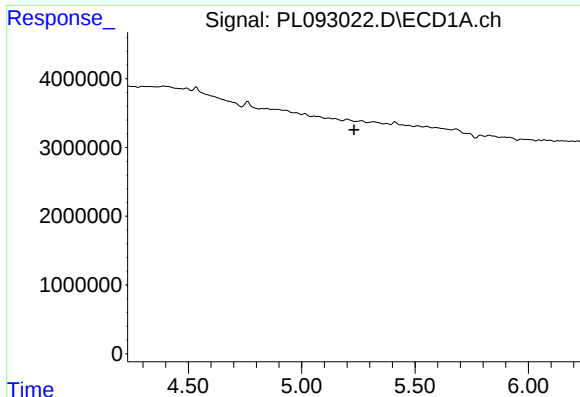
#23 Chlordane-1

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



#23 Chlordane-1

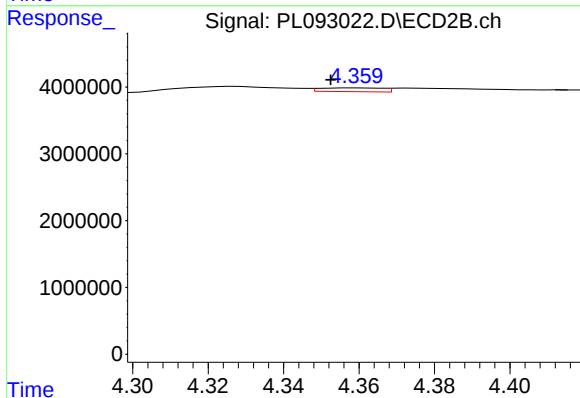
R.T.: 3.764 min
Delta R.T.: -0.012 min
Response: 453992
Conc: 4.28 ng/ml



#24 Chlordane-2

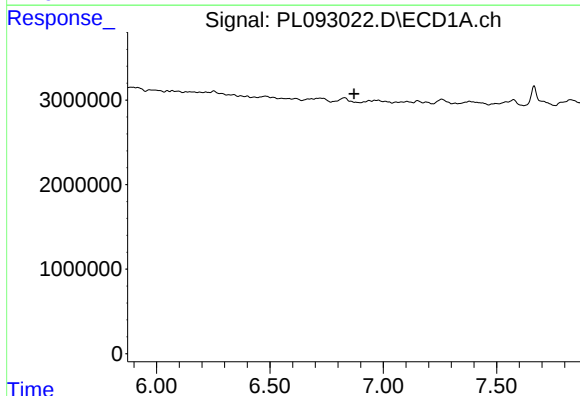
R.T.: 0.000 min
Exp R.T.: 5.231 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BF-F14



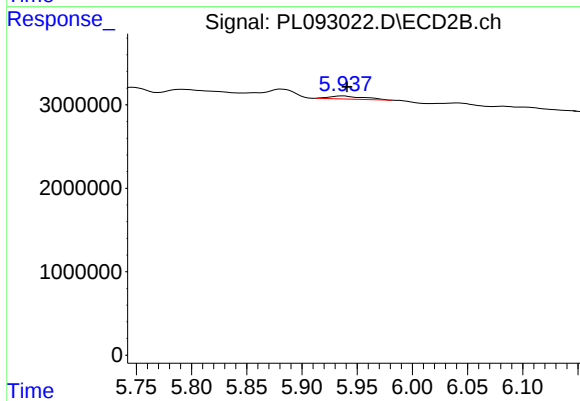
#24 Chlordane-2

R.T.: 4.358 min
Delta R.T.: 0.006 min
Response: 643422
Conc: 5.20 ng/ml



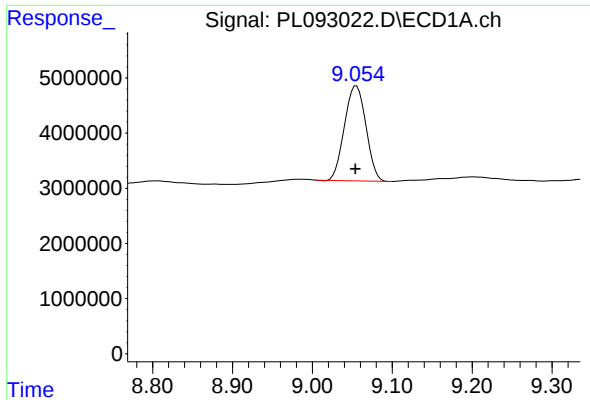
#27 Chlordane-5

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



#27 Chlordane-5

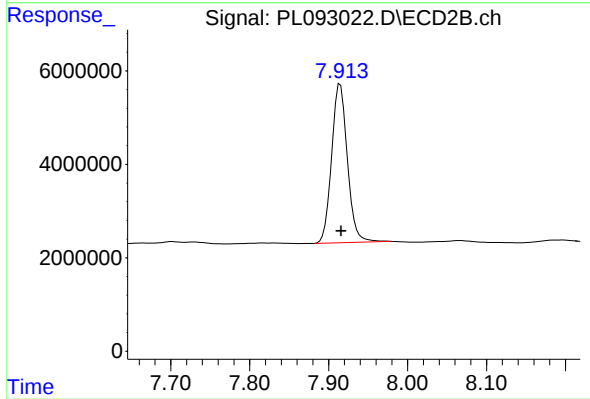
R.T.: 5.937 min
Delta R.T.: -0.004 min
Response: 720862
Conc: 5.68 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.055 min
Delta R.T.: 0.001 min
Response: 32225882
Conc: 16.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
BF-F14



#28 Decachlorobiphenyl

R.T.: 7.915 min
Delta R.T.: 0.000 min
Response: 47206129
Conc: 17.30 ng/ml