

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL103124\
 Data File : PL092776.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2024 20:11
 Operator : AR\AJ
 Sample : P4643-05
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BP-F8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 02:55:22 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	2.779	90696191	57075592	37.015	20.975 #
28)	SA Decachlor...	9.058	7.918	34689981	41611980	18.025	15.247
Target Compounds							
2)	A alpha-BHC	0.000	3.269	0	350236	N.D.	0.088 #
3)	MA gamma-BHC...	0.000	3.601	0	85629	N.D.	0.022 #
4)	MA Heptachlor	0.000	3.960	0	893963	N.D.	0.237 #
5)	MB Aldrin	0.000	4.219	0	324425	N.D.	0.089 #
6)	B beta-BHC	0.000	3.911	0	972256	N.D.	0.591 #
7)	B delta-BHC	4.765	0.000	2087997	0	0.667	N.D. #
10)	B gamma-Chl...	0.000	5.004f	0	530571	N.D.	0.158 #
11)	B alpha-Chl...	0.000	5.028f	0	1068100	N.D.	0.321 #
14)	MA Endrin	0.000	5.649	0	837717	N.D.	0.290 #
17)	MA 4,4'-DDT	0.000	6.043	0	701982	N.D.	0.262 #
19)	B Endosulfa...	0.000	6.310f	0	433890	N.D.	0.161 #
20)	A Methoxychlor	0.000	6.591f	0	7931	N.D.	0.006 #
21)	B Endrin ke...	7.667f	6.824f	1863966	221685	0.769	0.072 #
22)	Mirex	0.000	7.021	0	140656	N.D.	0.054 #
23)	Chlordane-1	0.000	3.766	0	369909	N.D.	3.485 #
24)	Chlordane-2	0.000	4.369	0	1184690	N.D.	9.565 #
25)	Chlordane-3	0.000	5.004f	0	530571	N.D.	1.463 #
26)	Chlordane-4	0.000	5.028	0	1068100	N.D.	3.053 #

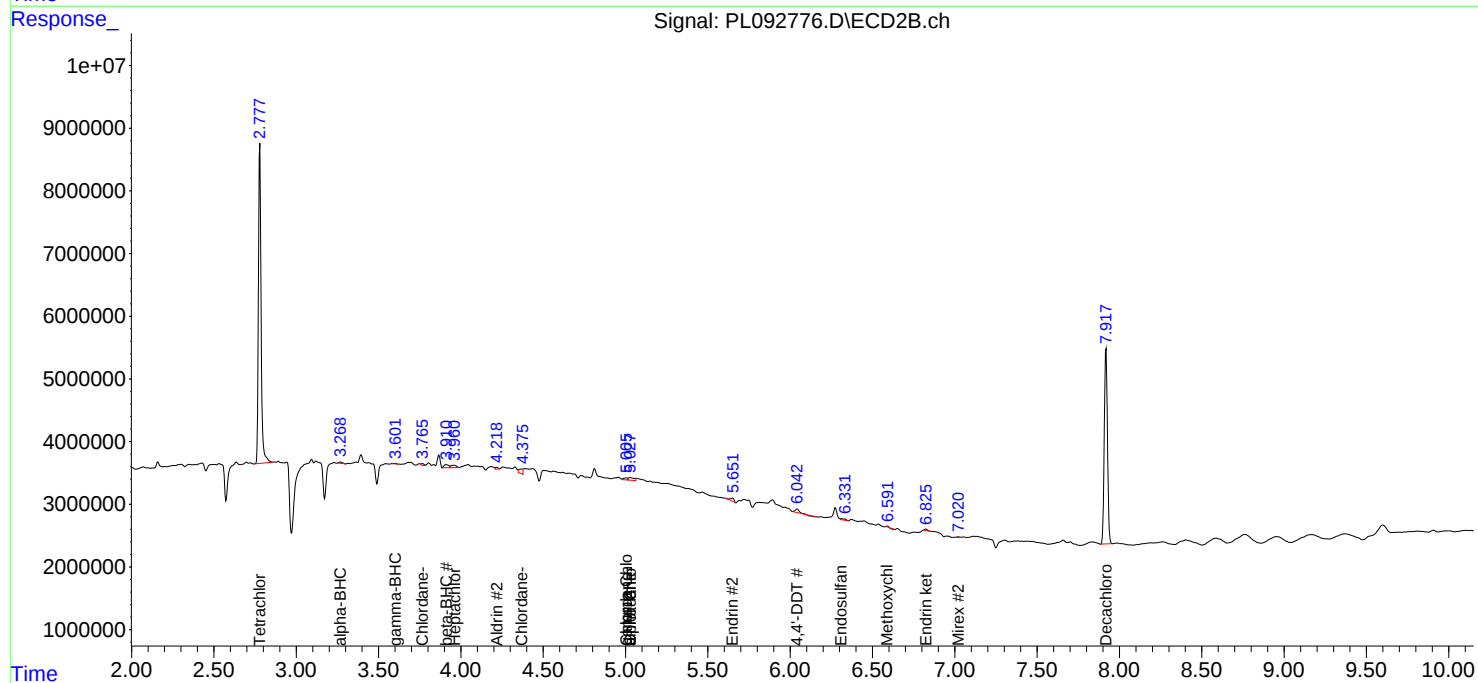
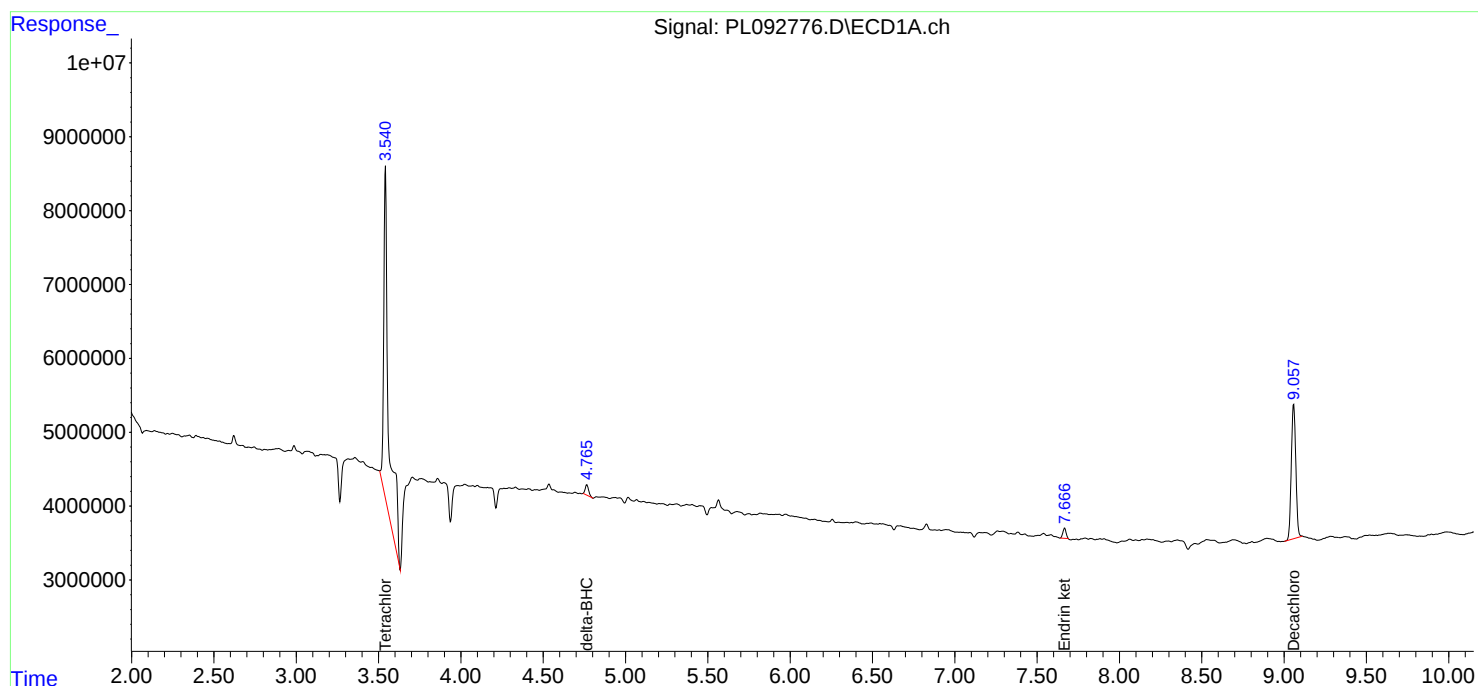
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

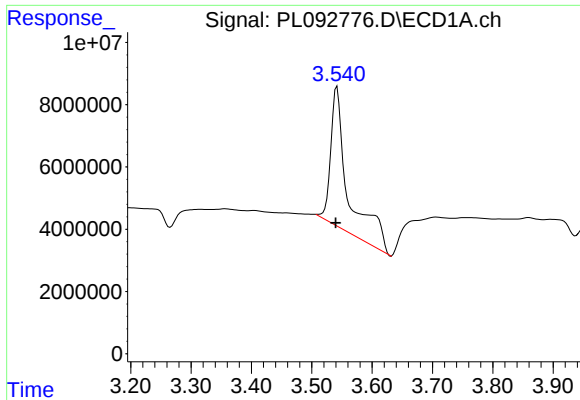
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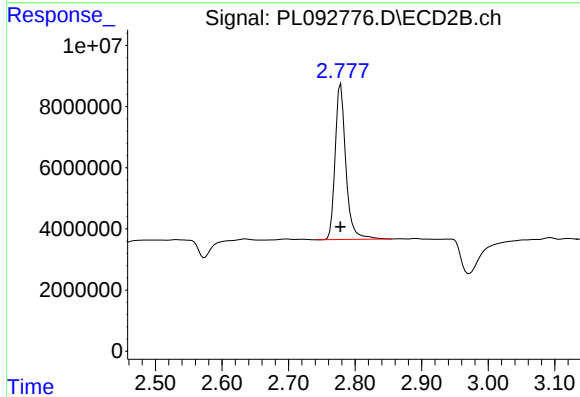




#1 Tetrachloro-m-xylene

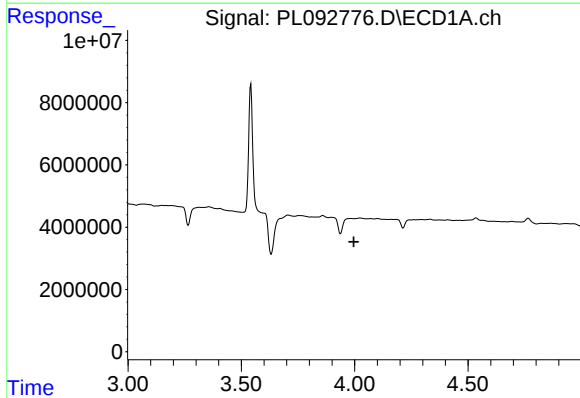
R.T.: 3.542 min
Delta R.T.: 0.002 min
Response: 90696191
Conc: 37.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
BP-F8



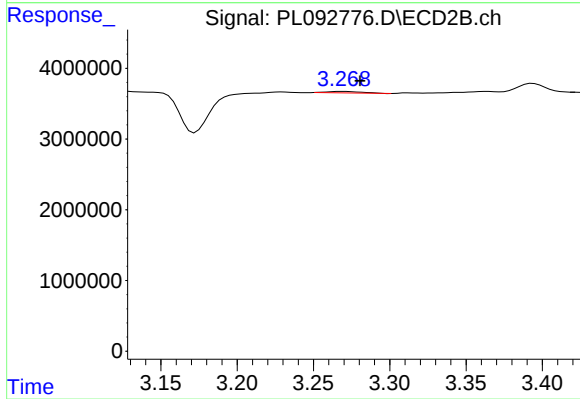
#1 Tetrachloro-m-xylene

R.T.: 2.779 min
Delta R.T.: 0.000 min
Response: 57075592
Conc: 20.97 ng/ml



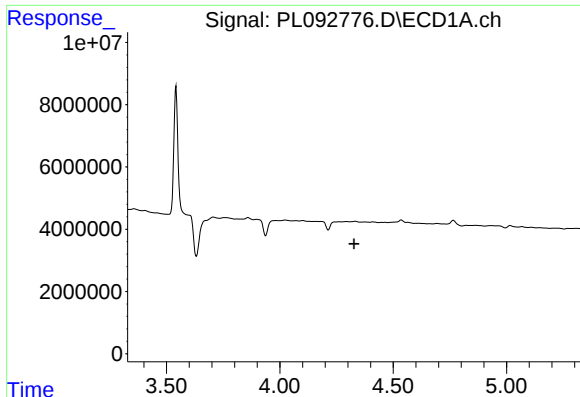
#2 alpha-BHC

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



#2 alpha-BHC

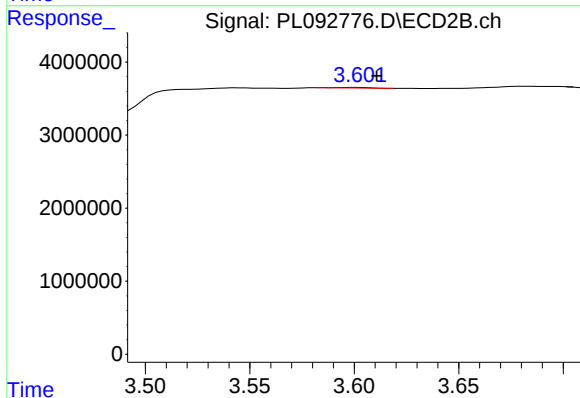
R.T.: 3.269 min
Delta R.T.: -0.012 min
Response: 350236
Conc: 0.09 ng/ml



#3 gamma-BHC (Lindane)

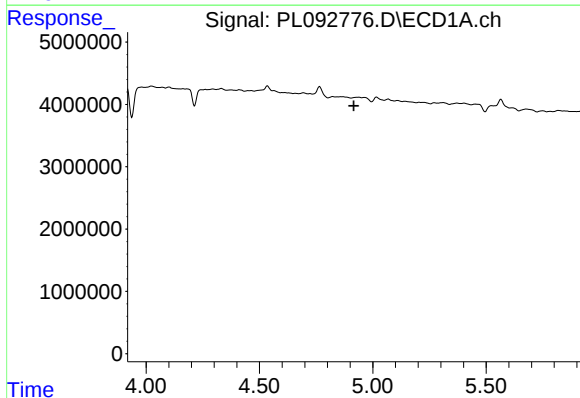
R.T.: 0.000 min
Exp R.T.: 4.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F8



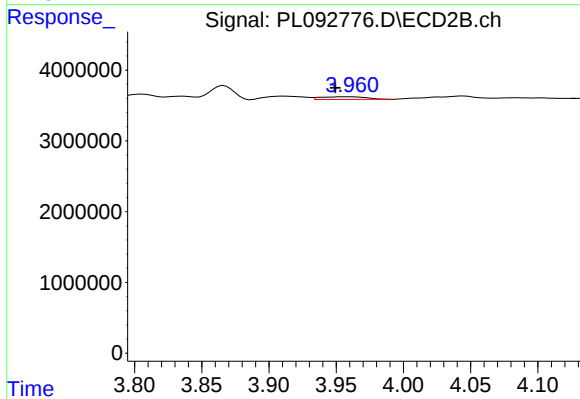
#3 gamma-BHC (Lindane)

R.T.: 3.601 min
Delta R.T.: -0.010 min
Response: 85629
Conc: 0.02 ng/ml



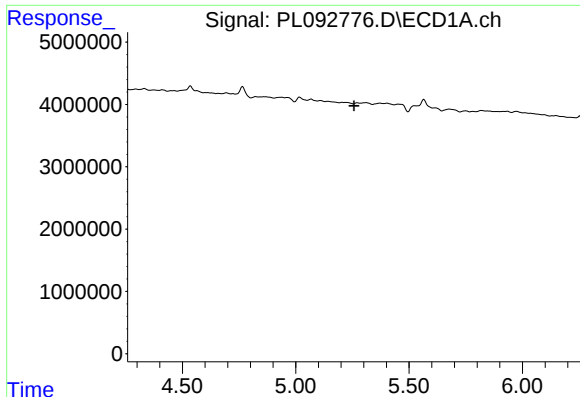
#4 Heptachlor

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



#4 Heptachlor

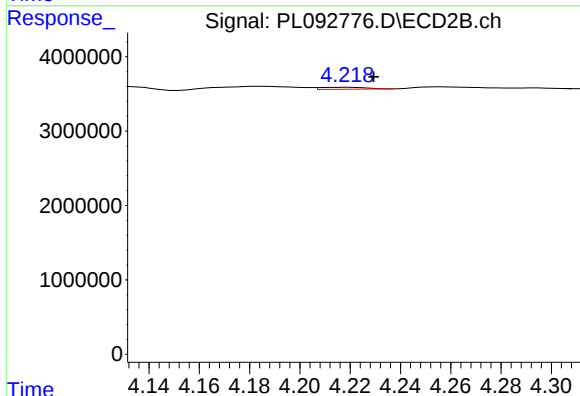
R.T.: 3.960 min
Delta R.T.: 0.011 min
Response: 893963
Conc: 0.24 ng/ml



#5 Aldrin

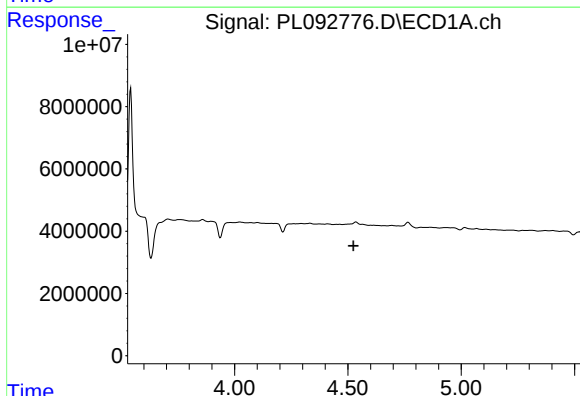
R.T.: 0.000 min
Exp R.T.: 5.258 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F8



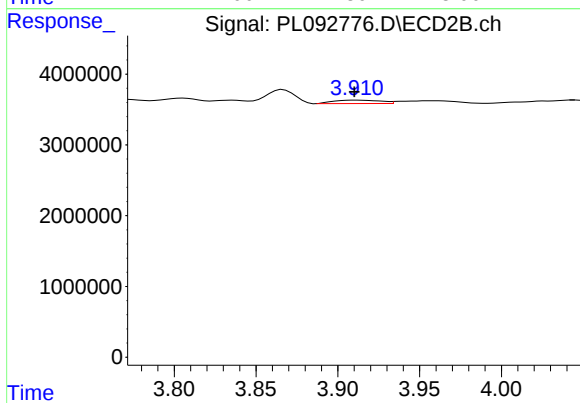
#5 Aldrin

R.T.: 4.219 min
Delta R.T.: -0.010 min
Response: 324425
Conc: 0.09 ng/ml



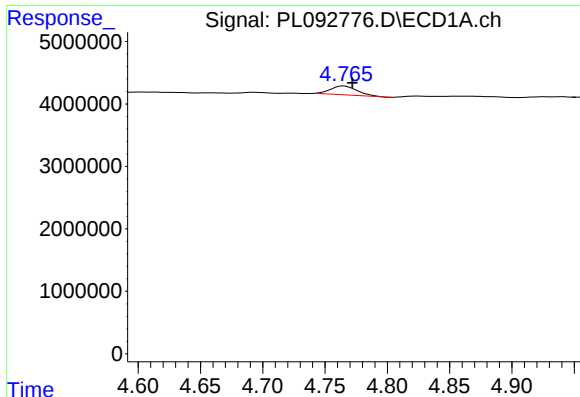
#6 beta-BHC

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



#6 beta-BHC

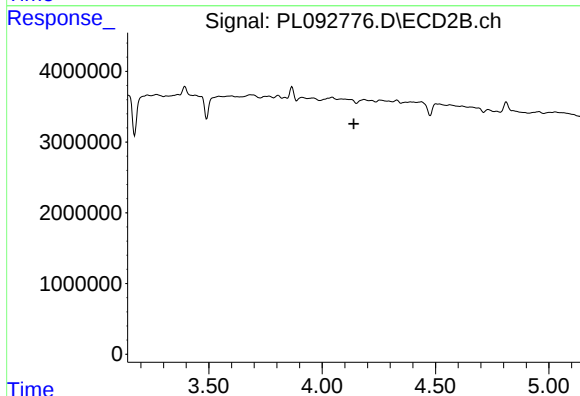
R.T.: 3.911 min
Delta R.T.: 0.001 min
Response: 972256
Conc: 0.59 ng/ml



#7 delta-BHC

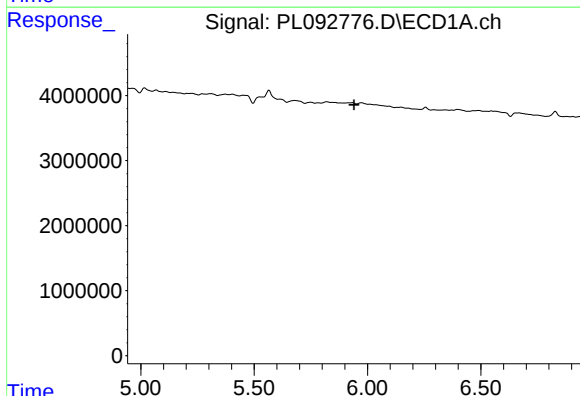
R.T.: 4.765 min
Delta R.T.: -0.007 min
Response: 2087997
Conc: 0.67 ng/ml

Instrument :
ECD_L
ClientSampleId :
BP-F8



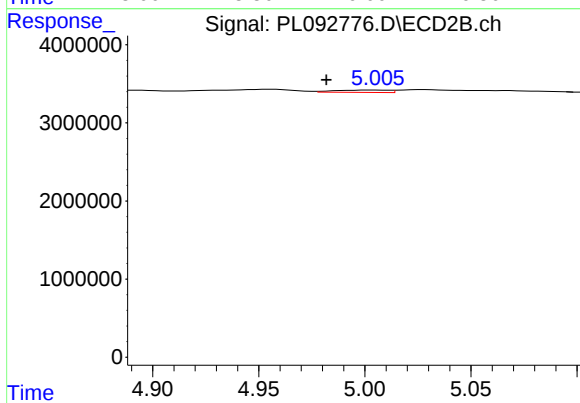
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.139 min
Response: 0
Conc: N.D.



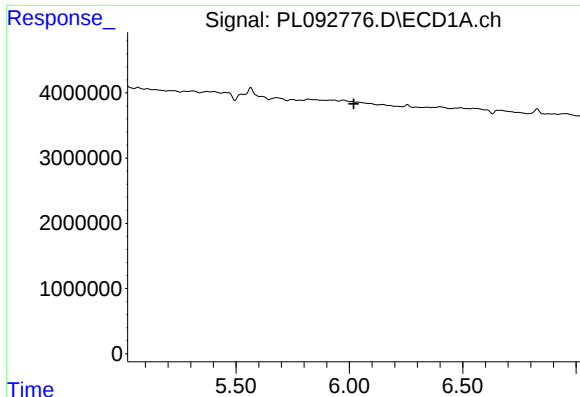
#10 gamma-Chlordane

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



#10 gamma-Chlordane

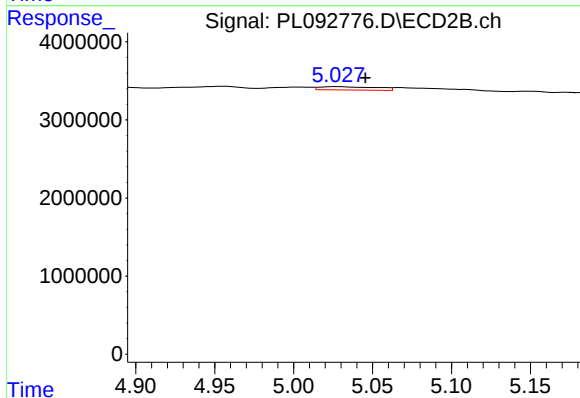
R.T.: 5.004 min
Delta R.T.: 0.022 min
Response: 530571
Conc: 0.16 ng/ml



#11 alpha-Chlordane

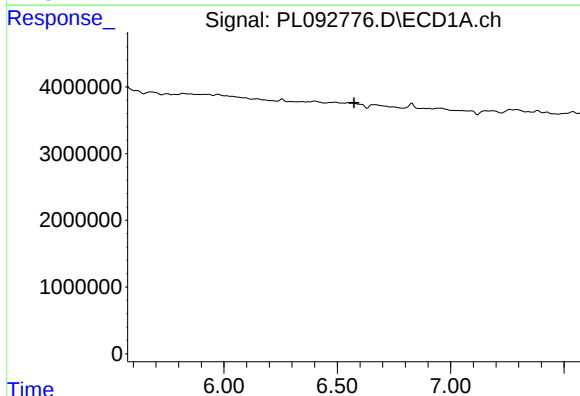
R.T.: 0.000 min
Exp R.T.: 6.019 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F8



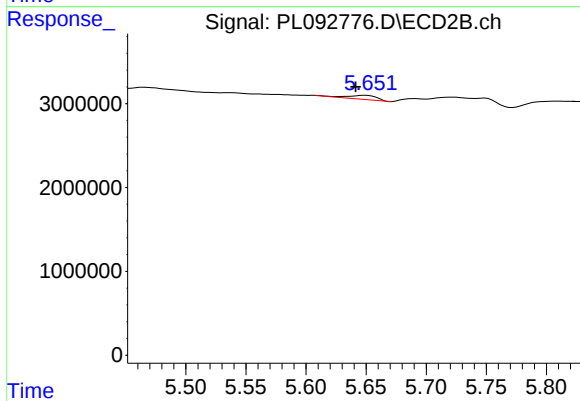
#11 alpha-Chlordane

R.T.: 5.028 min
Delta R.T.: -0.018 min
Response: 1068100
Conc: 0.32 ng/ml



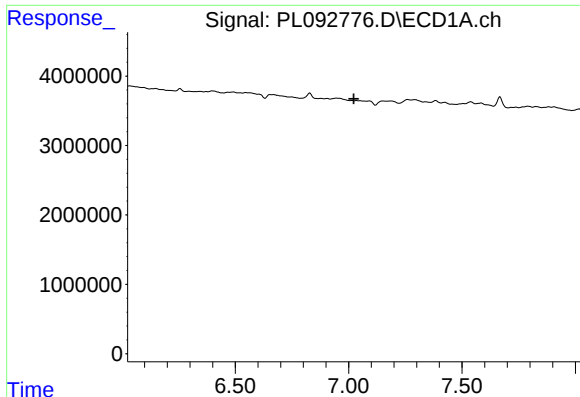
#14 Endrin

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



#14 Endrin

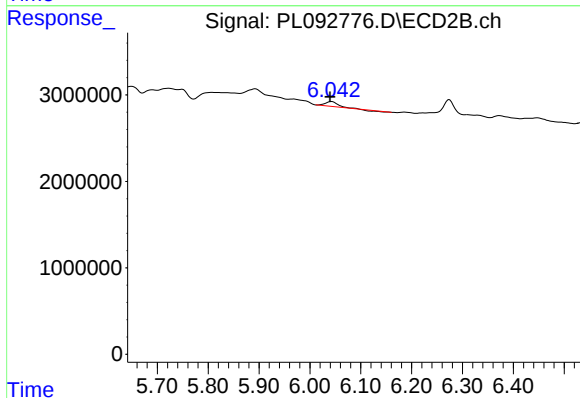
R.T.: 5.649 min
Delta R.T.: 0.008 min
Response: 837717
Conc: 0.29 ng/ml



#17 4,4'-DDT

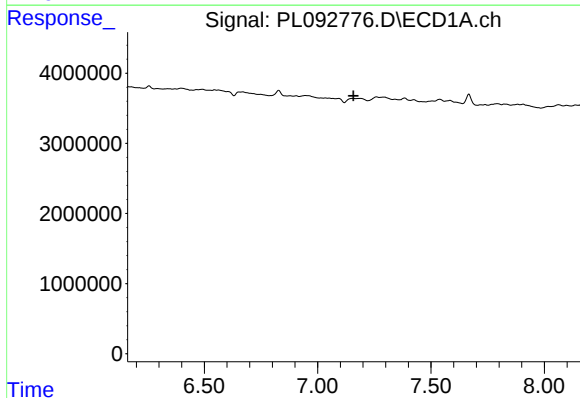
R.T.: 0.000 min
Exp R.T.: 7.023 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F8



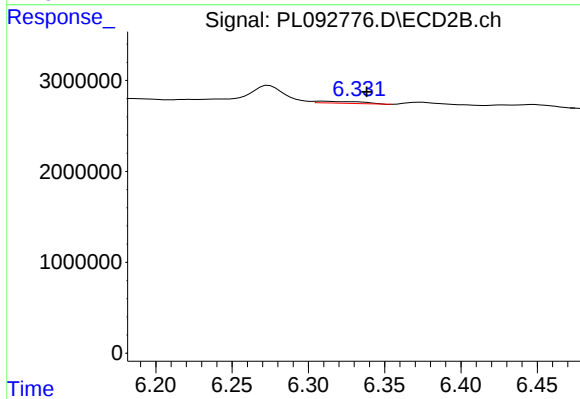
#17 4,4'-DDT

R.T.: 6.043 min
Delta R.T.: 0.003 min
Response: 701982
Conc: 0.26 ng/ml



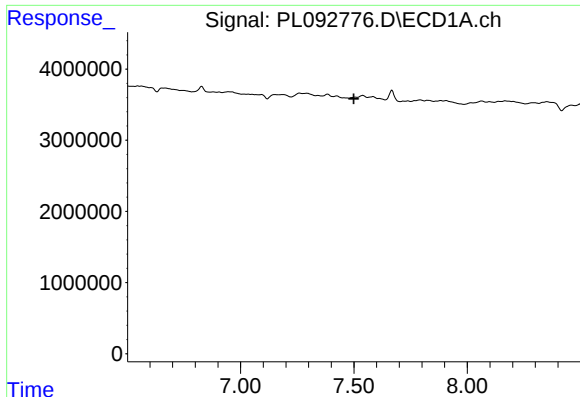
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

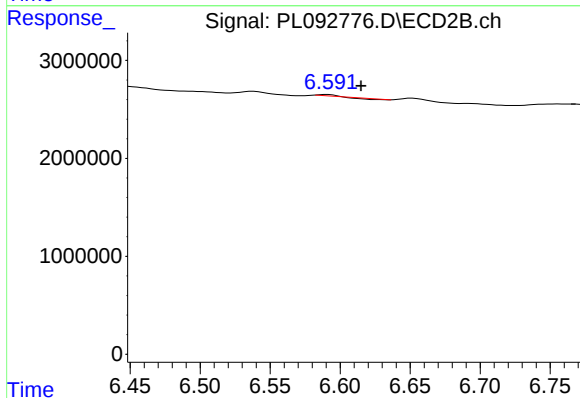
R.T.: 6.310 min
Delta R.T.: -0.028 min
Response: 433890
Conc: 0.16 ng/ml



#20 Methoxychlor

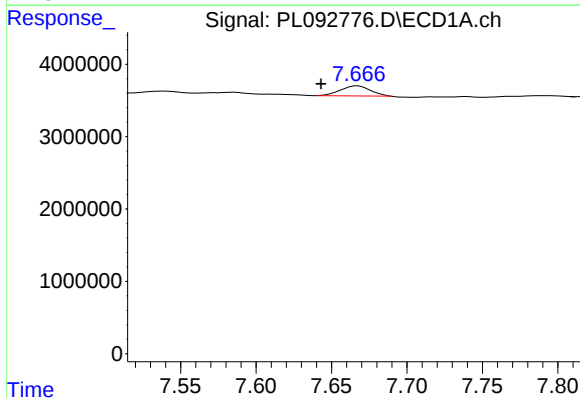
R.T.: 0.000 min
Exp R.T.: 7.499 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F8



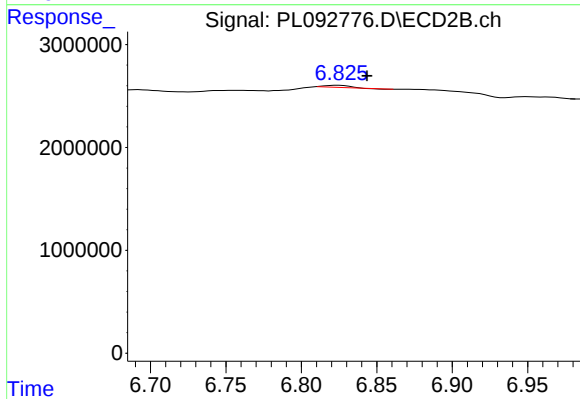
#20 Methoxychlor

R.T.: 6.591 min
Delta R.T.: -0.024 min
Response: 7931
Conc: 0.01 ng/ml



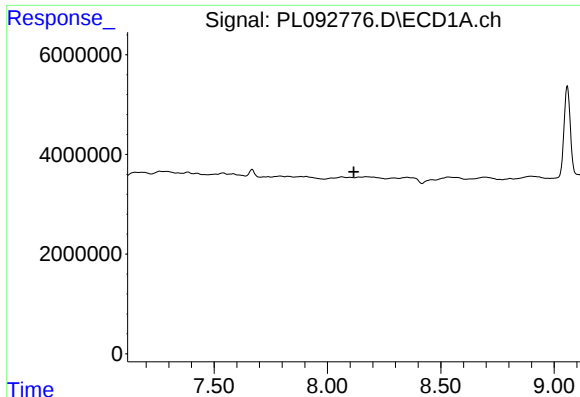
#21 Endrin ketone

R.T.: 7.667 min
Delta R.T.: 0.024 min
Response: 1863966
Conc: 0.77 ng/ml



#21 Endrin ketone

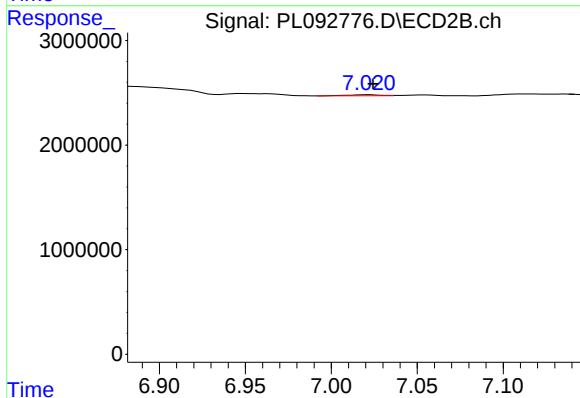
R.T.: 6.824 min
Delta R.T.: -0.019 min
Response: 221685
Conc: 0.07 ng/ml



#22 Mirex

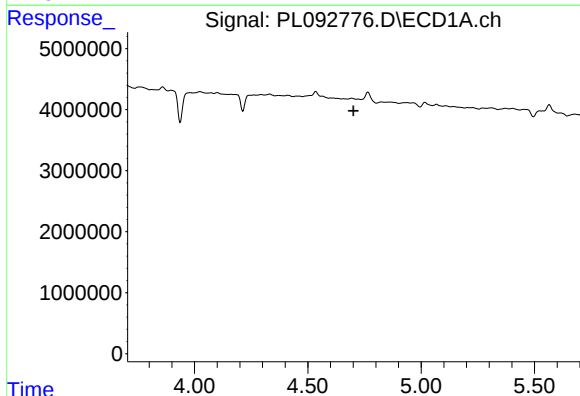
R.T.: 0.000 min
Exp R.T.: 8.116 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F8



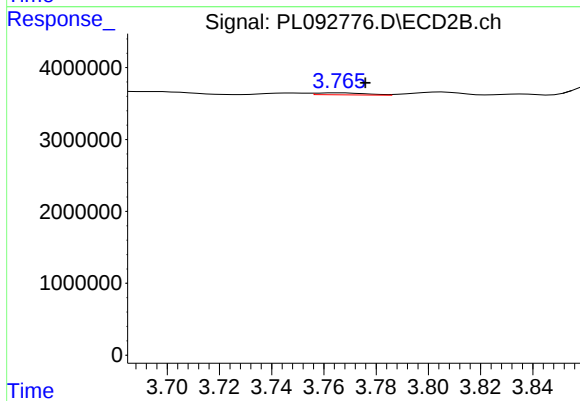
#22 Mirex

R.T.: 7.021 min
Delta R.T.: -0.003 min
Response: 140656
Conc: 0.05 ng/ml



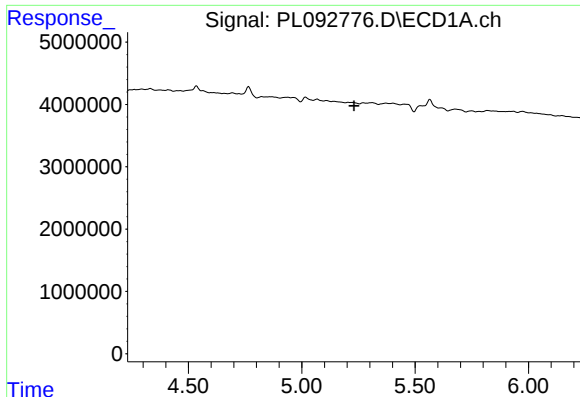
#23 Chlordane-1

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



#23 Chlordane-1

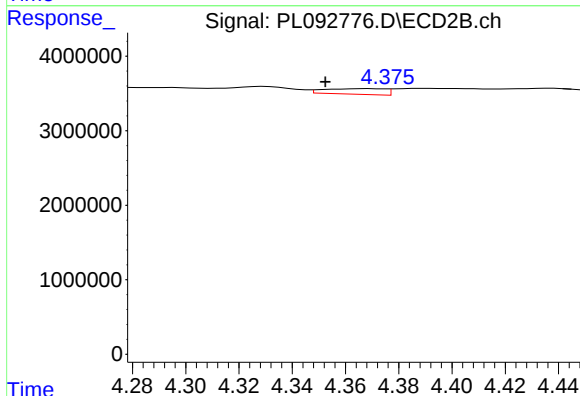
R.T.: 3.766 min
Delta R.T.: -0.010 min
Response: 369909
Conc: 3.48 ng/ml



#24 Chlordane-2

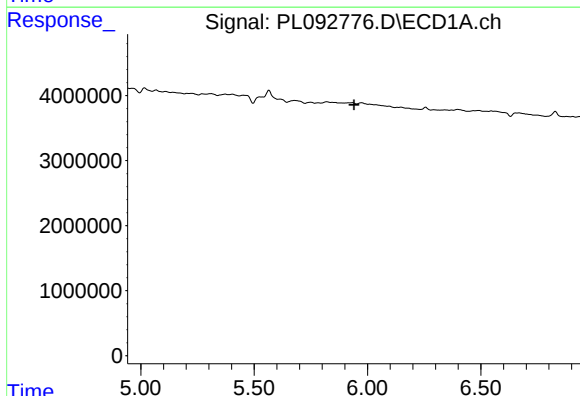
R.T.: 0.000 min
Exp R.T.: 5.231 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F8



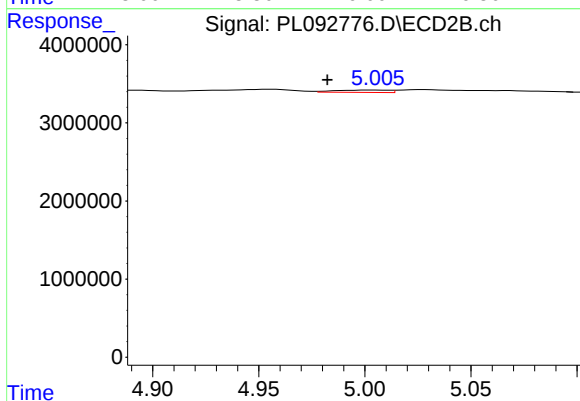
#24 Chlordane-2

R.T.: 4.369 min
Delta R.T.: 0.017 min
Response: 1184690
Conc: 9.57 ng/ml



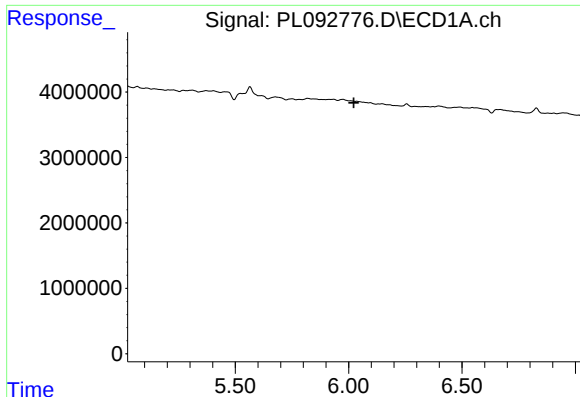
#25 Chlordane-3

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



#25 Chlordane-3

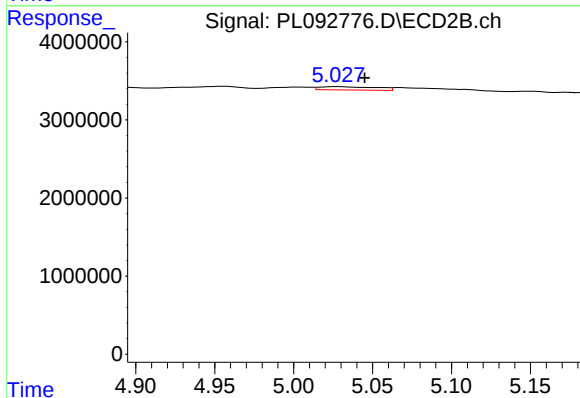
R.T.: 5.004 min
Delta R.T.: 0.021 min
Response: 530571
Conc: 1.46 ng/ml



#26 Chlordane-4

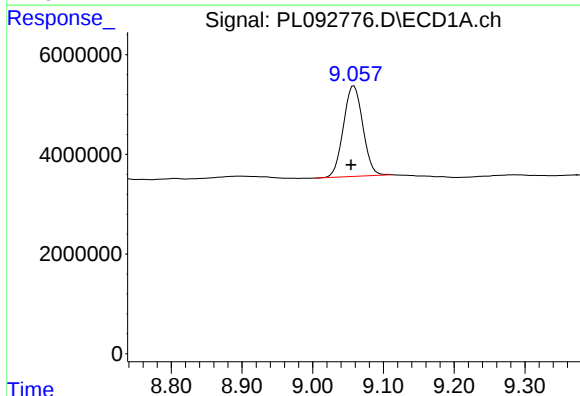
R.T.: 0.000 min
Exp R.T.: 6.023 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F8



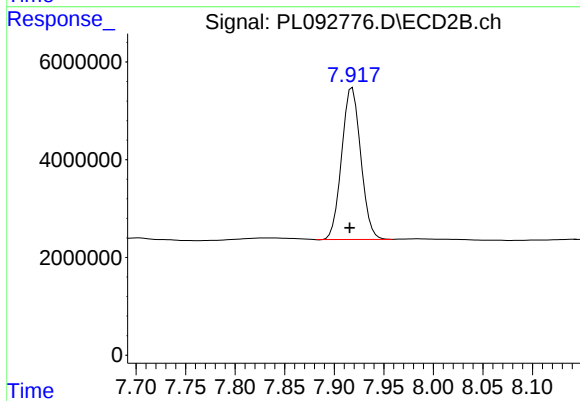
#26 Chlordane-4

R.T.: 5.028 min
Delta R.T.: -0.017 min
Response: 1068100
Conc: 3.05 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.058 min
Delta R.T.: 0.004 min
Response: 34689981
Conc: 18.02 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.918 min
Delta R.T.: 0.002 min
Response: 41611980
Conc: 15.25 ng/ml