

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110524\
 Data File : PL092859.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2024 17:25
 Operator : AR\AJ
 Sample : P4701-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BP-F3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 01:34:14 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...	3.543	2.780	79997084	50990280	32.649	18.738 #
28)	SA Decachlor...	9.056	7.917	22597594	28851604	11.742	10.571
Target Compounds							
2)	A alpha-BHC	0.000	3.268	0	188205	N.D.	0.047 #
3)	MA gamma-BHC...	0.000	3.598	0	35319	N.D.	0.009 #
4)	MA Heptachlor	0.000	3.961	0	485880	N.D.	0.129 #
5)	MB Aldrin	0.000	4.233	0	504658	N.D.	0.138 #
6)	B beta-BHC	0.000	3.914	0	703557	N.D.	0.427 #
7)	B delta-BHC	0.000	4.138	0	326582	N.D.	0.085 #
8)	B Heptachlo...	0.000	4.736	0	34282	N.D.	0.010 #
10)	B gamma-Chl...	0.000	4.985	0	776204	N.D.	0.231 #
11)	B alpha-Chl...	0.000	5.030f	0	1906452	N.D.	0.573 #
12)	B 4,4'-DDE	0.000	5.255f	0	115120	N.D.	0.036 #
14)	MA Endrin	0.000	5.659f	0	414924	N.D.	0.143 #
17)	MA 4,4'-DDT	0.000	6.042	0	566646	N.D.	0.211 #
21)	B Endrin ke...	7.666f	0.000	1622751	0	0.670	N.D. #
22)	Mirex	0.000	7.029	0	391816	N.D.	0.150 #
23)	Chlordane-1	0.000	3.771	0	189544	N.D.	1.786 #
24)	Chlordane-2	0.000	4.326f	0	168078	N.D.	1.357 #
25)	Chlordane-3	0.000	4.985	0	776204	N.D.	2.140 #
26)	Chlordane-4	0.000	5.030	0	1906452	N.D.	5.450 #

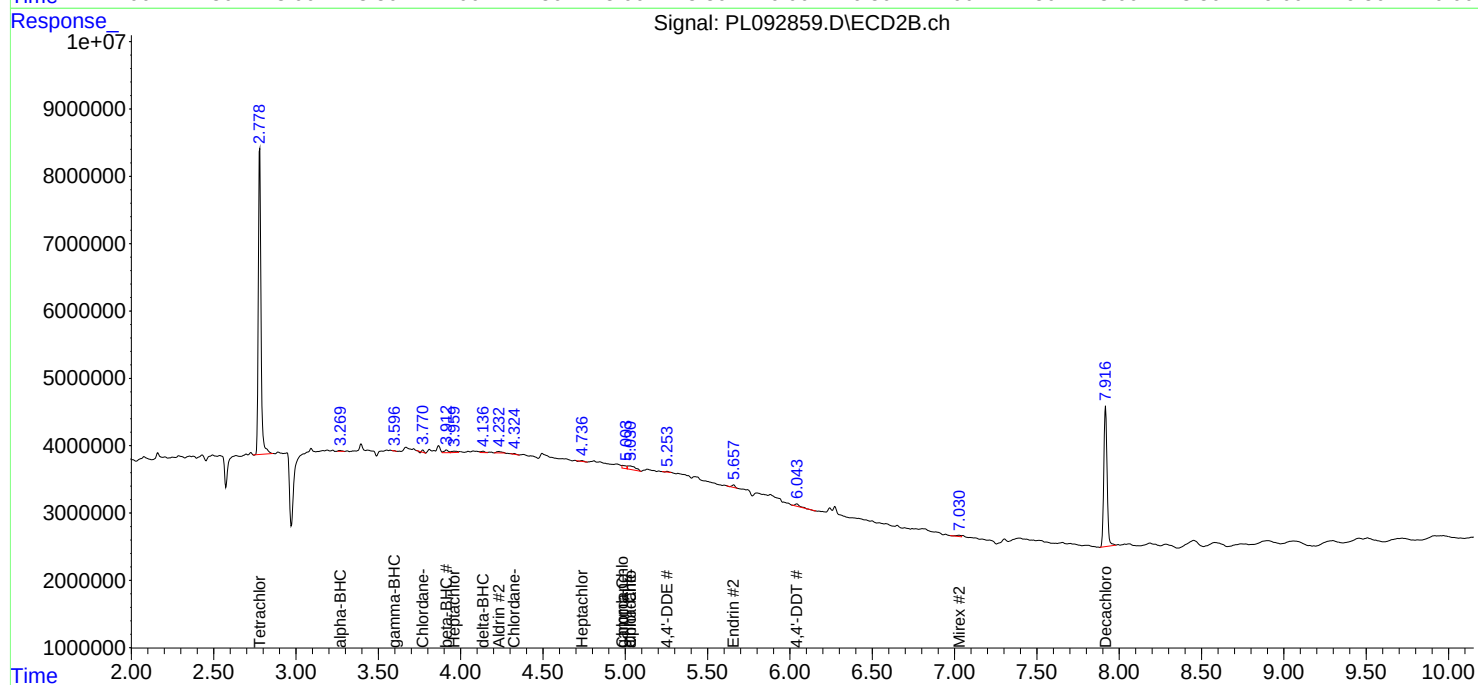
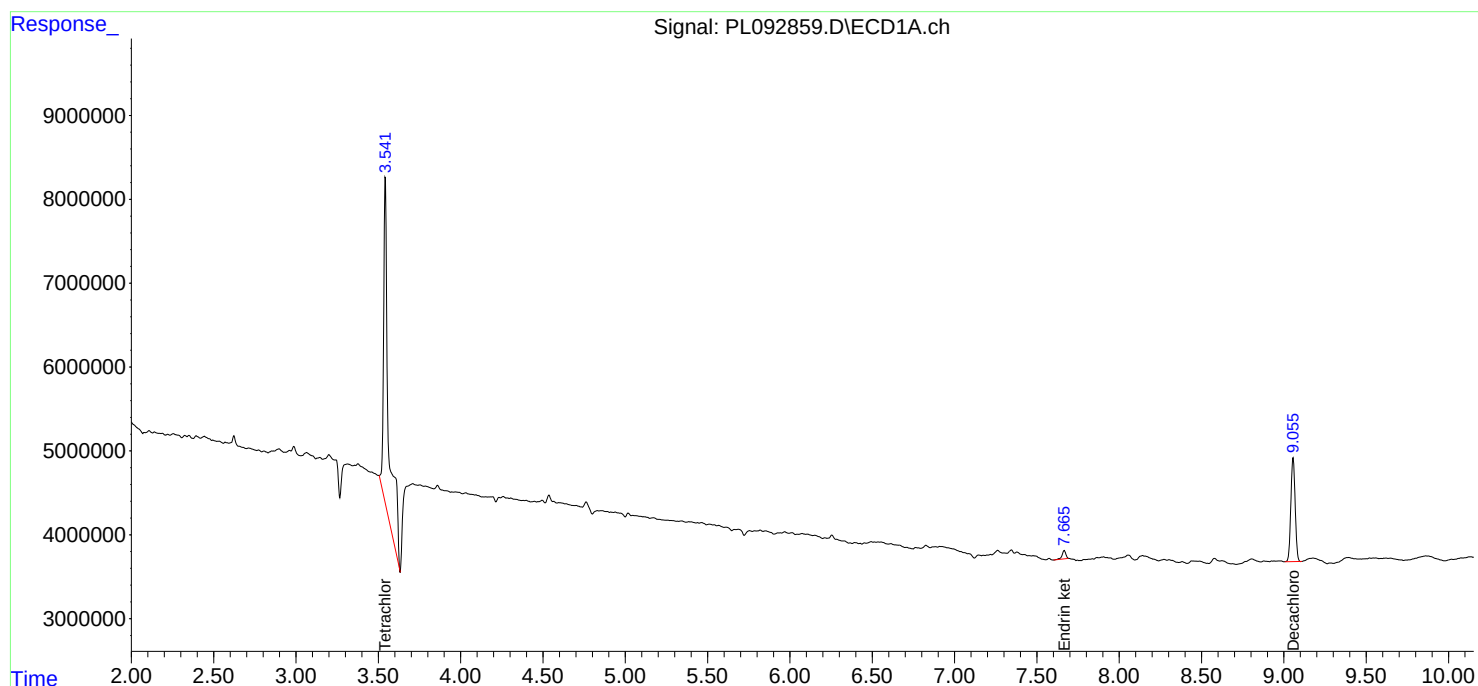
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

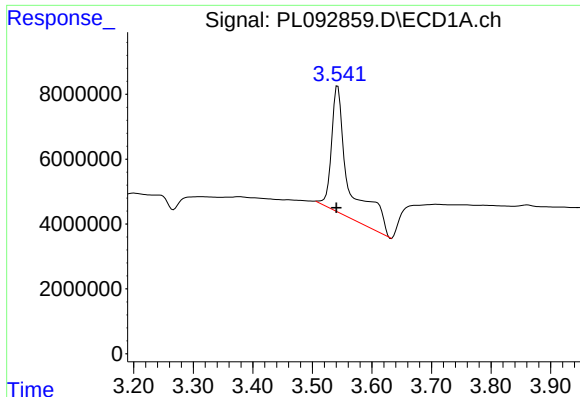
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110524\
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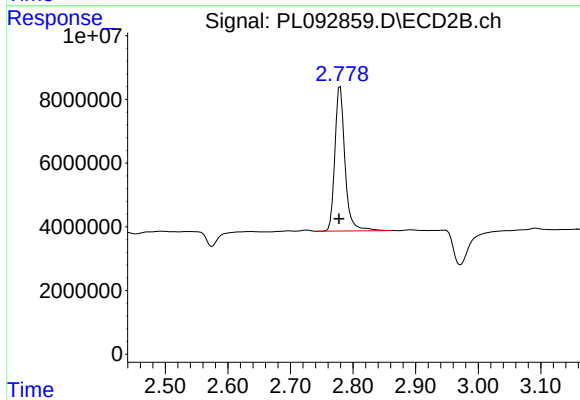




#1 Tetrachloro-m-xylene

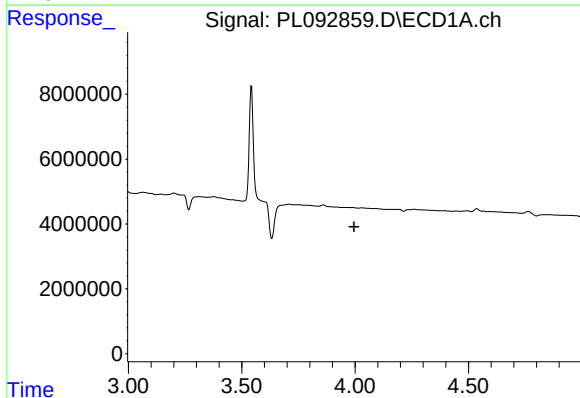
R.T.: 3.543 min
Delta R.T.: 0.003 min
Response: 79997084
Conc: 32.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
BP-F3



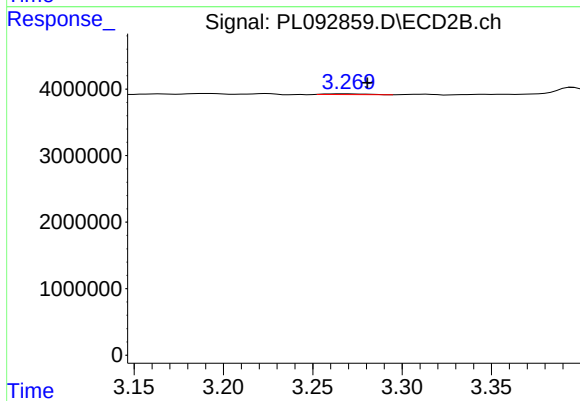
#1 Tetrachloro-m-xylene

R.T.: 2.780 min
Delta R.T.: 0.002 min
Response: 50990280
Conc: 18.74 ng/ml



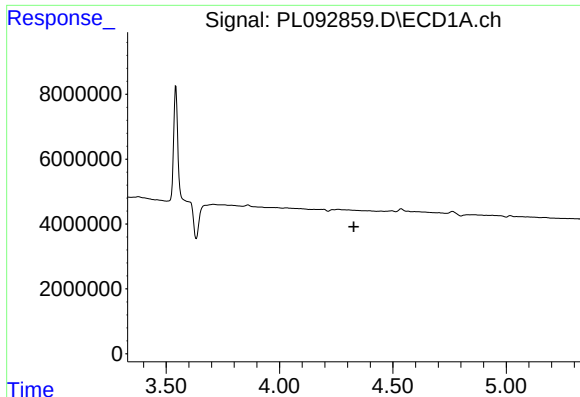
#2 alpha-BHC

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



#2 alpha-BHC

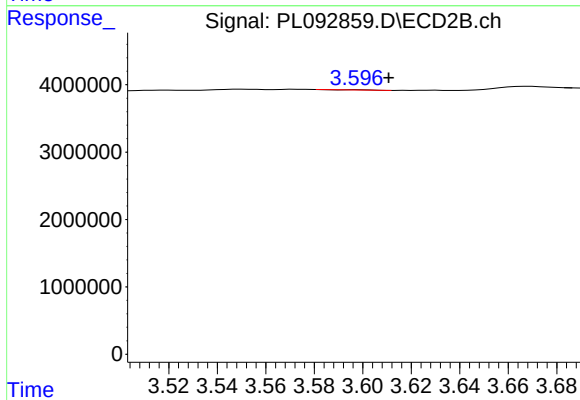
R.T.: 3.268 min
Delta R.T.: -0.013 min
Response: 188205
Conc: 0.05 ng/ml



#3 gamma-BHC (Lindane)

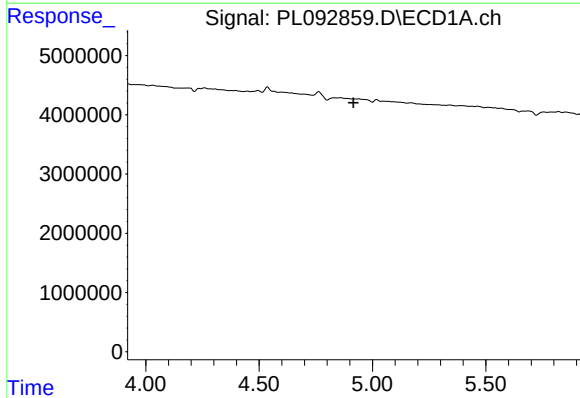
R.T.: 0.000 min
Exp R.T.: 4.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F3



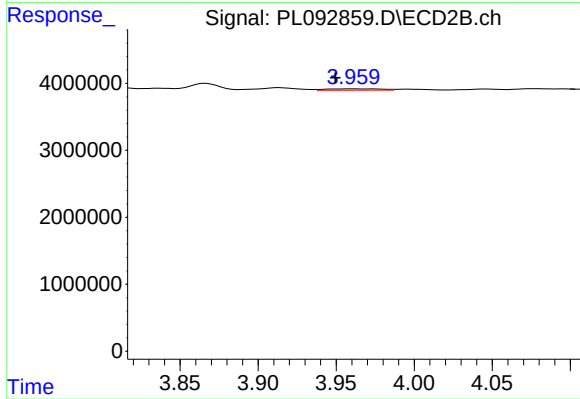
#3 gamma-BHC (Lindane)

R.T.: 3.598 min
Delta R.T.: -0.013 min
Response: 35319
Conc: 0.01 ng/ml



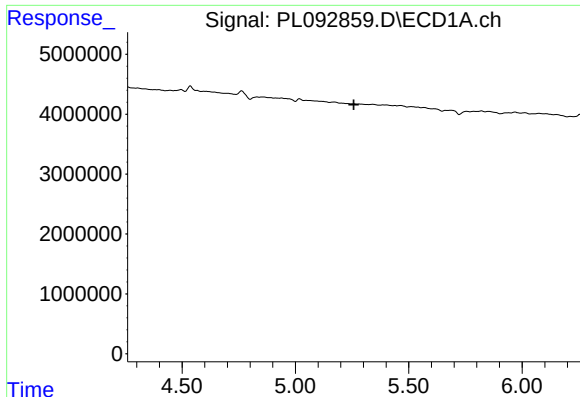
#4 Heptachlor

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



#4 Heptachlor

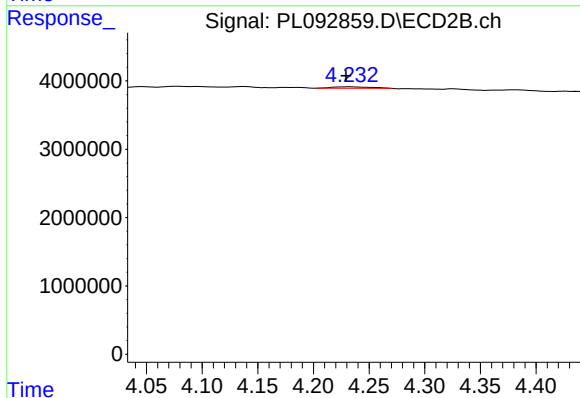
R.T.: 3.961 min
Delta R.T.: 0.011 min
Response: 485880
Conc: 0.13 ng/ml



#5 Aldrin

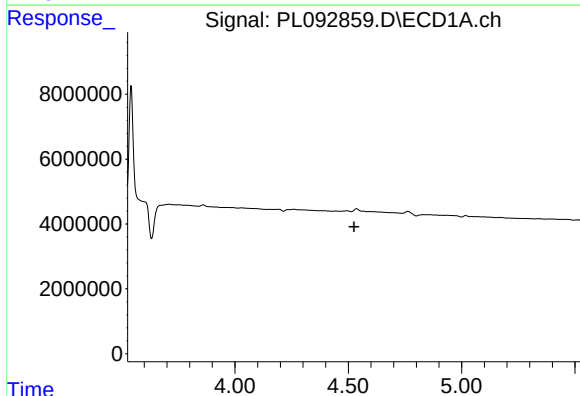
R.T.: 0.000 min
Exp R.T.: 5.258 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F3



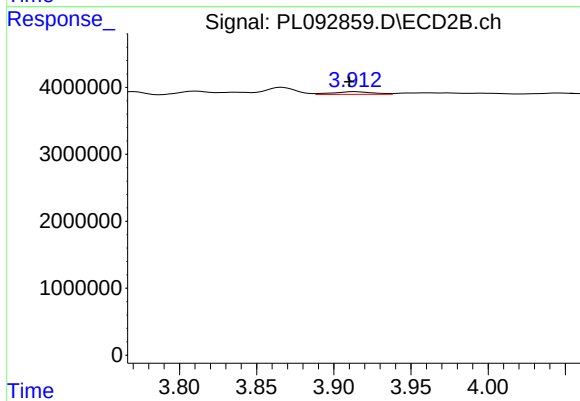
#5 Aldrin

R.T.: 4.233 min
Delta R.T.: 0.004 min
Response: 504658
Conc: 0.14 ng/ml



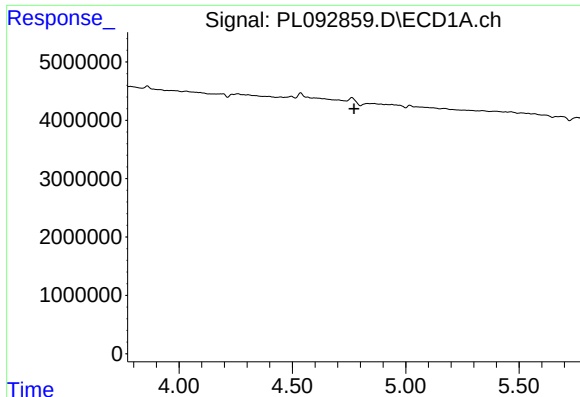
#6 beta-BHC

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



#6 beta-BHC

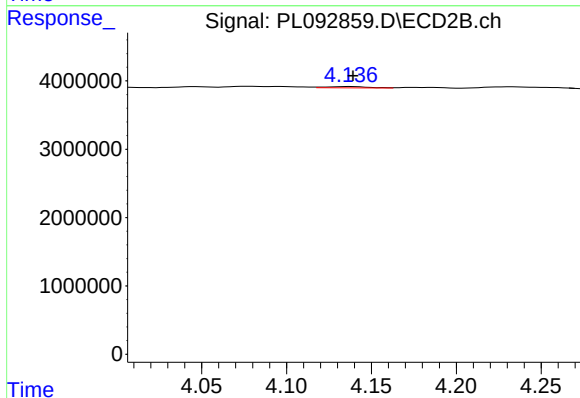
R.T.: 3.914 min
Delta R.T.: 0.003 min
Response: 703557
Conc: 0.43 ng/ml



#7 delta-BHC

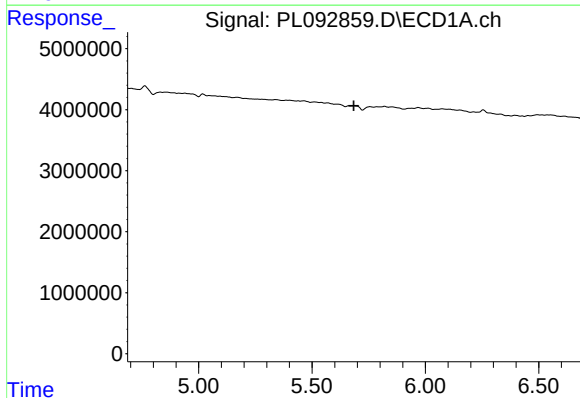
R.T.: 0.000 min
Exp R.T.: 4.772 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F3



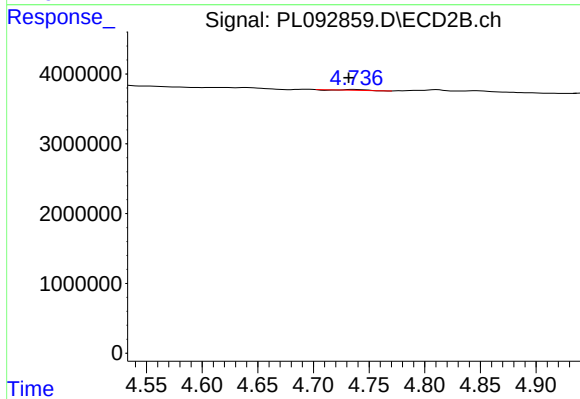
#7 delta-BHC

R.T.: 4.138 min
Delta R.T.: -0.002 min
Response: 326582
Conc: 0.08 ng/ml



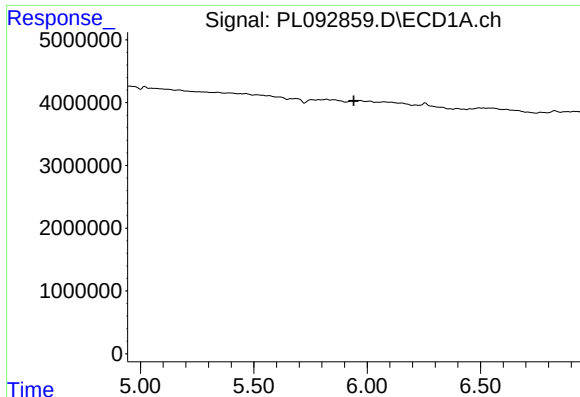
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

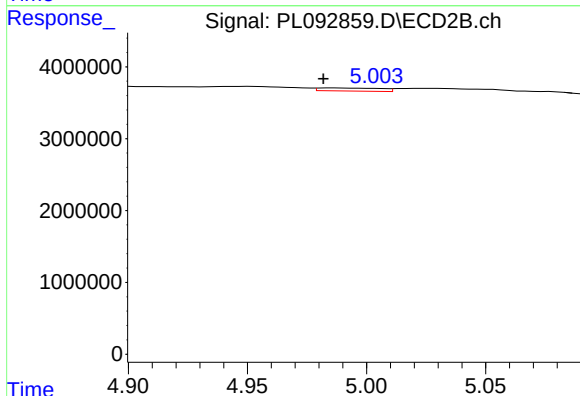
R.T.: 4.736 min
Delta R.T.: 0.005 min
Response: 34282
Conc: 0.01 ng/ml



#10 gamma-Chlordane

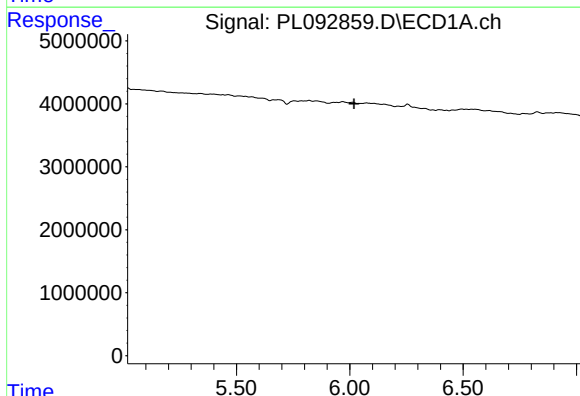
R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F3



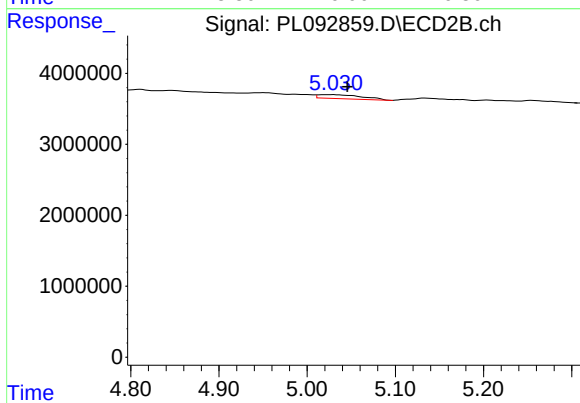
#10 gamma-Chlordane

R.T.: 4.985 min
Delta R.T.: 0.003 min
Response: 776204
Conc: 0.23 ng/ml



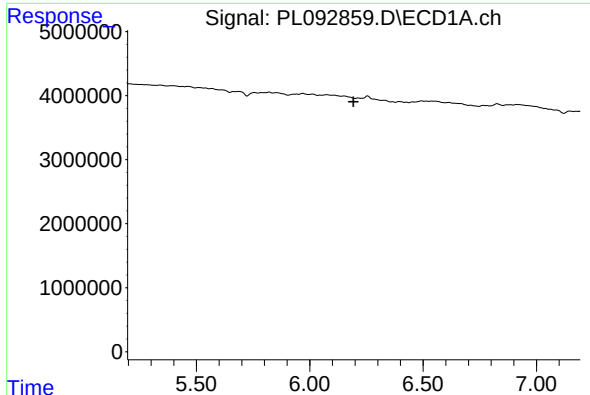
#11 alpha-Chlordane

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



#11 alpha-Chlordane

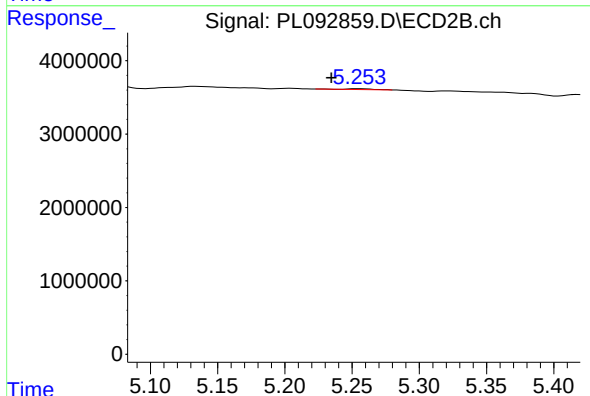
R.T.: 5.030 min
Delta R.T.: -0.015 min
Response: 1906452
Conc: 0.57 ng/ml



#12 4,4'-DDE

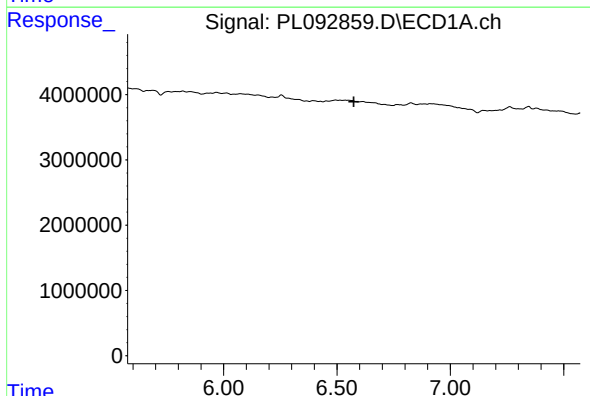
R.T.: 0.000 min
Exp R.T.: 6.193 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F3



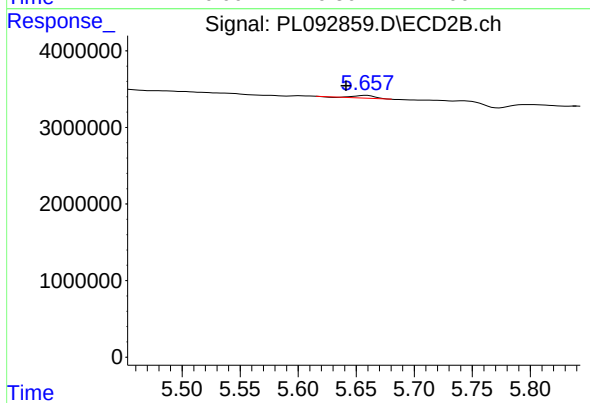
#12 4,4'-DDE

R.T.: 5.255 min
Delta R.T.: 0.020 min
Response: 115120
Conc: 0.04 ng/ml



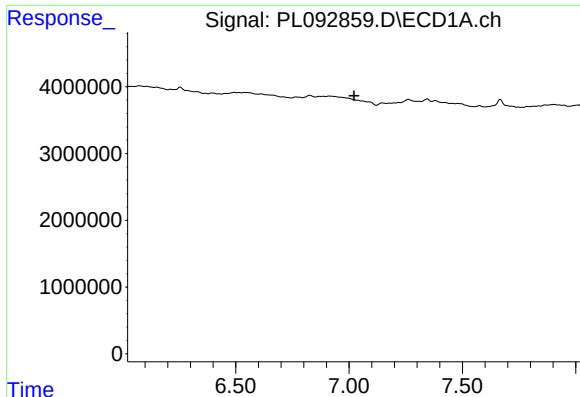
#14 Endrin

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



#14 Endrin

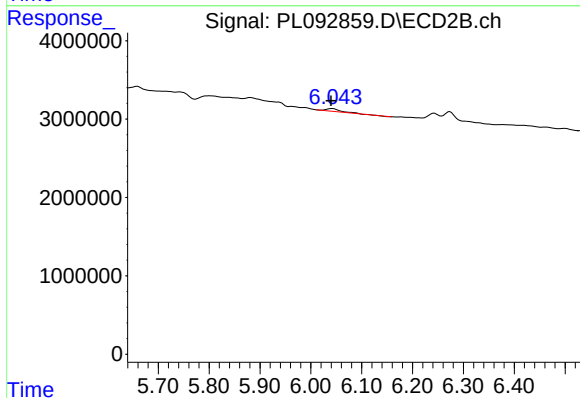
R.T.: 5.659 min
Delta R.T.: 0.017 min
Response: 414924
Conc: 0.14 ng/ml



#17 4,4'-DDT

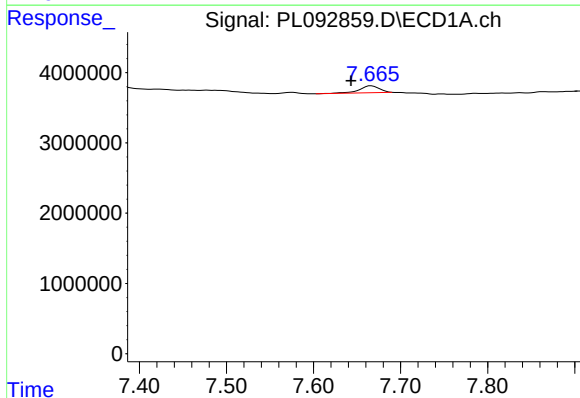
R.T.: 0.000 min
Exp R.T.: 7.023 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F3



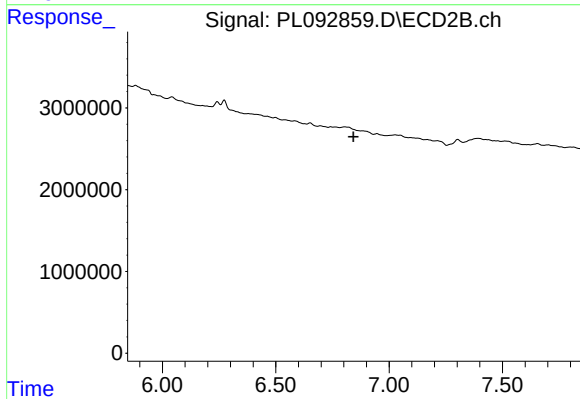
#17 4,4'-DDT

R.T.: 6.042 min
Delta R.T.: 0.002 min
Response: 566646
Conc: 0.21 ng/ml



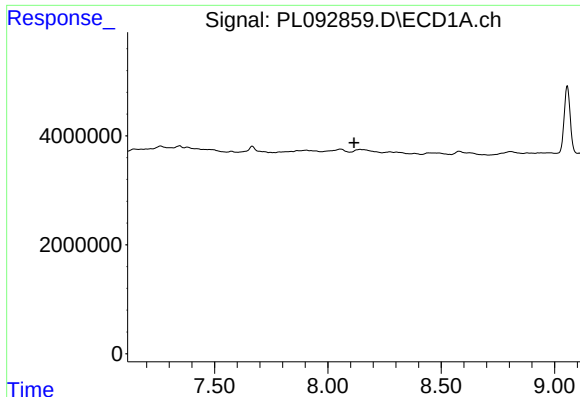
#21 Endrin ketone

R.T.: 7.666 min
Delta R.T.: 0.023 min
Response: 1622751
Conc: 0.67 ng/ml



#21 Endrin ketone

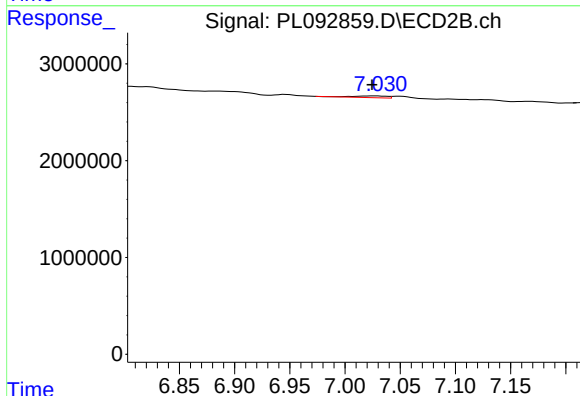
R.T.: 0.000 min
Exp R.T.: 6.843 min
Response: 0
Conc: N.D.



#22 Mirex

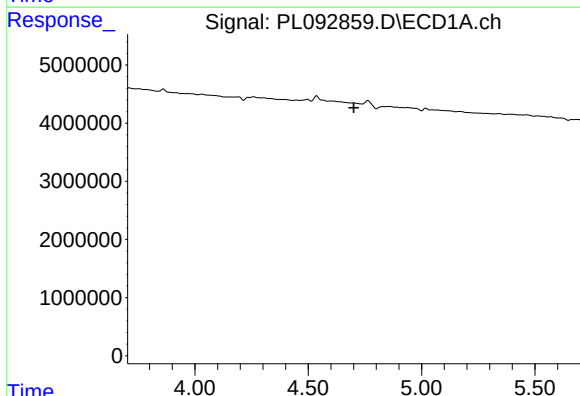
R.T.: 0.000 min
Exp R.T.: 8.116 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F3



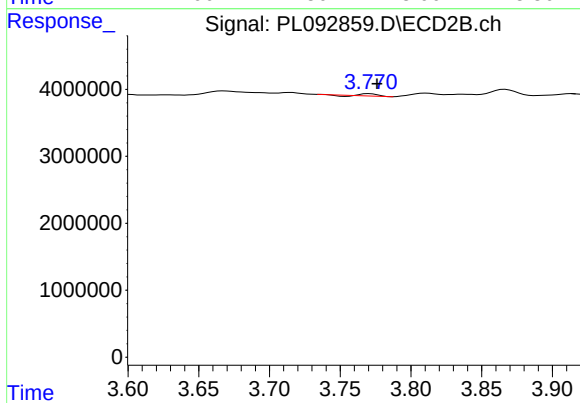
#22 Mirex

R.T.: 7.029 min
Delta R.T.: 0.004 min
Response: 391816
Conc: 0.15 ng/ml



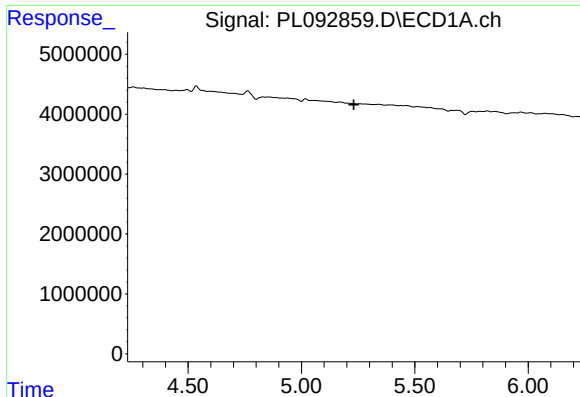
#23 Chlordane-1

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



#23 Chlordane-1

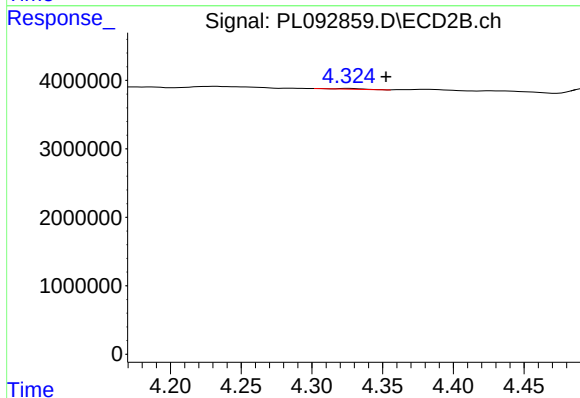
R.T.: 3.771 min
Delta R.T.: -0.005 min
Response: 189544
Conc: 1.79 ng/ml



#24 Chlordane-2

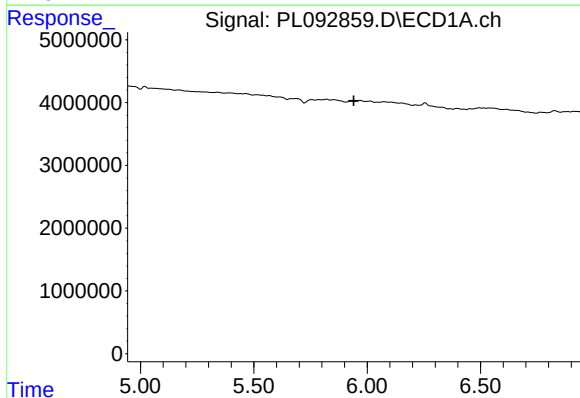
R.T.: 0.000 min
Exp R.T.: 5.231 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F3



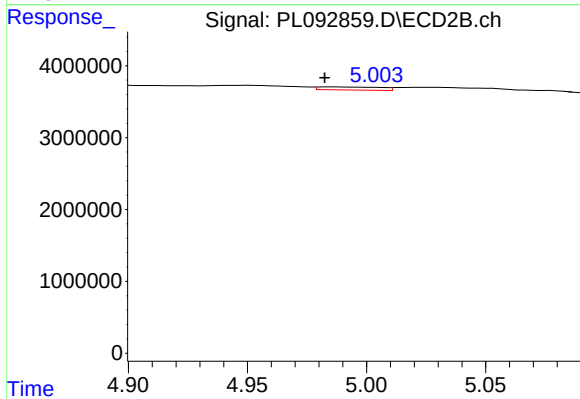
#24 Chlordane-2

R.T.: 4.326 min
Delta R.T.: -0.027 min
Response: 168078
Conc: 1.36 ng/ml



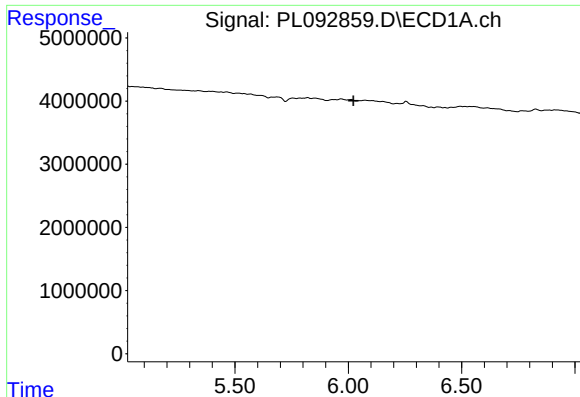
#25 Chlordane-3

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



#25 Chlordane-3

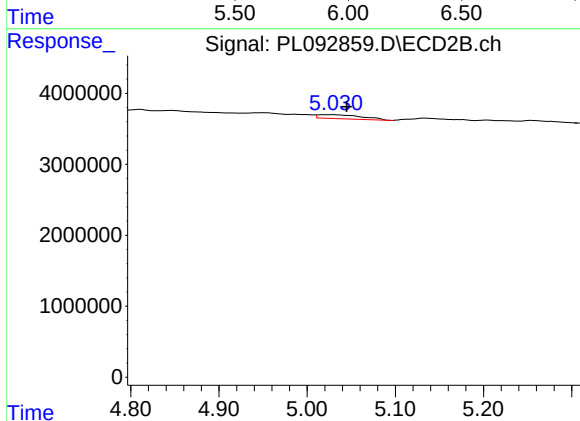
R.T.: 4.985 min
Delta R.T.: 0.003 min
Response: 776204
Conc: 2.14 ng/ml



#26 Chlordane-4

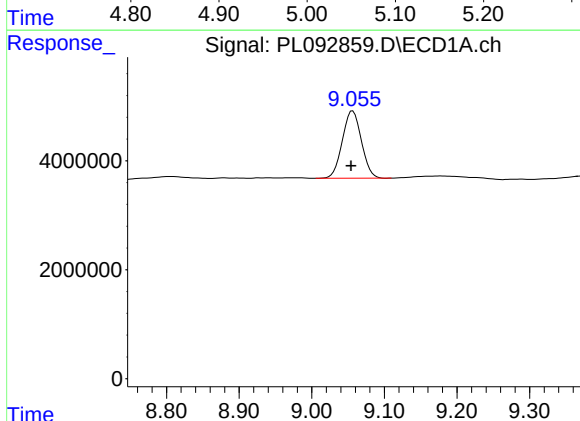
R.T.: 0.000 min
Exp R.T.: 6.023 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-F3



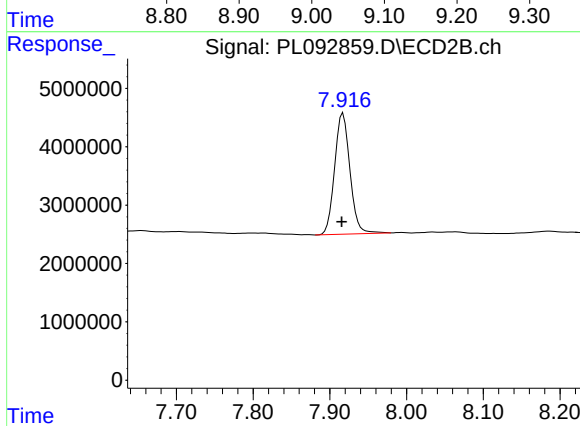
#26 Chlordane-4

R.T.: 5.030 min
Delta R.T.: -0.015 min
Response: 1906452
Conc: 5.45 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.056 min
Delta R.T.: 0.002 min
Response: 22597594
Conc: 11.74 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.917 min
Delta R.T.: 0.001 min
Response: 28851604
Conc: 10.57 ng/ml