

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110524\
 Data File : PL092848.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2024 14:52
 Operator : AR\AJ
 Sample : P4693-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BP-G5-WC

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 01:25:22 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...	3.543	2.780	78333375	52817834	31.970	19.410 #
28)	SA Decachlor...	9.057	7.917	27450375	33642685	14.263	12.327
Target Compounds							
2)	A alpha-BHC	0.000	3.267	0	380144	N.D.	0.095 #
3)	MA gamma-BHC...	0.000	3.620	0	321911	N.D.	0.083 #
4)	MA Heptachlor	0.000	3.969f	0	316465	N.D.	0.084 #
5)	MB Aldrin	0.000	4.229	0	580122	N.D.	0.158 #
6)	B beta-BHC	0.000	3.917	0	1136144	N.D.	0.690 #
7)	B delta-BHC	0.000	4.133	0	1221681	N.D.	0.318 #
8)	B Heptachlo...	0.000	4.736	0	4958	N.D.	0.001 #
10)	B gamma-Chl...	0.000	4.981	0	3248827	N.D.	0.966 #
11)	B alpha-Chl...	0.000	5.041	0	983967	N.D.	0.296 #
12)	B 4,4'-DDE	0.000	5.235	0	2037197	N.D.	0.632 #
13)	MA Dieldrin	0.000	5.379	0	3240651	N.D.	0.970 #
14)	MA Endrin	0.000	5.660f	0	1069796	N.D.	0.370 #
16)	A 4,4'-DDD	0.000	5.790	0	168105	N.D.	0.068 #
17)	MA 4,4'-DDT	0.000	6.040	0	1239513	N.D.	0.462 #
18)	B Endrin al...	0.000	6.137f	0	98158	N.D.	0.043 #
19)	B Endosulfa...	0.000	6.361f	0	141267	N.D.	0.052 #
21)	B Endrin ke...	7.666f	0.000	1959249	0	0.809	N.D. #
22)	Mirex	0.000	7.024	0	390087	N.D.	0.150 #
23)	Chlordane-1	0.000	3.771	0	605204	N.D.	5.701 #
24)	Chlordane-2	0.000	4.381f	0	656088	N.D.	5.297 #
25)	Chlordane-3	0.000	4.981	0	3248827	N.D.	8.958 #
26)	Chlordane-4	0.000	5.041	0	983967	N.D.	2.813 #
27)	Chlordane-5	0.000	5.966f	0	1935248	N.D.	15.261 #

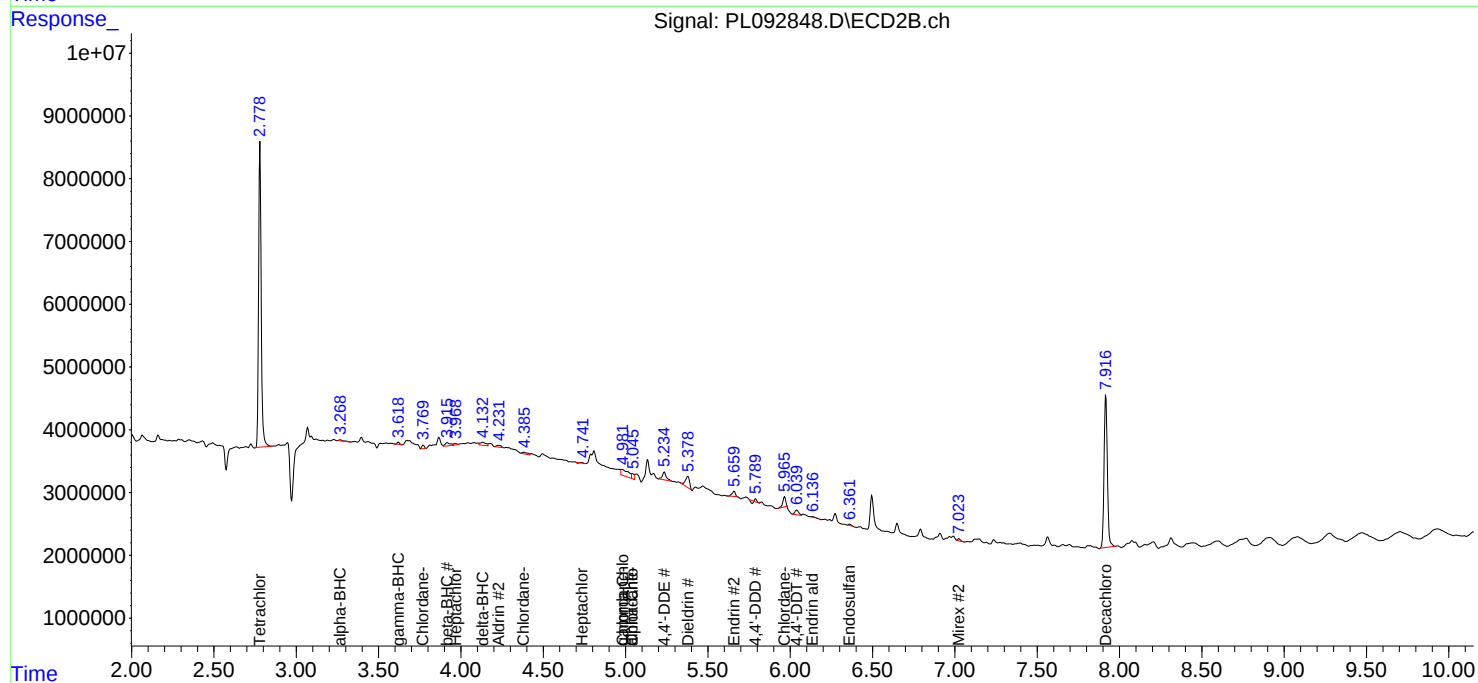
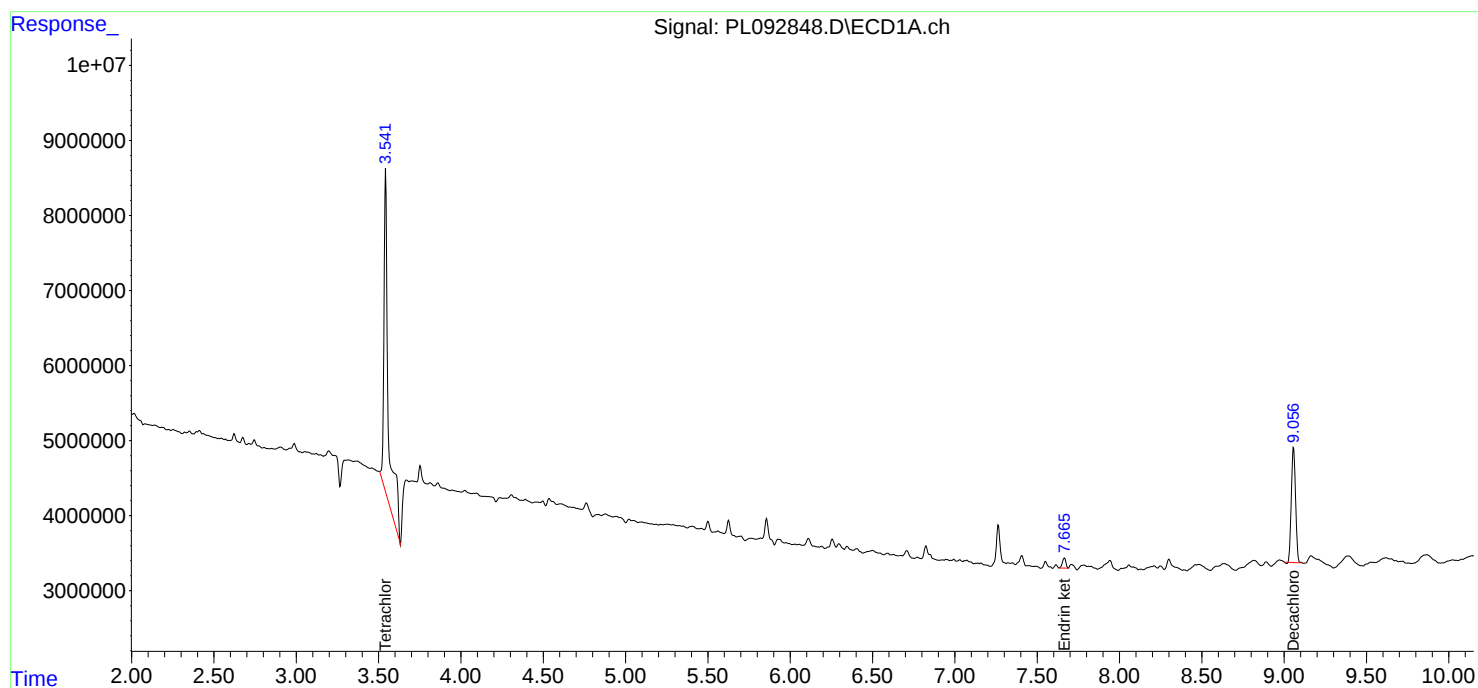
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

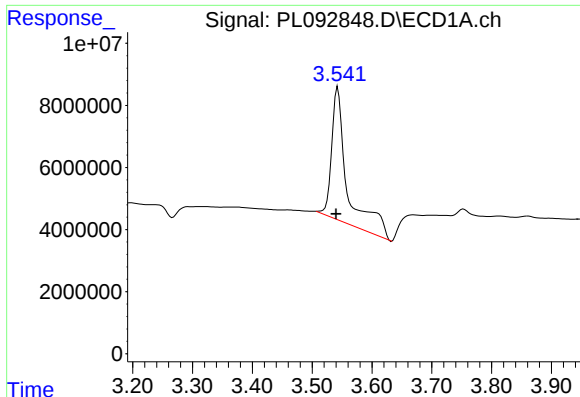
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110524\
Data File : PL092848.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Nov 2024 14:52
Operator : AR\AJ
Sample : P4693-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
BP-G5-WC

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 06 01:25:22 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
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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

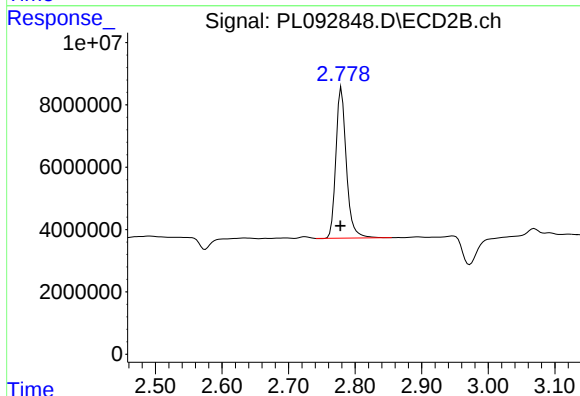




#1 Tetrachloro-m-xylene

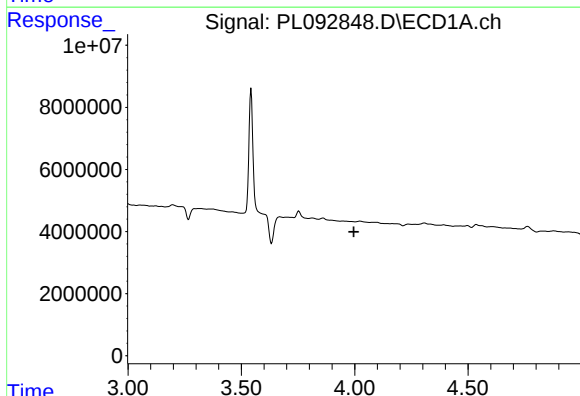
R.T.: 3.543 min
Delta R.T.: 0.003 min
Response: 78333375
Conc: 31.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
BP-G5-WC



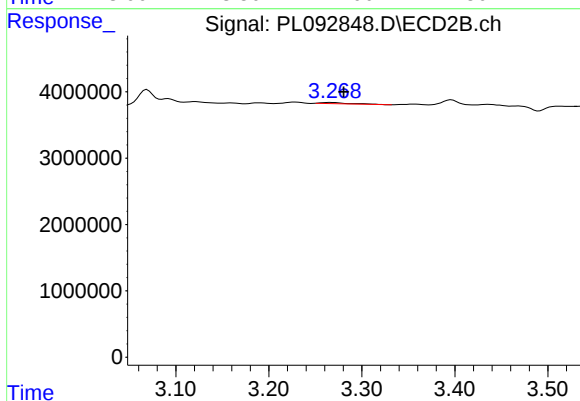
#1 Tetrachloro-m-xylene

R.T.: 2.780 min
Delta R.T.: 0.002 min
Response: 52817834
Conc: 19.41 ng/ml



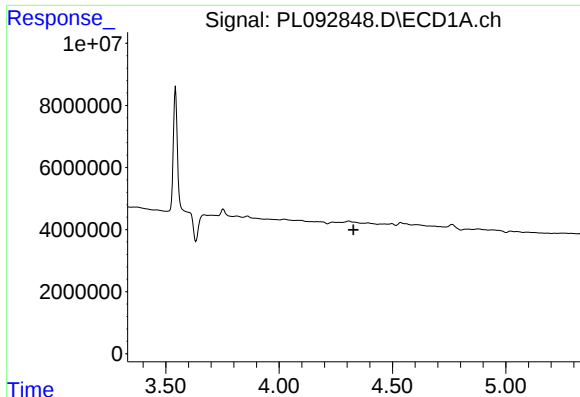
#2 alpha-BHC

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



#2 alpha-BHC

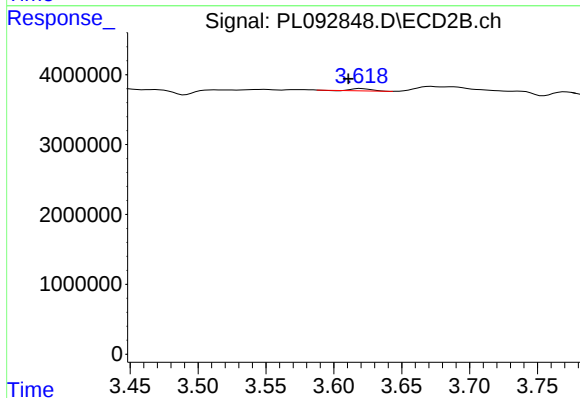
R.T.: 3.267 min
Delta R.T.: -0.014 min
Response: 380144
Conc: 0.10 ng/ml



#3 gamma-BHC (Lindane)

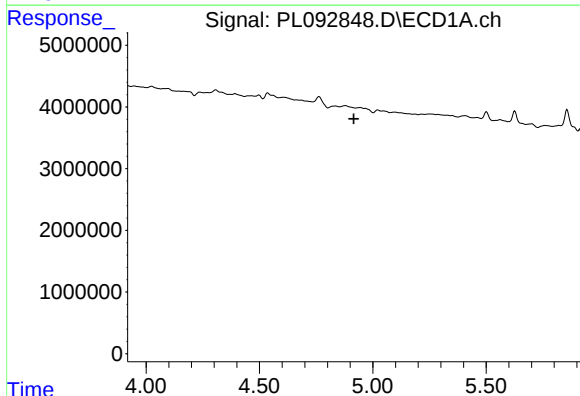
R.T.: 0.000 min
Exp R.T.: 4.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-G5-WC



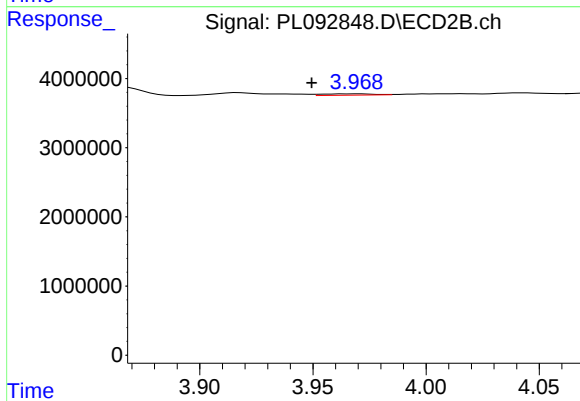
#3 gamma-BHC (Lindane)

R.T.: 3.620 min
Delta R.T.: 0.009 min
Response: 321911
Conc: 0.08 ng/ml



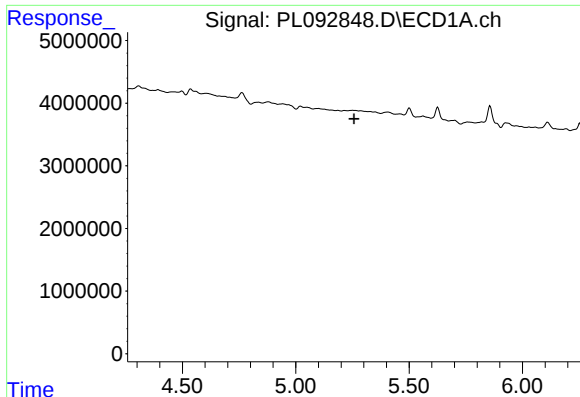
#4 Heptachlor

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



#4 Heptachlor

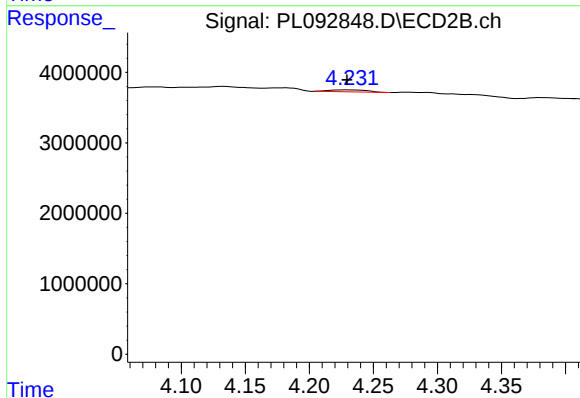
R.T.: 3.969 min
Delta R.T.: 0.020 min
Response: 316465
Conc: 0.08 ng/ml



#5 Aldrin

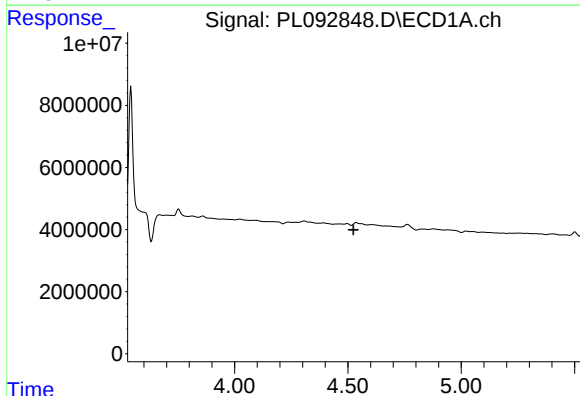
R.T.: 0.000 min
Exp R.T.: 5.258 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-G5-WC



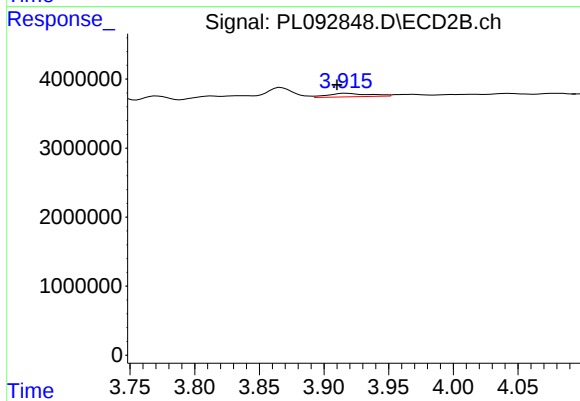
#5 Aldrin

R.T.: 4.229 min
Delta R.T.: 0.000 min
Response: 580122
Conc: 0.16 ng/ml



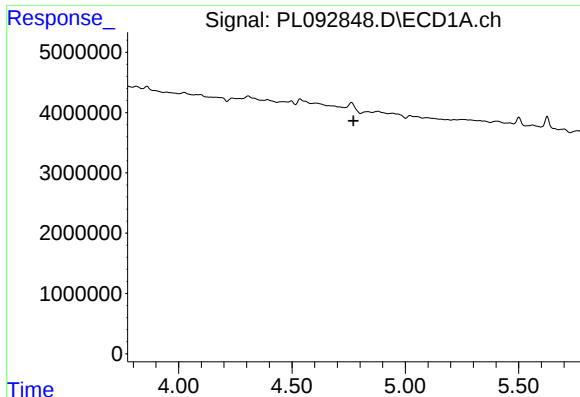
#6 beta-BHC

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



#6 beta-BHC

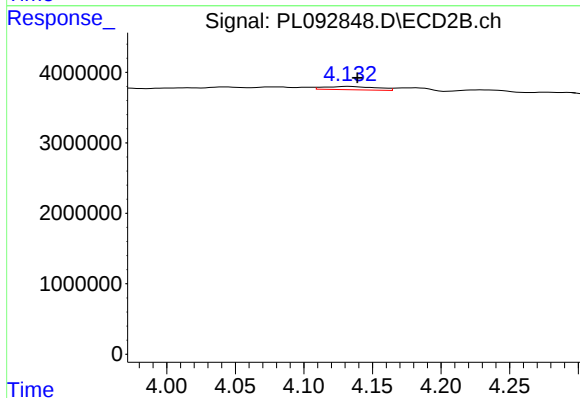
R.T.: 3.917 min
Delta R.T.: 0.007 min
Response: 1136144
Conc: 0.69 ng/ml



#7 delta-BHC

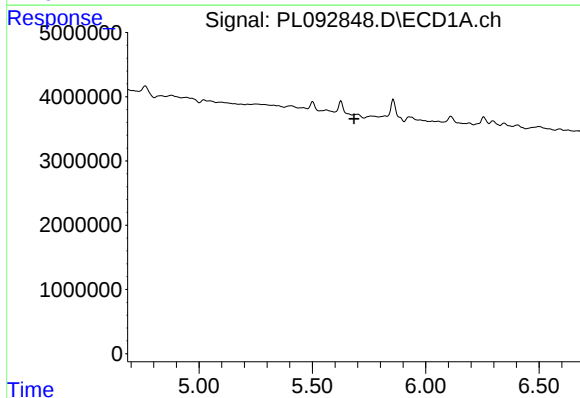
R.T.: 0.000 min
Exp R.T.: 4.772 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-G5-WC



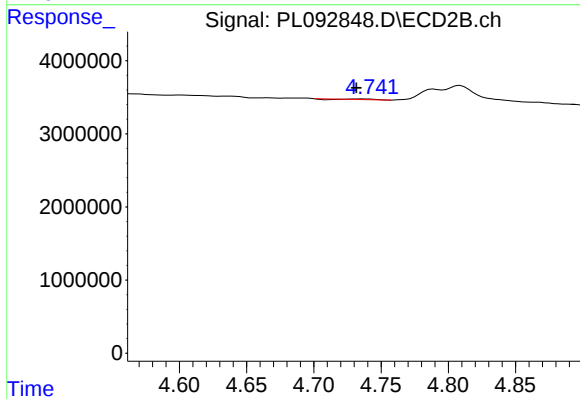
#7 delta-BHC

R.T.: 4.133 min
Delta R.T.: -0.006 min
Response: 1221681
Conc: 0.32 ng/ml



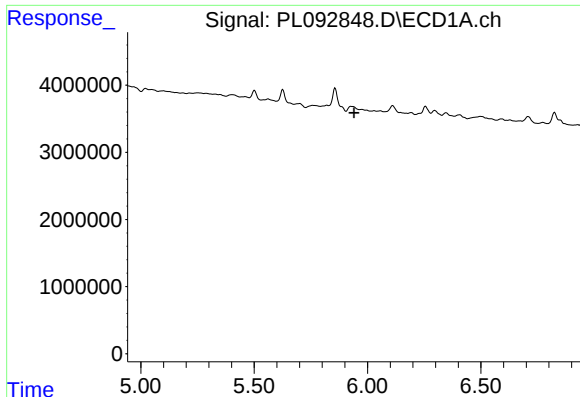
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

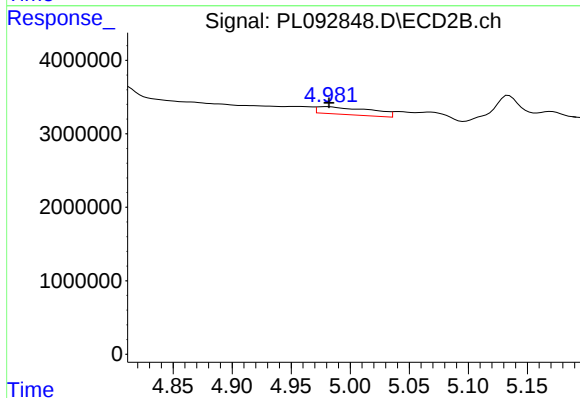
R.T.: 4.736 min
Delta R.T.: 0.005 min
Response: 4958
Conc: 0.00 ng/ml



#10 gamma-Chlordane

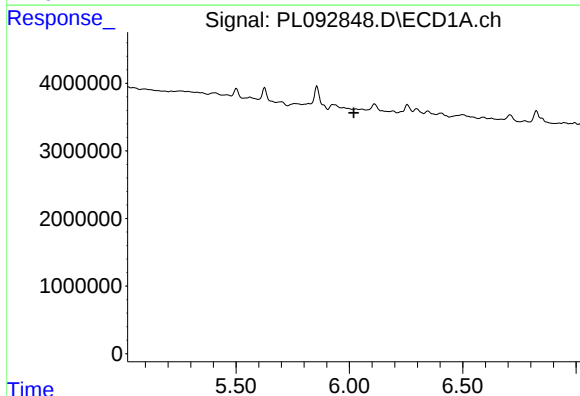
R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-G5-WC



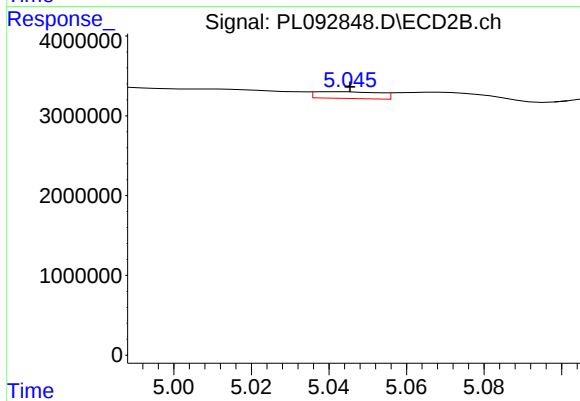
#10 gamma-Chlordane

R.T.: 4.981 min
Delta R.T.: -0.001 min
Response: 3248827
Conc: 0.97 ng/ml



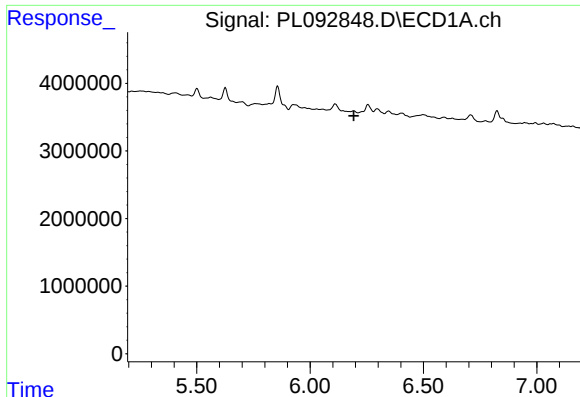
#11 alpha-Chlordane

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



#11 alpha-Chlordane

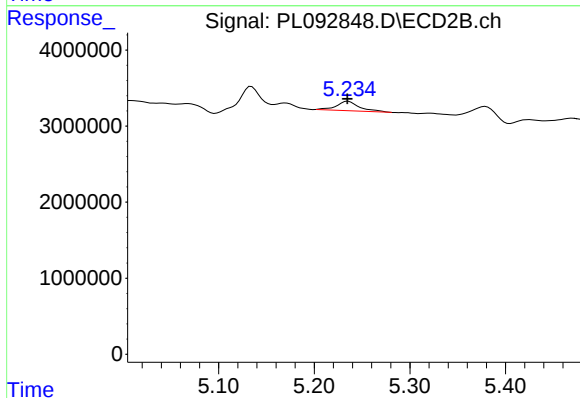
R.T.: 5.041 min
Delta R.T.: -0.005 min
Response: 983967
Conc: 0.30 ng/ml



#12 4,4'-DDE

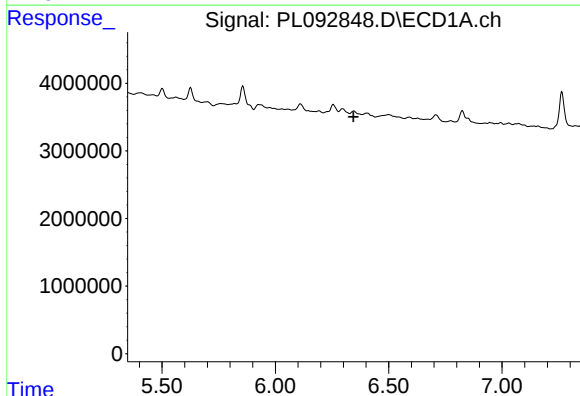
R.T.: 0.000 min
Exp R.T.: 6.193 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-G5-WC



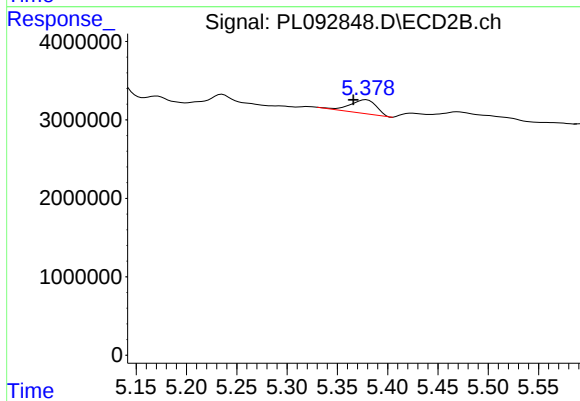
#12 4,4'-DDE

R.T.: 5.235 min
Delta R.T.: 0.000 min
Response: 2037197
Conc: 0.63 ng/ml



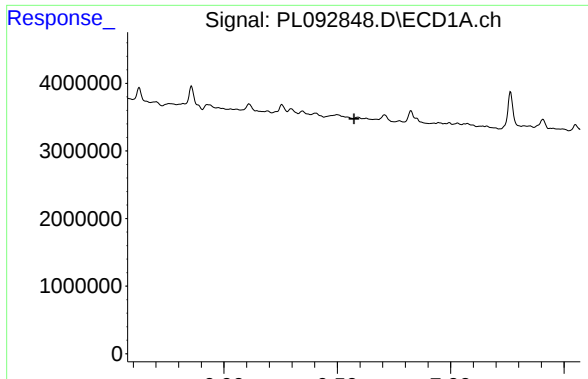
#13 Dieldrin

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



#13 Dieldrin

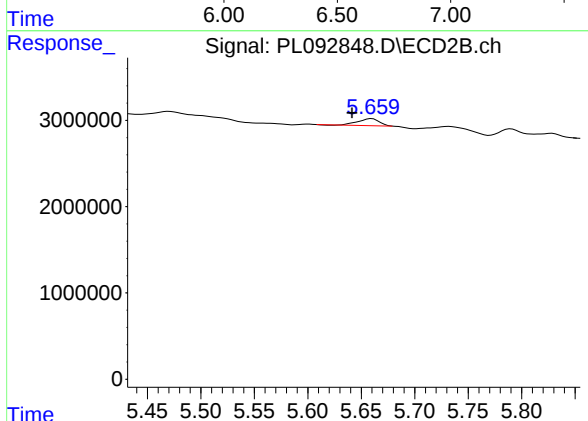
R.T.: 5.379 min
Delta R.T.: 0.013 min
Response: 3240651
Conc: 0.97 ng/ml



#14 Endrin

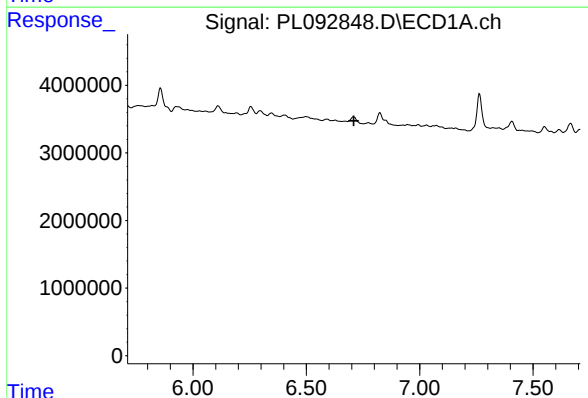
R.T.: 0.000 min
Exp R.T.: 6.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-G5-WC



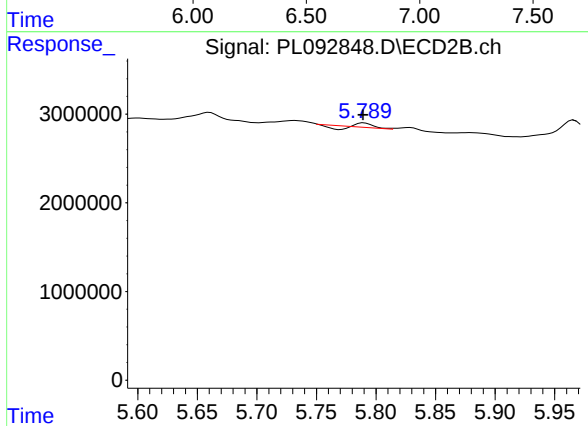
#14 Endrin

R.T.: 5.660 min
Delta R.T.: 0.019 min
Response: 1069796
Conc: 0.37 ng/ml



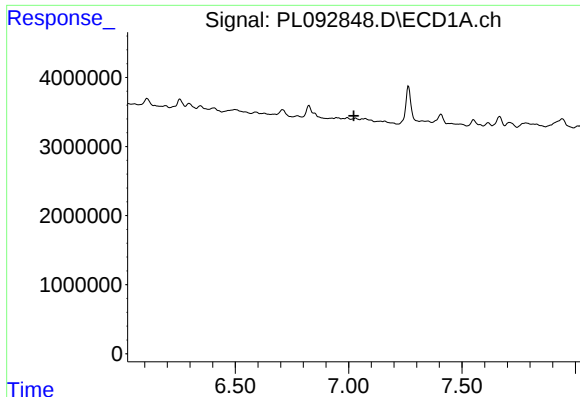
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.710 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

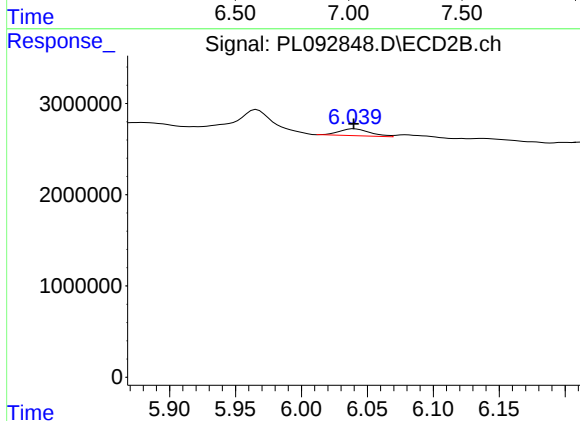
R.T.: 5.790 min
Delta R.T.: 0.000 min
Response: 168105
Conc: 0.07 ng/ml



#17 4,4'-DDT

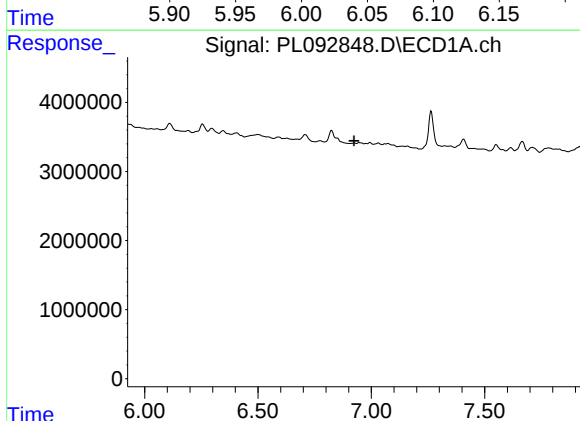
R.T.: 0.000 min
Exp R.T.: 7.023 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-G5-WC



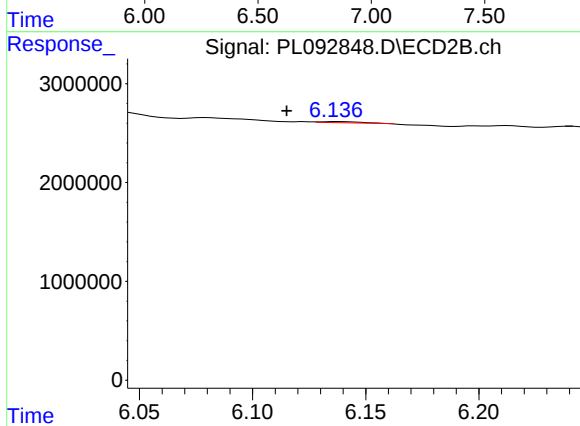
#17 4,4'-DDT

R.T.: 6.040 min
Delta R.T.: 0.000 min
Response: 1239513
Conc: 0.46 ng/ml



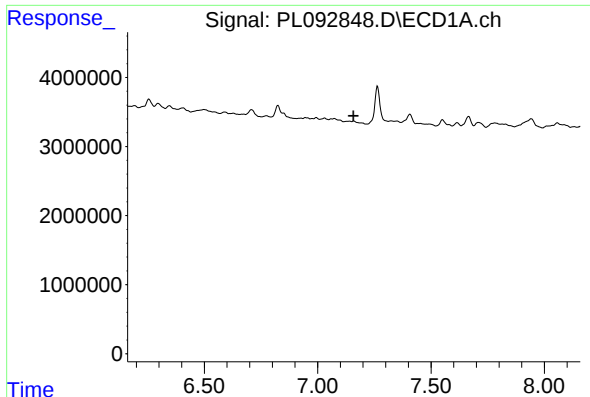
#18 Endrin aldehyde

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



#18 Endrin aldehyde

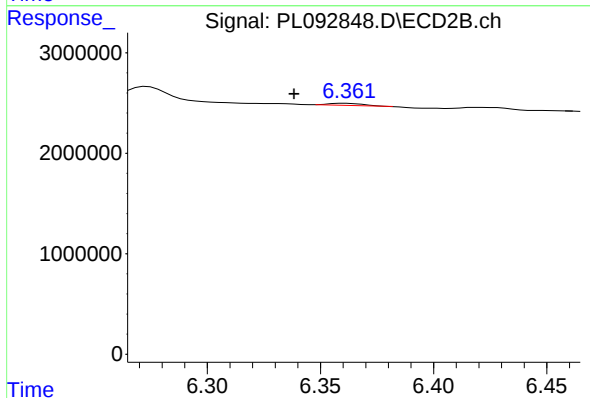
R.T.: 6.137 min
Delta R.T.: 0.022 min
Response: 98158
Conc: 0.04 ng/ml



#19 Endosulfan Sulfate

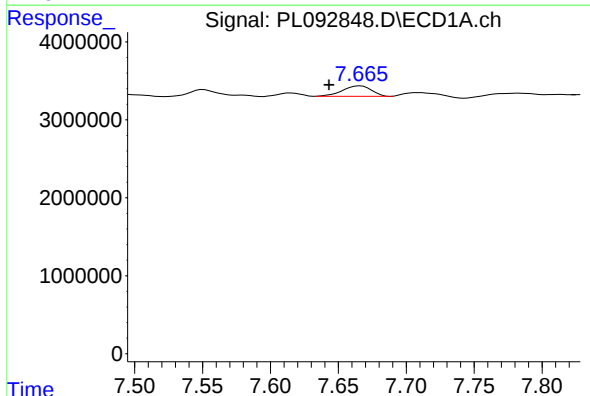
R.T.: 0.000 min
Exp R.T.: 7.158 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-G5-WC



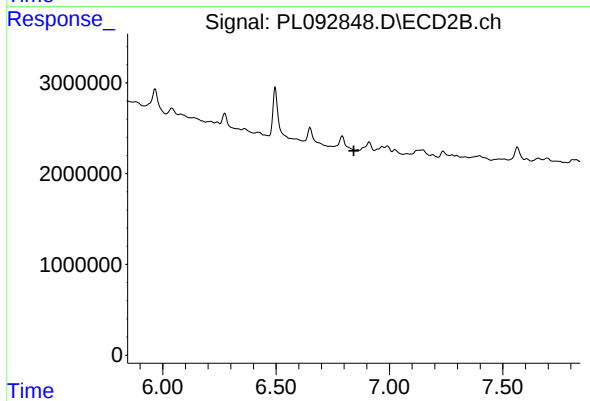
#19 Endosulfan Sulfate

R.T.: 6.361 min
Delta R.T.: 0.023 min
Response: 141267
Conc: 0.05 ng/ml



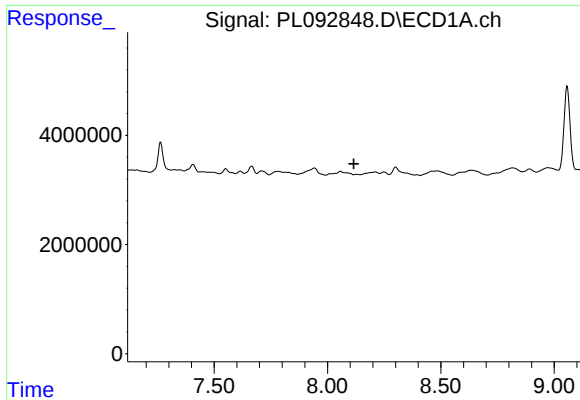
#21 Endrin ketone

R.T.: 7.666 min
Delta R.T.: 0.023 min
Response: 1959249
Conc: 0.81 ng/ml



#21 Endrin ketone

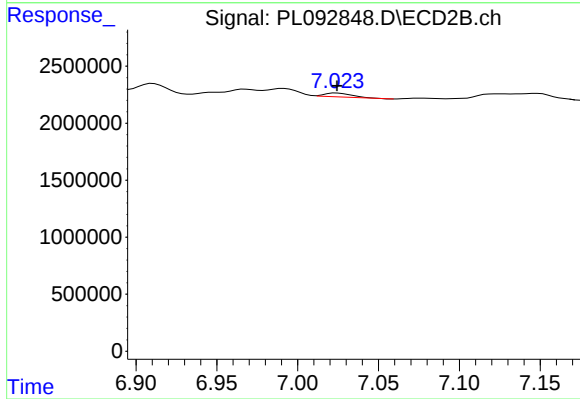
R.T.: 0.000 min
Exp R.T.: 6.843 min
Response: 0
Conc: N.D.



#22 Mirex

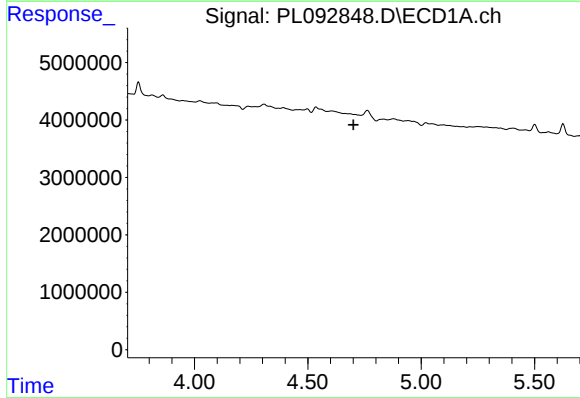
R.T.: 0.000 min
Exp R.T.: 8.116 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-G5-WC



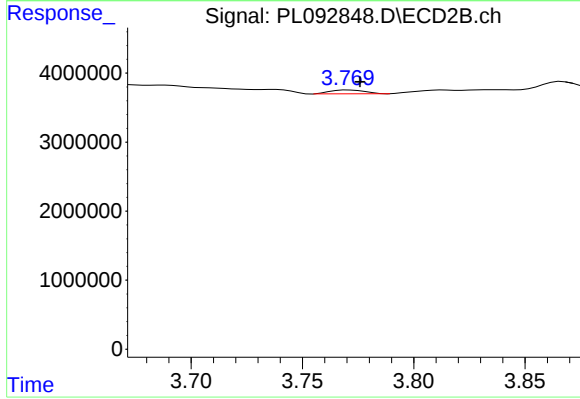
#22 Mirex

R.T.: 7.024 min
Delta R.T.: 0.000 min
Response: 390087
Conc: 0.15 ng/ml



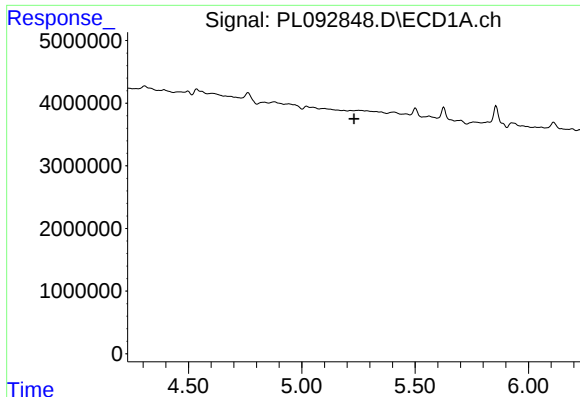
#23 Chlordane-1

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



#23 Chlordane-1

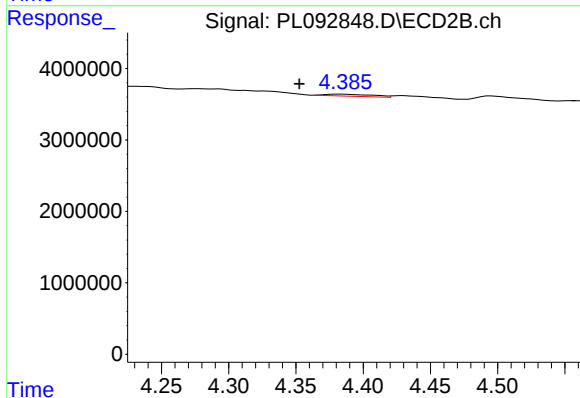
R.T.: 3.771 min
Delta R.T.: -0.005 min
Response: 605204
Conc: 5.70 ng/ml



#24 Chlordane-2

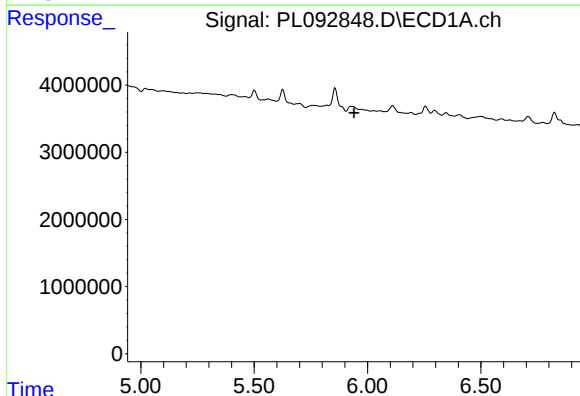
R.T.: 0.000 min
Exp R.T.: 5.231 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-G5-WC



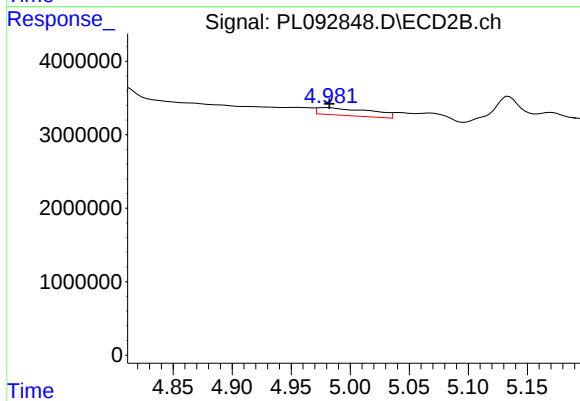
#24 Chlordane-2

R.T.: 4.381 min
Delta R.T.: 0.029 min
Response: 656088
Conc: 5.30 ng/ml



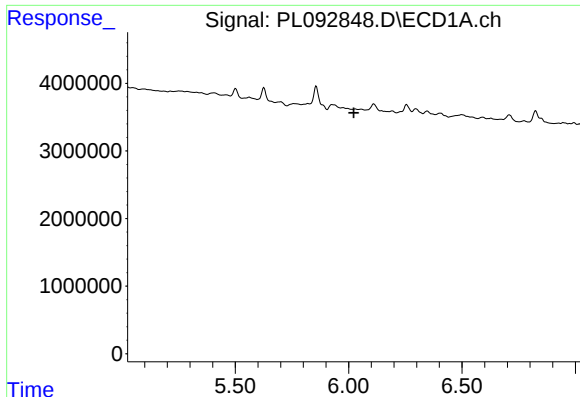
#25 Chlordane-3

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



#25 Chlordane-3

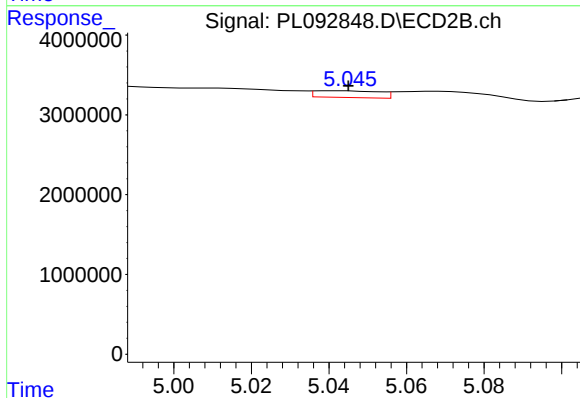
R.T.: 4.981 min
Delta R.T.: -0.002 min
Response: 3248827
Conc: 8.96 ng/ml



#26 Chlordane-4

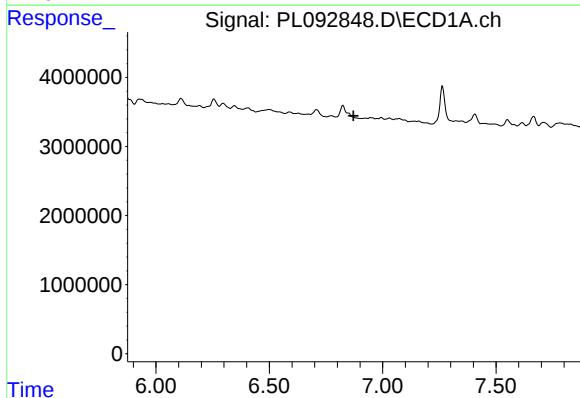
R.T.: 0.000 min
Exp R.T.: 6.023 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-G5-WC



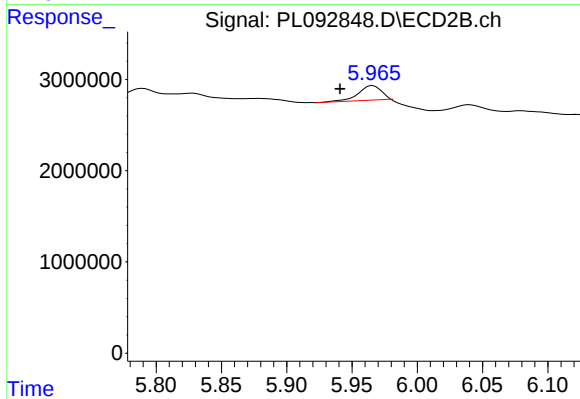
#26 Chlordane-4

R.T.: 5.041 min
Delta R.T.: -0.004 min
Response: 983967
Conc: 2.81 ng/ml



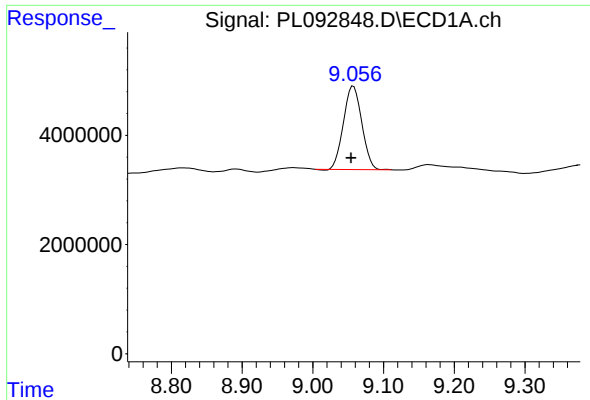
#27 Chlordane-5

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



#27 Chlordane-5

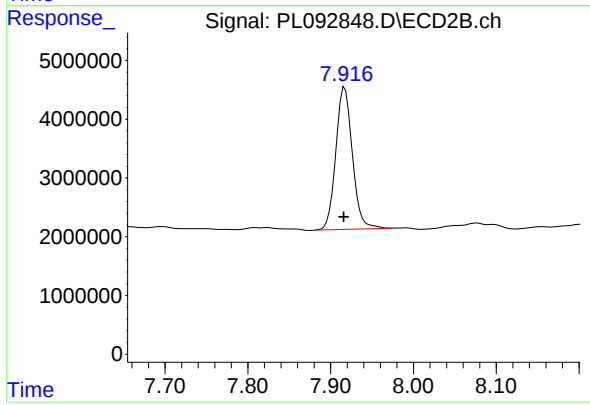
R.T.: 5.966 min
Delta R.T.: 0.025 min
Response: 1935248
Conc: 15.26 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.057 min
Delta R.T.: 0.003 min
Response: 27450375
Conc: 14.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
BP-G5-WC



#28 Decachlorobiphenyl

R.T.: 7.917 min
Delta R.T.: 0.001 min
Response: 33642685
Conc: 12.33 ng/ml