

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110524\
 Data File : PL092846.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2024 14:24
 Operator : AR\AJ
 Sample : P4682-01 10X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BELL-SHOP-RAGS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 01:23:35 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...	3.548	2.779	2641082	3901039	1.078	1.434 #
28)	SA Decachlor...	9.067	7.920	29241451	37587513	15.194	13.772
Target Compounds							
2)	A alpha-BHC	0.000	3.301f	0	31381	N.D.	0.008 #
3)	MA gamma-BHC...	0.000	3.607	0	45870	N.D.	0.012 #
4)	MA Heptachlor	0.000	3.966f	0	527202	N.D.	0.140 #
5)	MB Aldrin	0.000	4.212f	0	410644	N.D.	0.112 #
6)	B beta-BHC	0.000	3.918	0	539680	N.D.	0.328 #
7)	B delta-BHC	4.774	4.134	4443606	311117	1.420	0.081 #
8)	B Heptachlo...	0.000	4.723	0	257828	N.D.	0.077 #
9)	A Endosulfan I	0.000	5.101	0	42602	N.D.	0.014 #
10)	B gamma-Chl...	5.921f	4.965f	1548928	1090094	0.582	0.324 #
11)	B alpha-Chl...	0.000	5.062f	0	646564	N.D.	0.194 #
13)	MA Dieldrin	0.000	5.369	0	731118	N.D.	0.219 #
14)	MA Endrin	0.000	5.660f	0	420622	N.D.	0.145 #
15)	B Endosulfa...	0.000	5.919f	0	782325	N.D.	0.276 #
17)	MA 4,4'-DDT	0.000	6.043	0	1029751	N.D.	0.384 #
18)	B Endrin al...	0.000	6.126	0	1103623	N.D.	0.478 #
19)	B Endosulfa...	0.000	6.357f	0	1272949	N.D.	0.472 #
20)	A Methoxychlor	0.000	6.608	0	45351	N.D.	0.032 #
22)	Mirex	0.000	7.006f	0	2248111	N.D.	0.862 #
23)	Chlordane-1	0.000	3.789	0	152277	N.D.	1.434 #
24)	Chlordane-2	0.000	4.337	0	164150	N.D.	1.325 #
25)	Chlordane-3	5.921f	4.965f	1548928	1090094	3.968	3.006
26)	Chlordane-4	0.000	5.062	0	646564	N.D.	1.848 #
27)	Chlordane-5	0.000	5.919f	0	782325	N.D.	6.169 #

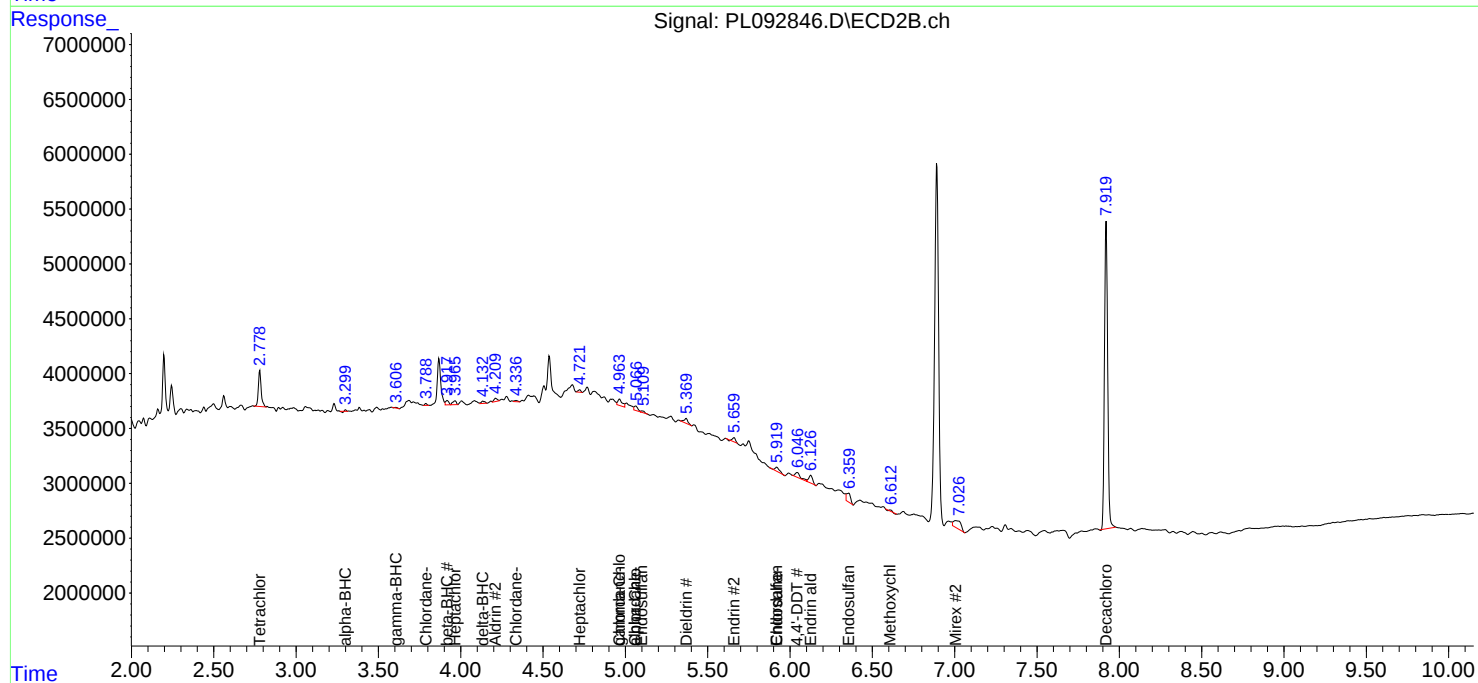
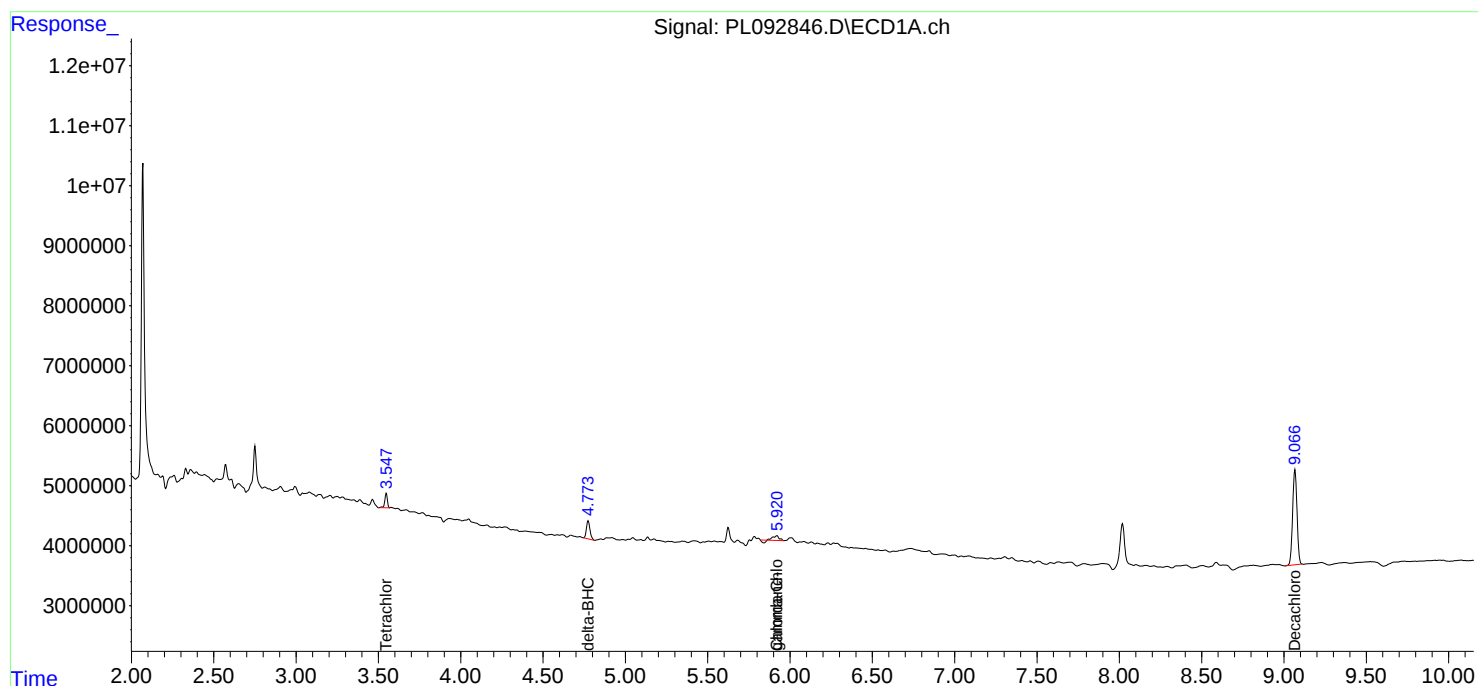
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

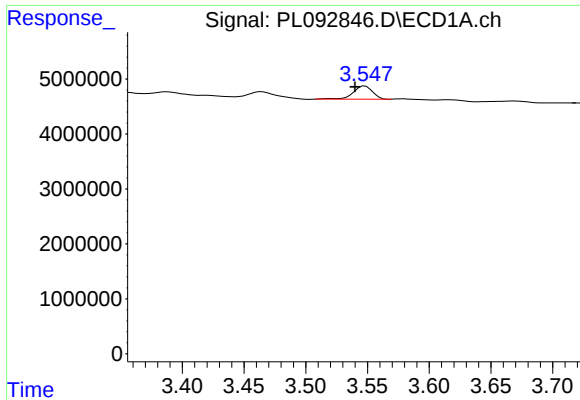
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110524\
Data File : PL092846.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Nov 2024 14:24
Operator : AR\AJ
Sample : P4682-01 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
BELL-SHOP-RAGS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 06 01:23:35 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

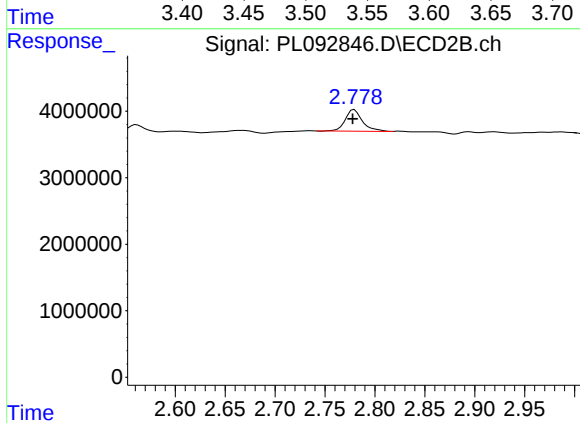




#1 Tetrachloro-m-xylene

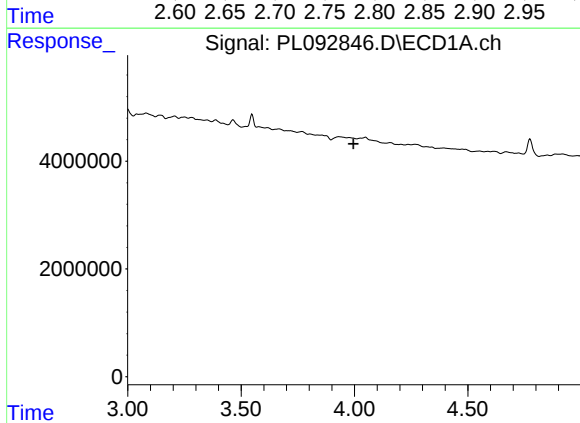
R.T.: 3.548 min
Delta R.T.: 0.008 min
Response: 2641082
Conc: 1.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
BELL-SHOP-RAGS



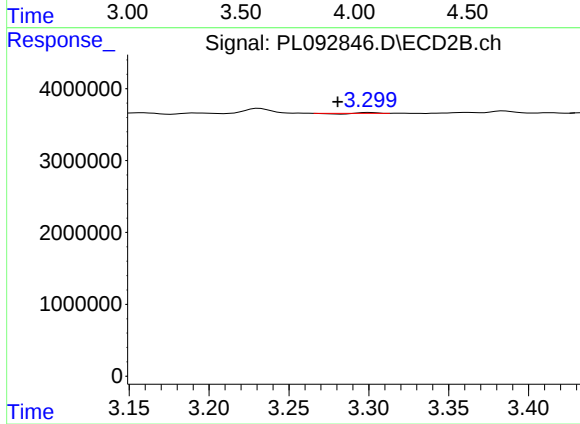
#1 Tetrachloro-m-xylene

R.T.: 2.779 min
Delta R.T.: 0.002 min
Response: 3901039
Conc: 1.43 ng/ml



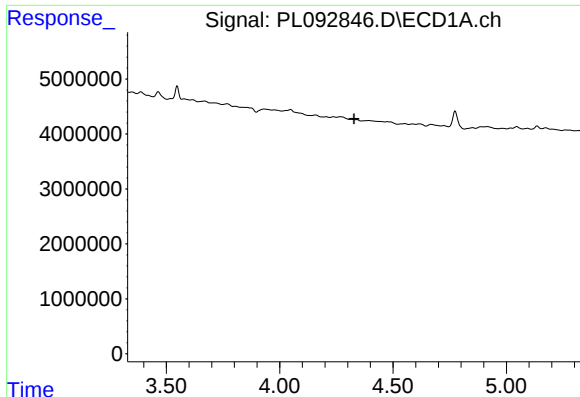
#2 alpha-BHC

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



#2 alpha-BHC

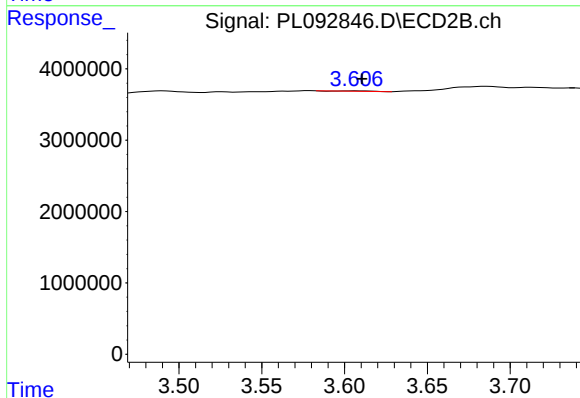
R.T.: 3.301 min
Delta R.T.: 0.020 min
Response: 31381
Conc: 0.01 ng/ml



#3 gamma-BHC (Lindane)

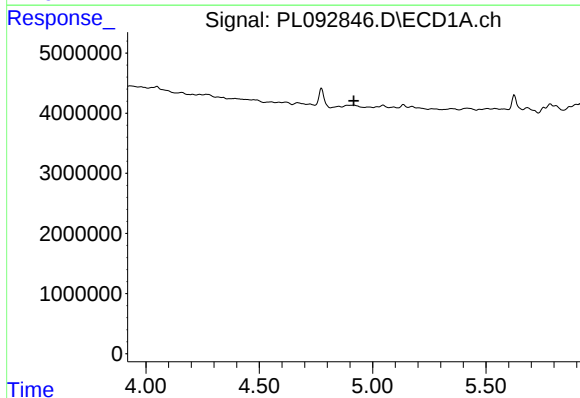
R.T.: 0.000 min
Exp R.T.: 4.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BELL-SHOP-RAGS



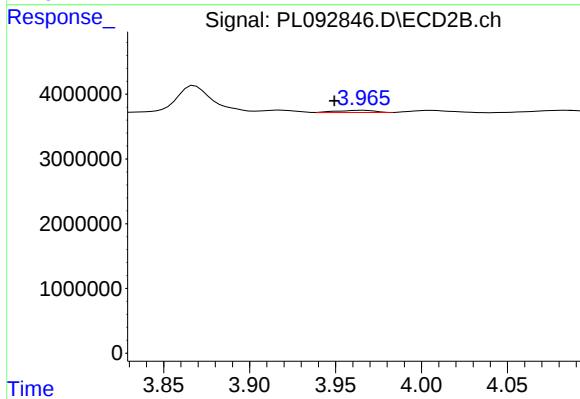
#3 gamma-BHC (Lindane)

R.T.: 3.607 min
Delta R.T.: -0.004 min
Response: 45870
Conc: 0.01 ng/ml



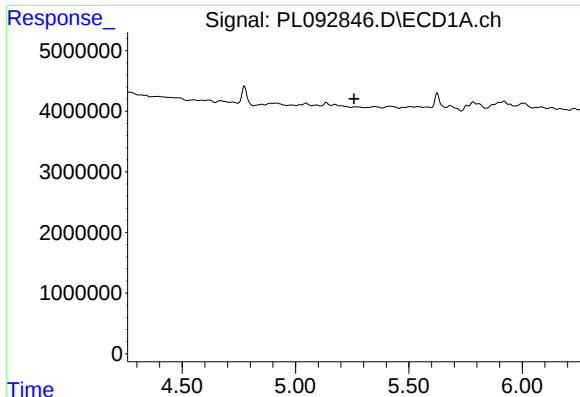
#4 Heptachlor

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



#4 Heptachlor

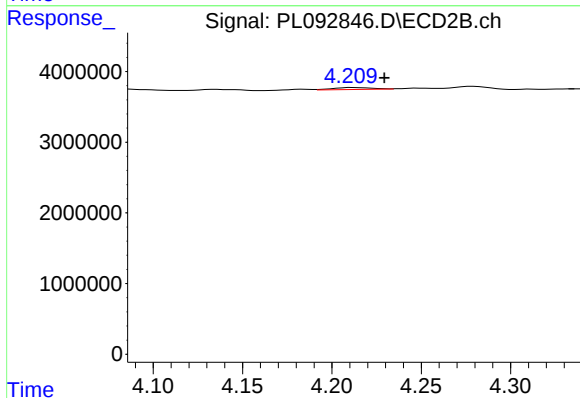
R.T.: 3.966 min
Delta R.T.: 0.017 min
Response: 527202
Conc: 0.14 ng/ml



#5 Aldrin

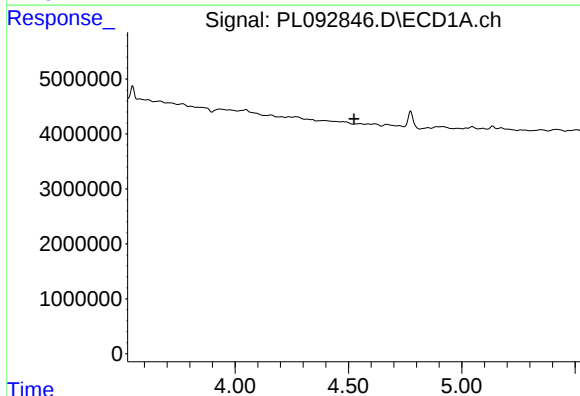
R.T.: 0.000 min
Exp R.T.: 5.258 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BELL-SHOP-RAGS



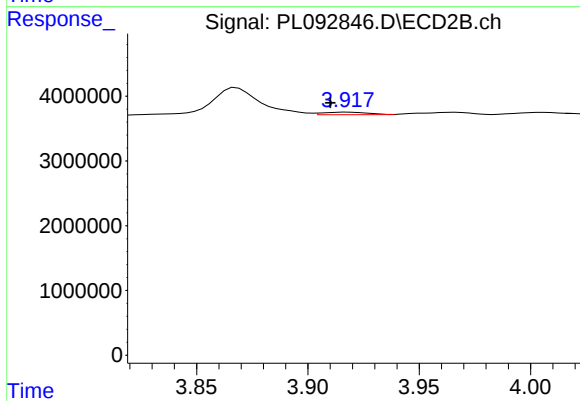
#5 Aldrin

R.T.: 4.212 min
Delta R.T.: -0.018 min
Response: 410644
Conc: 0.11 ng/ml



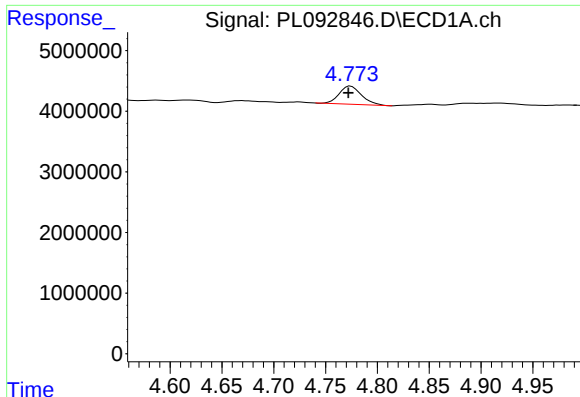
#6 beta-BHC

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



#6 beta-BHC

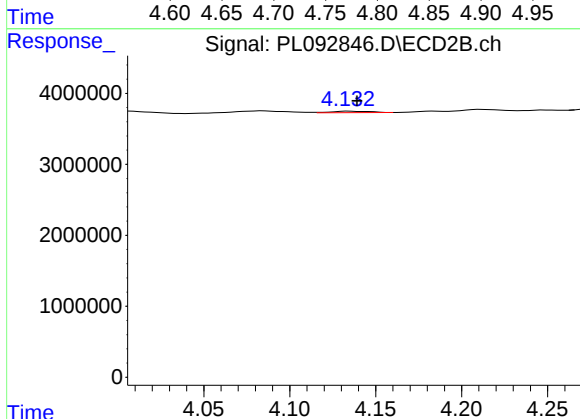
R.T.: 3.918 min
Delta R.T.: 0.008 min
Response: 539680
Conc: 0.33 ng/ml



#7 delta-BHC

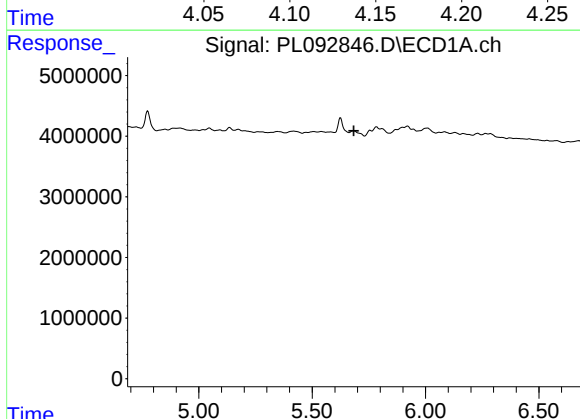
R.T.: 4.774 min
Delta R.T.: 0.002 min
Response: 4443606
Conc: 1.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
BELL-SHOP-RAGS



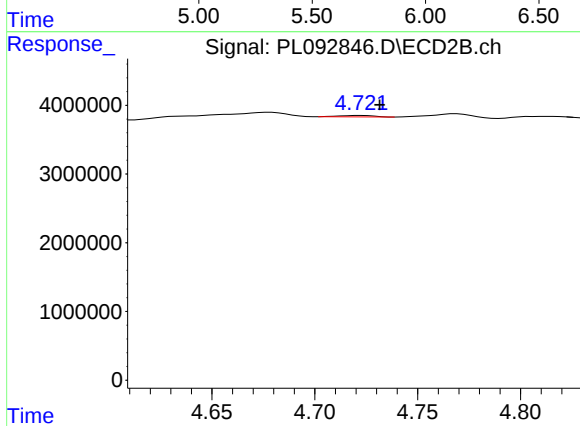
#7 delta-BHC

R.T.: 4.134 min
Delta R.T.: -0.005 min
Response: 311117
Conc: 0.08 ng/ml



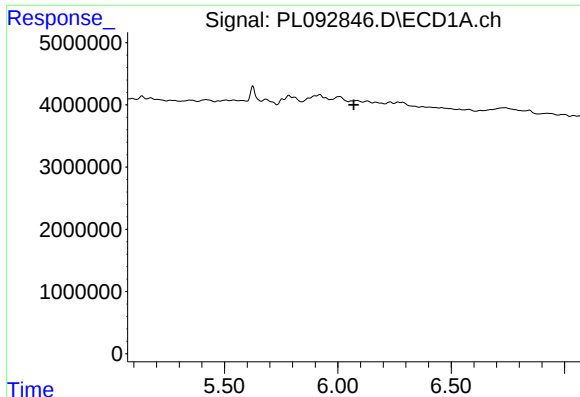
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

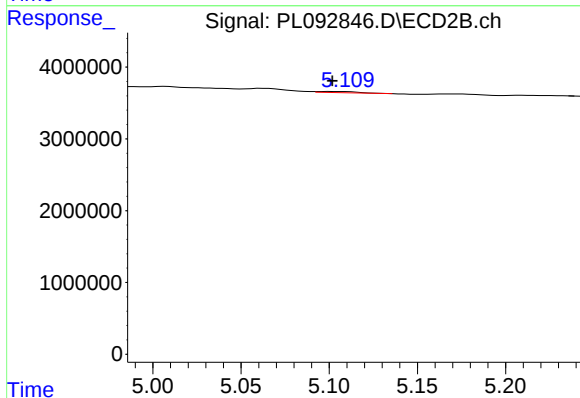
R.T.: 4.723 min
Delta R.T.: -0.009 min
Response: 257828
Conc: 0.08 ng/ml



#9 Endosulfan I

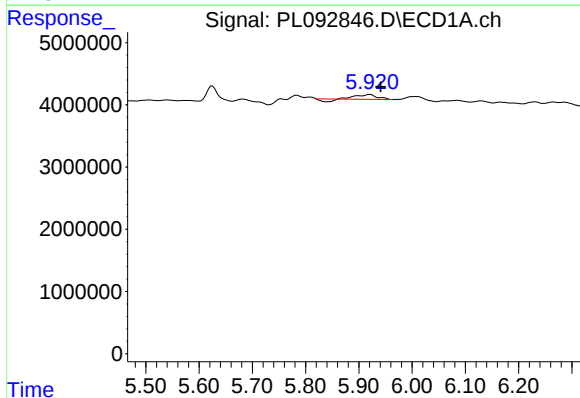
R.T.: 0.000 min
Exp R.T.: 6.070 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BELL-SHOP-RAGS



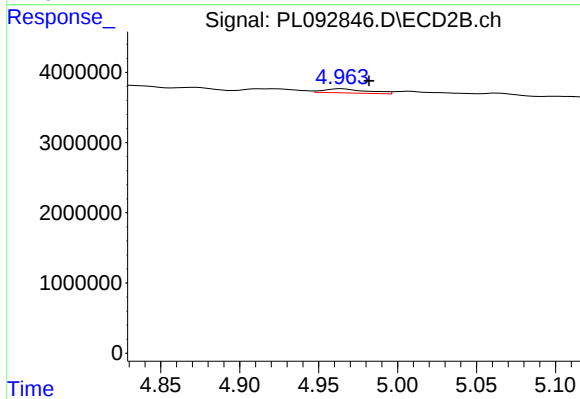
#9 Endosulfan I

R.T.: 5.101 min
Delta R.T.: -0.001 min
Response: 42602
Conc: 0.01 ng/ml



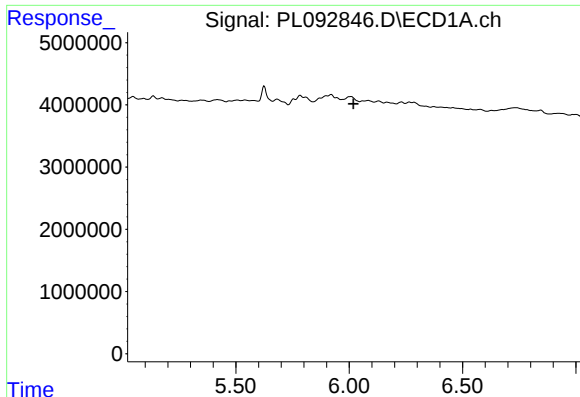
#10 gamma-Chlordane

R.T.: 5.921 min
Delta R.T.: -0.020 min
Response: 1548928
Conc: 0.58 ng/ml



#10 gamma-Chlordane

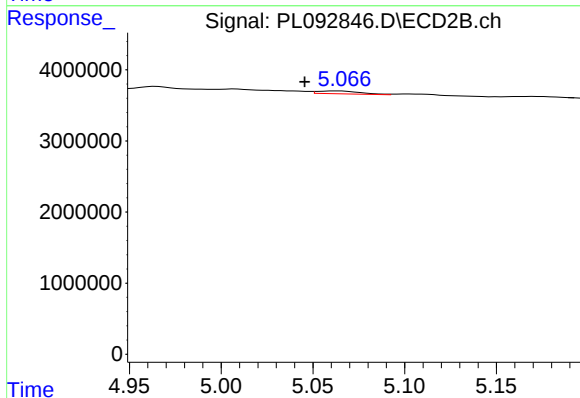
R.T.: 4.965 min
Delta R.T.: -0.017 min
Response: 1090094
Conc: 0.32 ng/ml



#11 alpha-Chlordane

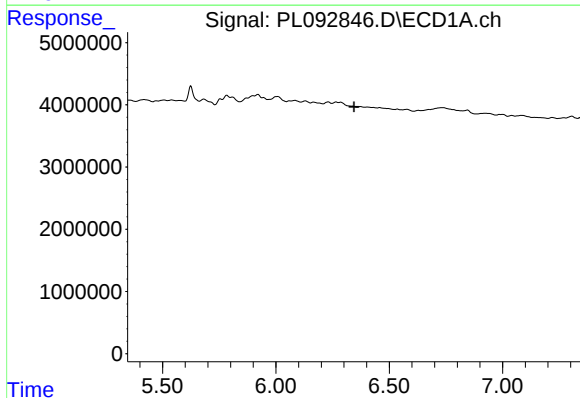
R.T.: 0.000 min
Exp R.T.: 6.019 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BELL-SHOP-RAGS



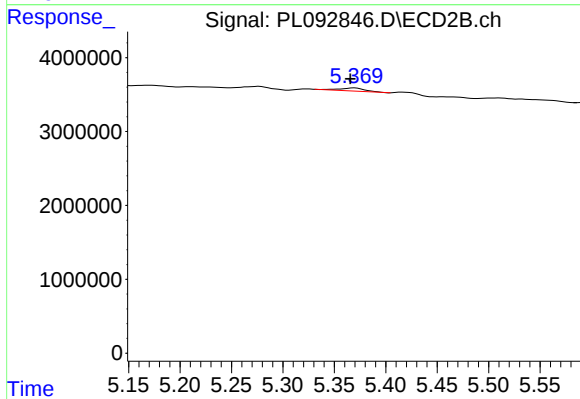
#11 alpha-Chlordane

R.T.: 5.062 min
Delta R.T.: 0.017 min
Response: 646564
Conc: 0.19 ng/ml



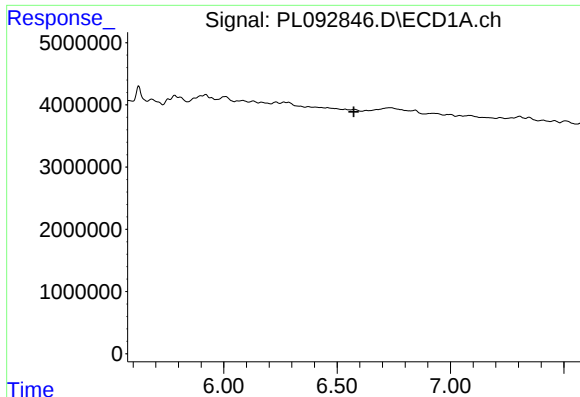
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.345 min
Response: 0
Conc: N.D.



#13 Dieldrin

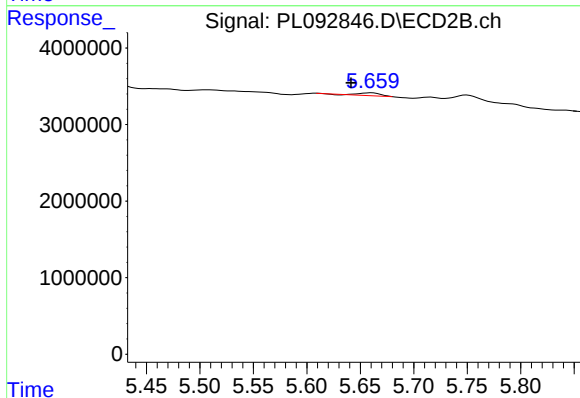
R.T.: 5.369 min
Delta R.T.: 0.004 min
Response: 731118
Conc: 0.22 ng/ml



#14 Endrin

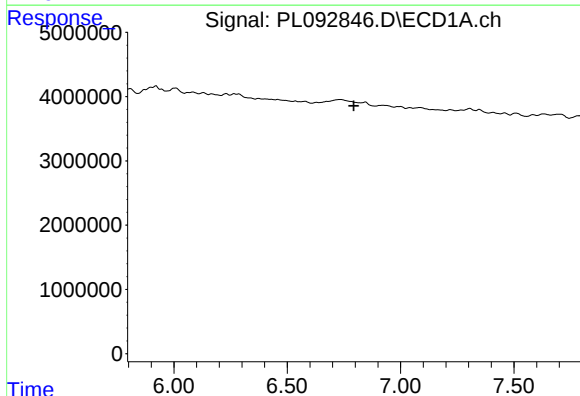
R.T.: 0.000 min
Exp R.T. : 6.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BELL-SHOP-RAGS



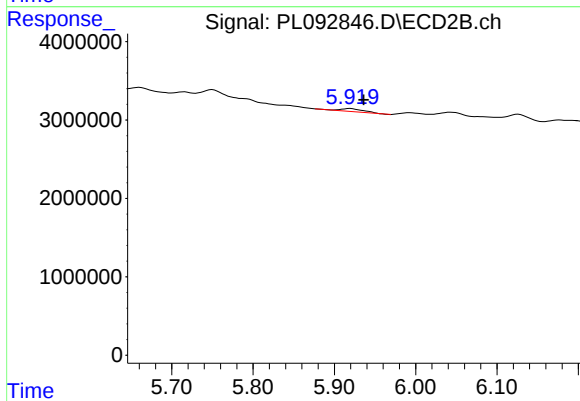
#14 Endrin

R.T.: 5.660 min
Delta R.T.: 0.019 min
Response: 420622
Conc: 0.15 ng/ml



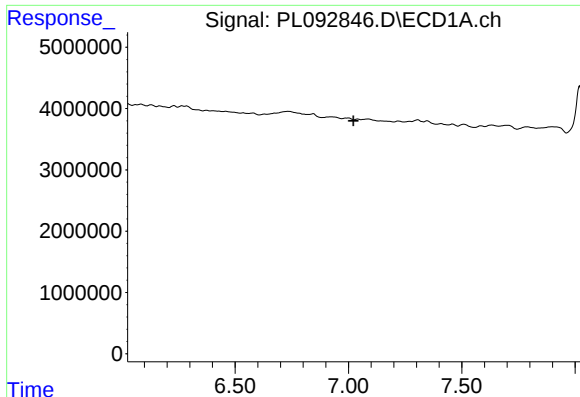
#15 Endosulfan II

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



#15 Endosulfan II

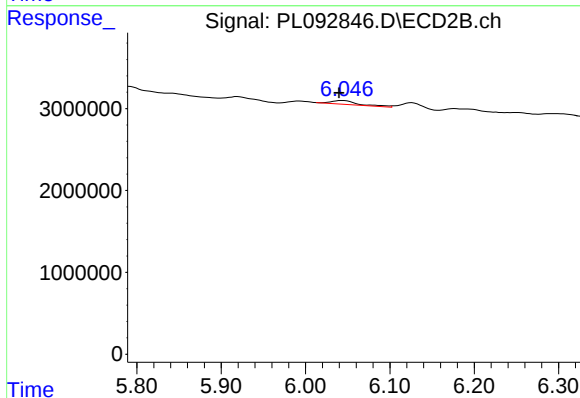
R.T.: 5.919 min
Delta R.T.: -0.017 min
Response: 782325
Conc: 0.28 ng/ml



#17 4,4'-DDT

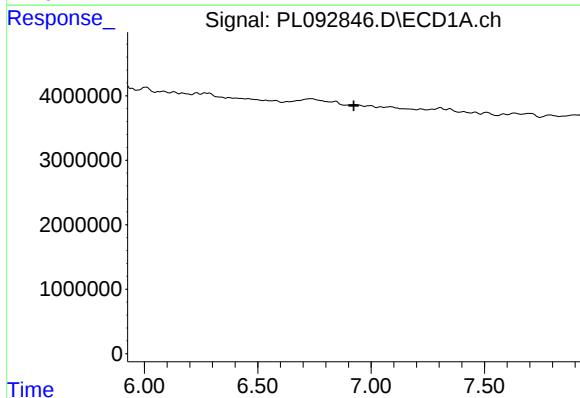
R.T.: 0.000 min
Exp R.T.: 7.023 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BELL-SHOP-RAGS



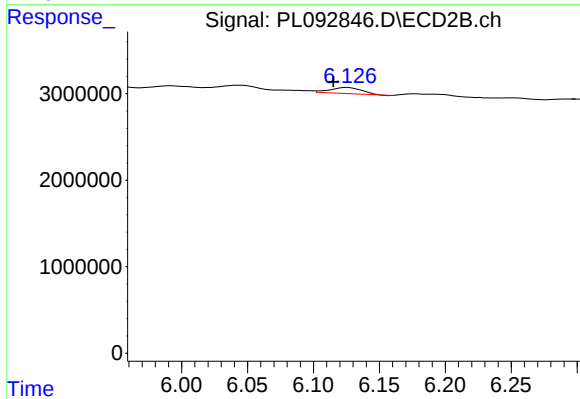
#17 4,4'-DDT

R.T.: 6.043 min
Delta R.T.: 0.004 min
Response: 1029751
Conc: 0.38 ng/ml



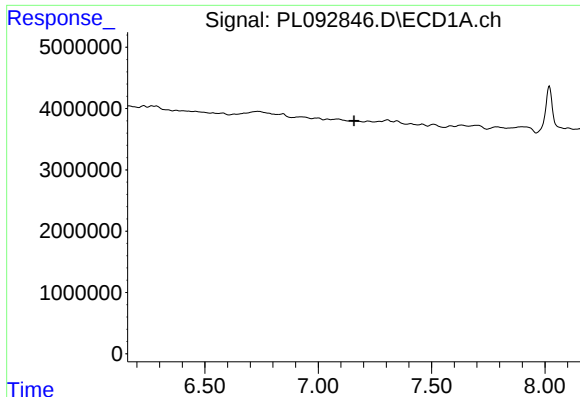
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.924 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

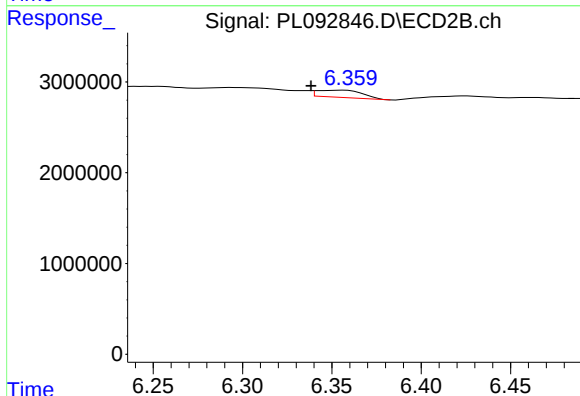
R.T.: 6.126 min
Delta R.T.: 0.011 min
Response: 1103623
Conc: 0.48 ng/ml



#19 Endosulfan Sulfate

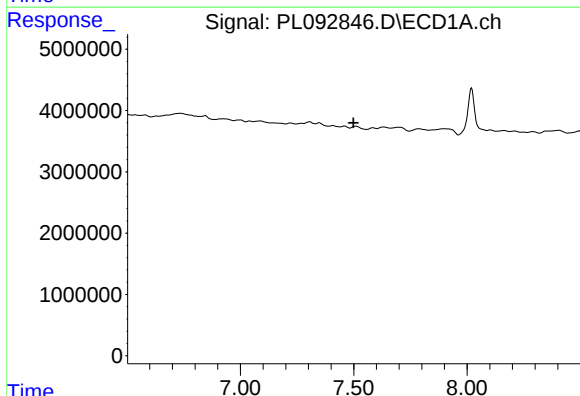
R.T.: 0.000 min
Exp R.T.: 7.158 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BELL-SHOP-RAGS



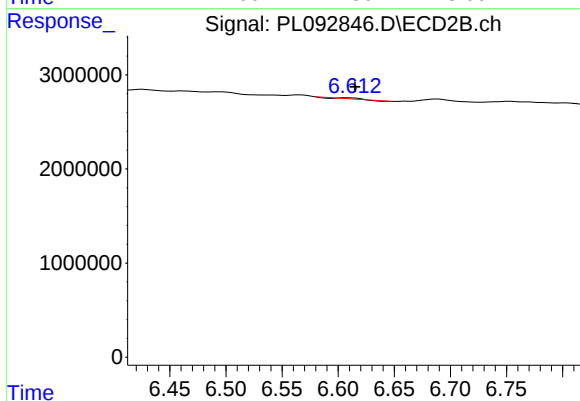
#19 Endosulfan Sulfate

R.T.: 6.357 min
Delta R.T.: 0.019 min
Response: 1272949
Conc: 0.47 ng/ml



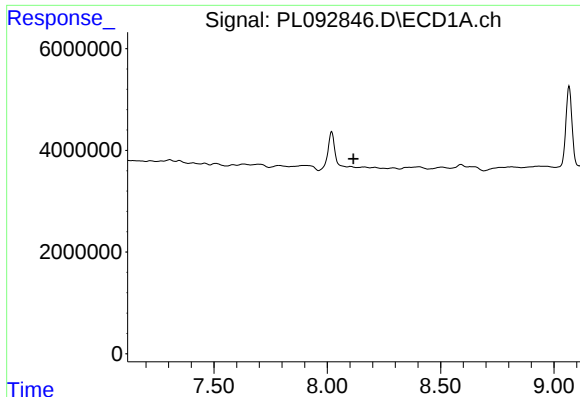
#20 Methoxychlor

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



#20 Methoxychlor

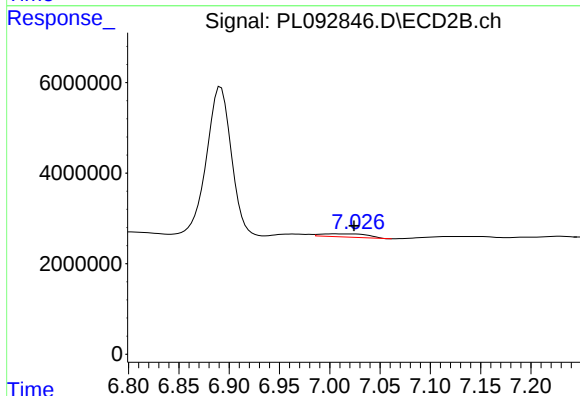
R.T.: 6.608 min
Delta R.T.: -0.007 min
Response: 45351
Conc: 0.03 ng/ml



#22 Mirex

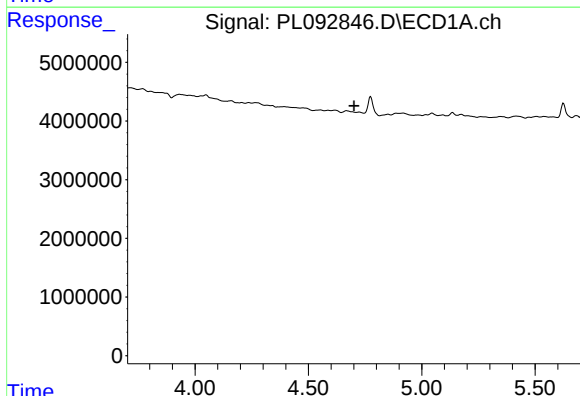
R.T.: 0.000 min
Exp R.T.: 8.116 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BELL-SHOP-RAGS



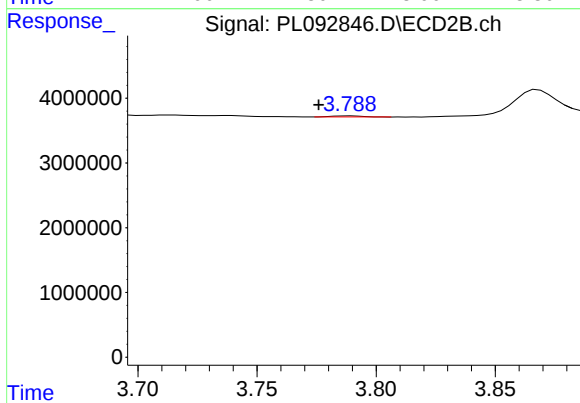
#22 Mirex

R.T.: 7.006 min
Delta R.T.: -0.019 min
Response: 2248111
Conc: 0.86 ng/ml



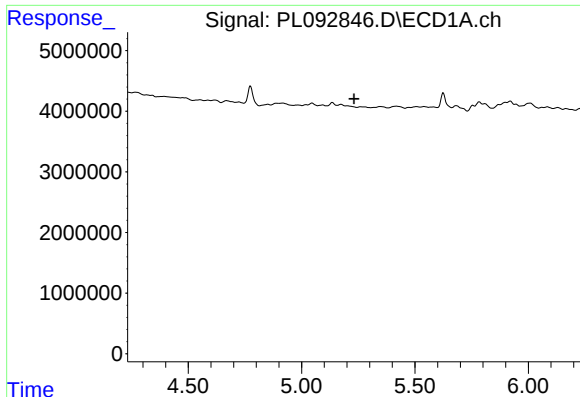
#23 Chlordane-1

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



#23 Chlordane-1

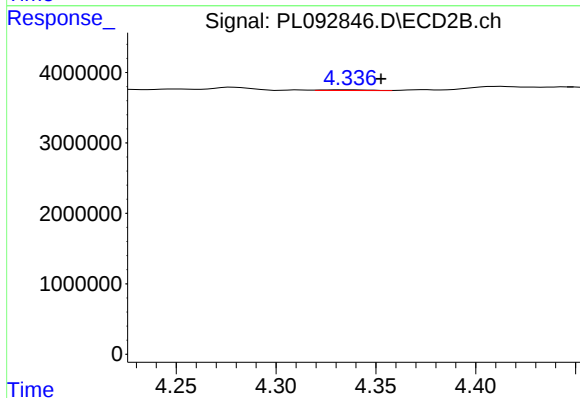
R.T.: 3.789 min
Delta R.T.: 0.013 min
Response: 152277
Conc: 1.43 ng/ml



#24 Chlordane-2

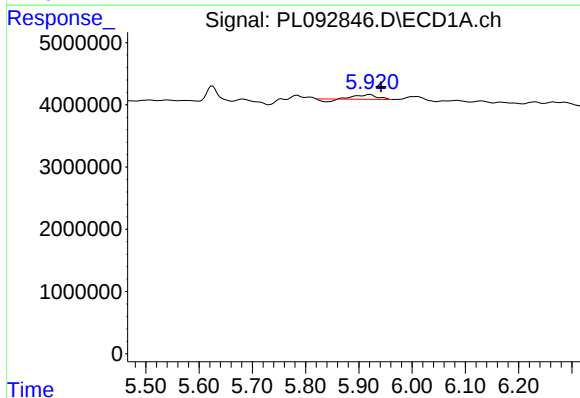
R.T.: 0.000 min
Exp R.T.: 5.231 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BELL-SHOP-RAGS



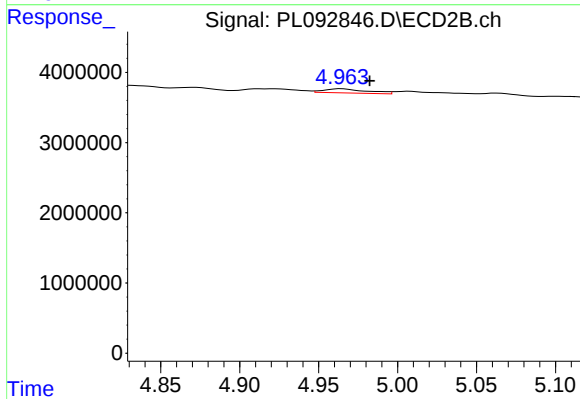
#24 Chlordane-2

R.T.: 4.337 min
Delta R.T.: -0.016 min
Response: 164150
Conc: 1.33 ng/ml



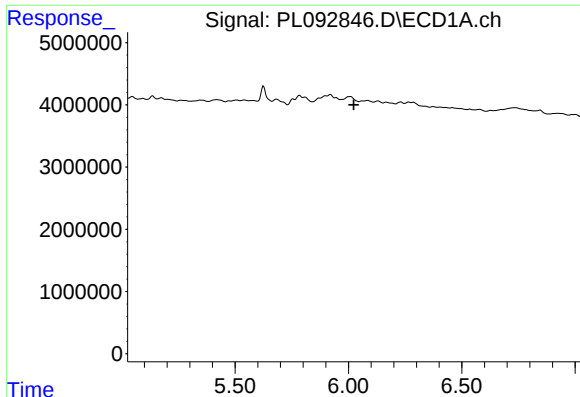
#25 Chlordane-3

R.T.: 5.921 min
Delta R.T.: -0.021 min
Response: 1548928
Conc: 3.97 ng/ml



#25 Chlordane-3

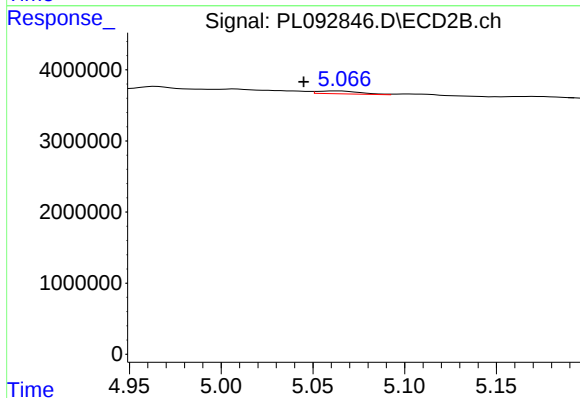
R.T.: 4.965 min
Delta R.T.: -0.018 min
Response: 1090094
Conc: 3.01 ng/ml



#26 Chlordane-4

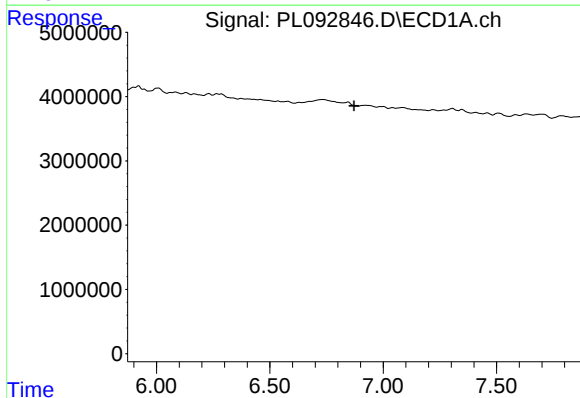
R.T.: 0.000 min
Exp R.T.: 6.023 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BELL-SHOP-RAGS



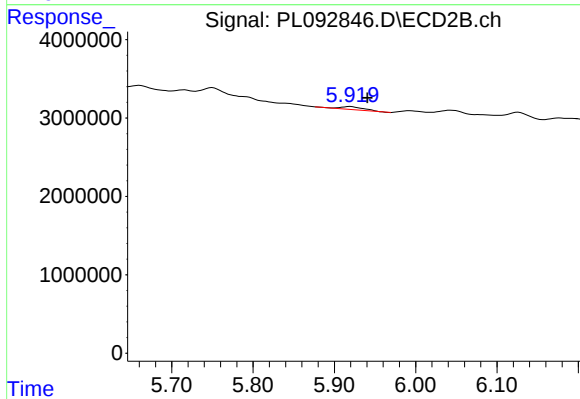
#26 Chlordane-4

R.T.: 5.062 min
Delta R.T.: 0.017 min
Response: 646564
Conc: 1.85 ng/ml



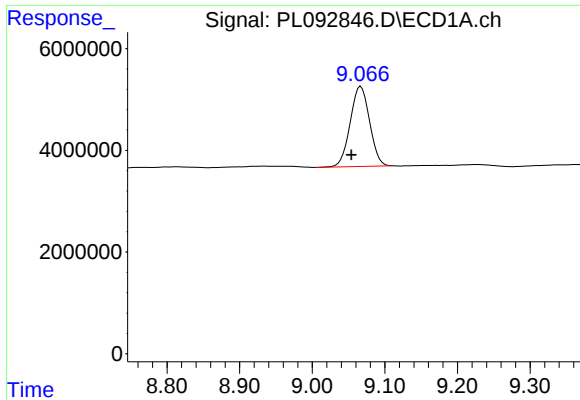
#27 Chlordane-5

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



#27 Chlordane-5

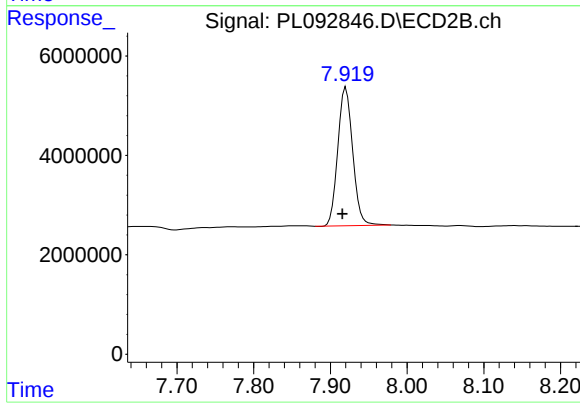
R.T.: 5.919 min
Delta R.T.: -0.021 min
Response: 782325
Conc: 6.17 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.067 min
Delta R.T.: 0.013 min
Response: 29241451
Conc: 15.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
BELL-SHOP-RAGS



#28 Decachlorobiphenyl

R.T.: 7.920 min
Delta R.T.: 0.004 min
Response: 37587513
Conc: 13.77 ng/ml