

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110724\
 Data File : PL092909.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2024 16:59
 Operator : AR\AJ
 Sample : P4739-09
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BP-B2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 01:29:19 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	28529573	33529381	11.644	12.322
28)	SA Decachlor...	9.058	7.917	22548661	26951133	11.716	9.875
Target Compounds							
2)	A alpha-BHC	0.000	3.299f	0	564586	N.D.	0.141 #
4)	MA Heptachlor	0.000	3.970f	0	343078	N.D.	0.091 #
5)	MB Aldrin	0.000	4.221	0	1033131	N.D.	0.282 #
7)	B delta-BHC	4.765	4.132	2247743	759532	0.718	0.198 #
8)	B Heptachlo...	0.000	4.725	0	758020	N.D.	0.227 #
9)	A Endosulfan I	0.000	5.122f	0	560079	N.D.	0.183 #
10)	B gamma-Chl...	0.000	4.991	0	3037620	N.D.	0.904 #
11)	B alpha-Chl...	0.000	5.064f	0	2417544	N.D.	0.727 #
12)	B 4,4'-DDE	0.000	5.234	0	486892	N.D.	0.151 #
13)	MA Dieldrin	0.000	5.368	0	2502036	N.D.	0.749 #
14)	MA Endrin	0.000	5.658f	0	354781	N.D.	0.123 #
16)	A 4,4'-DDD	0.000	5.789	0	1526747	N.D.	0.613 #
17)	MA 4,4'-DDT	0.000	6.033	0	464628	N.D.	0.173 #
18)	B Endrin al...	0.000	6.112	0	226012	N.D.	0.098 #
24)	Chlordane-2	0.000	4.329f	0	966345	N.D.	7.802 #
25)	Chlordane-3	0.000	4.991	0	3037620	N.D.	8.375 #
26)	Chlordane-4	0.000	5.064f	0	2417544	N.D.	6.911 #

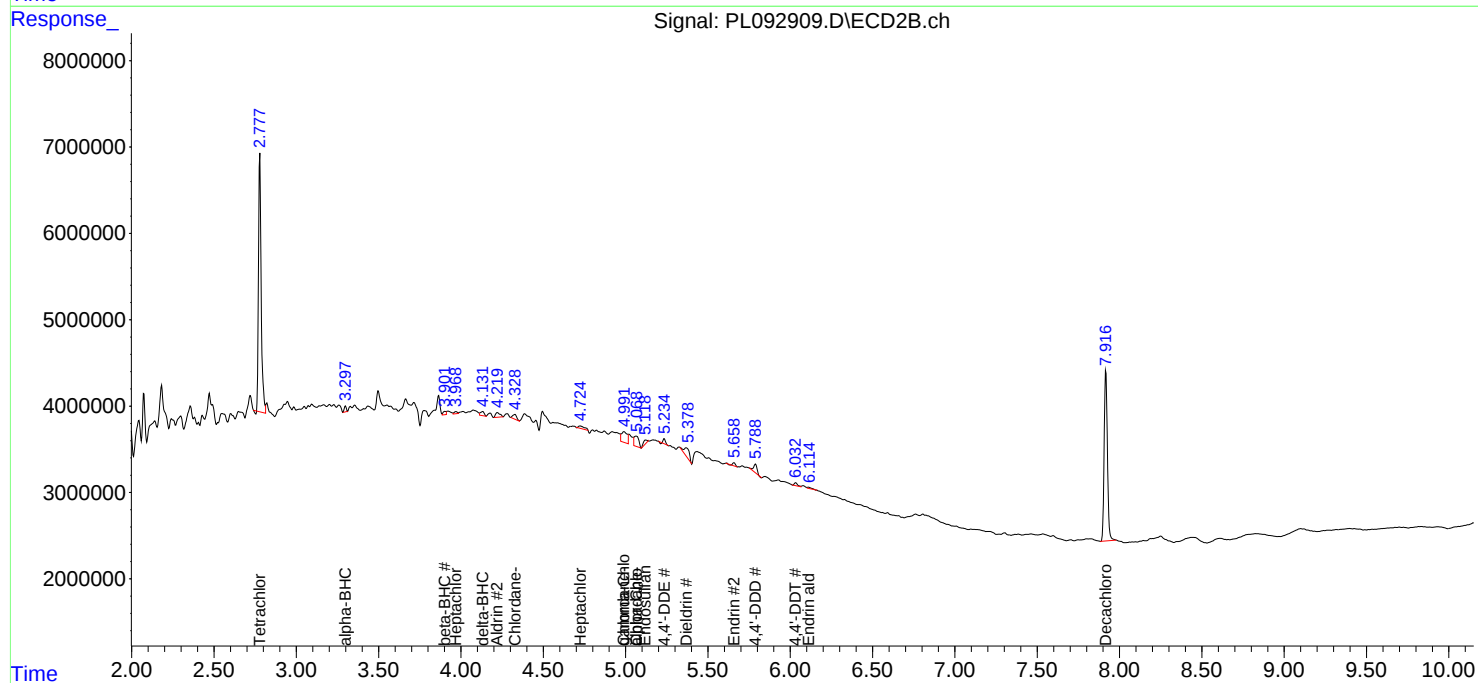
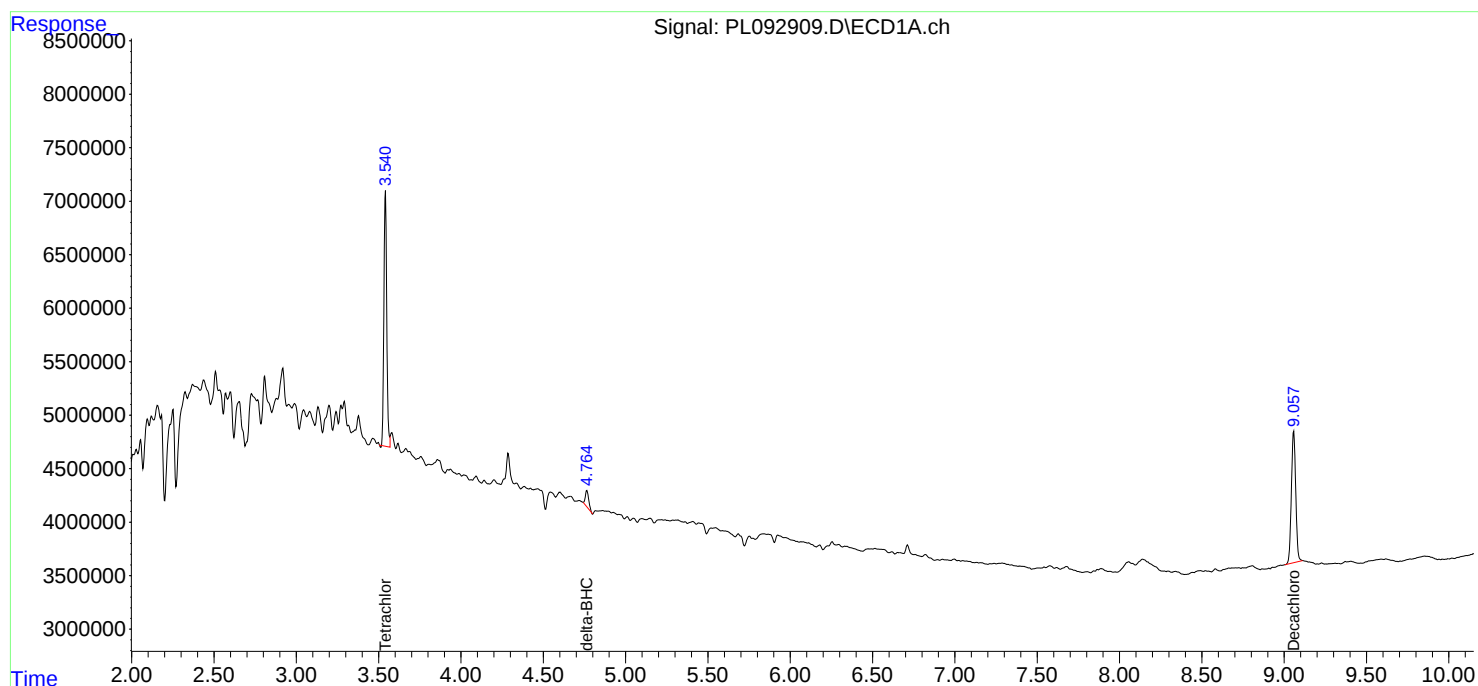
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

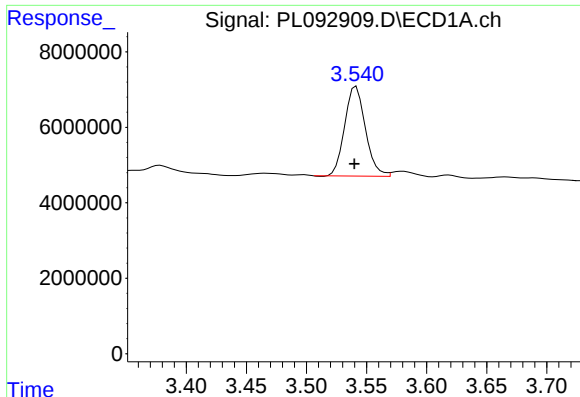
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110724\
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Integration File signal 1: autoint1.e
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Quant Time: Nov 08 01:29:19 2024
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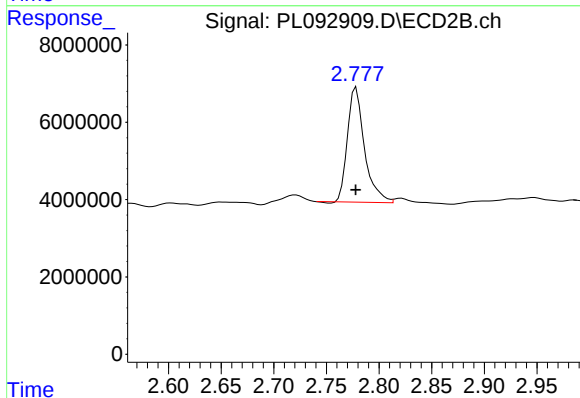




#1 Tetrachloro-m-xylene

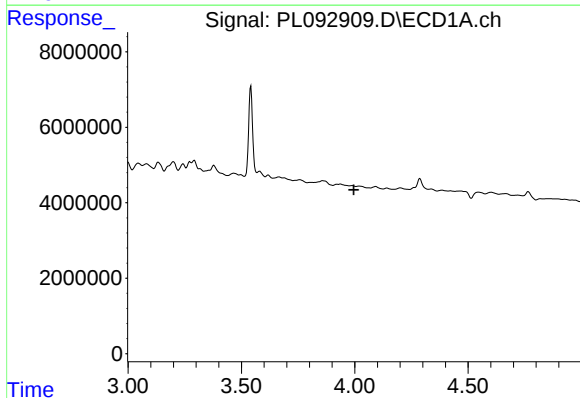
R.T.: 3.541 min
Delta R.T.: 0.001 min
Response: 28529573
Conc: 11.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
BP-B2



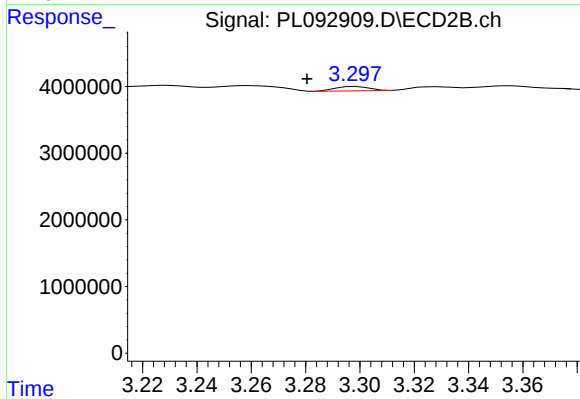
#1 Tetrachloro-m-xylene

R.T.: 2.778 min
Delta R.T.: 0.000 min
Response: 33529381
Conc: 12.32 ng/ml



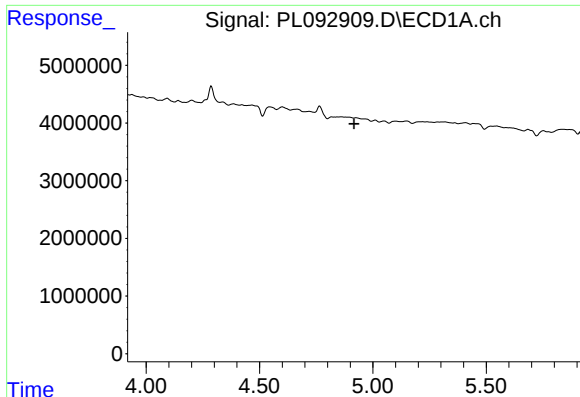
#2 alpha-BHC

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



#2 alpha-BHC

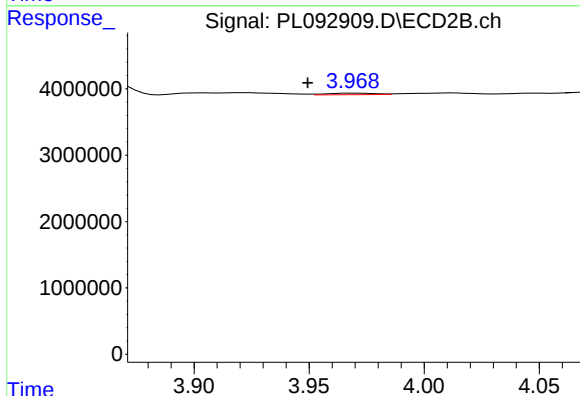
R.T.: 3.299 min
Delta R.T.: 0.018 min
Response: 564586
Conc: 0.14 ng/ml



#4 Heptachlor

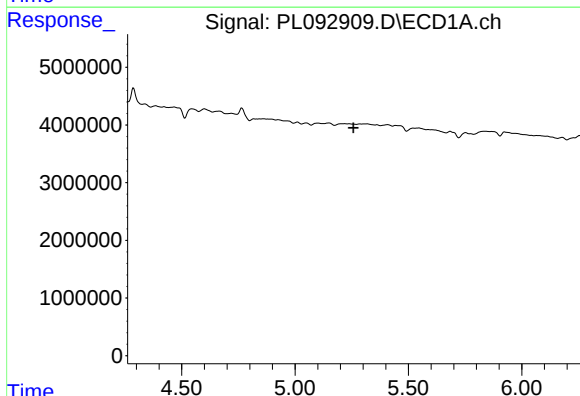
R.T.: 0.000 min
Exp R.T.: 4.917 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-B2



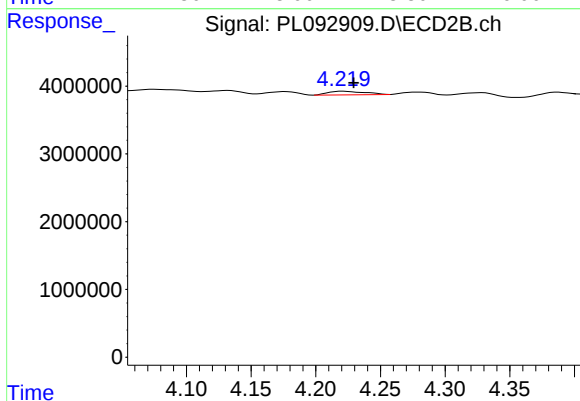
#4 Heptachlor

R.T.: 3.970 min
Delta R.T.: 0.020 min
Response: 343078
Conc: 0.09 ng/ml



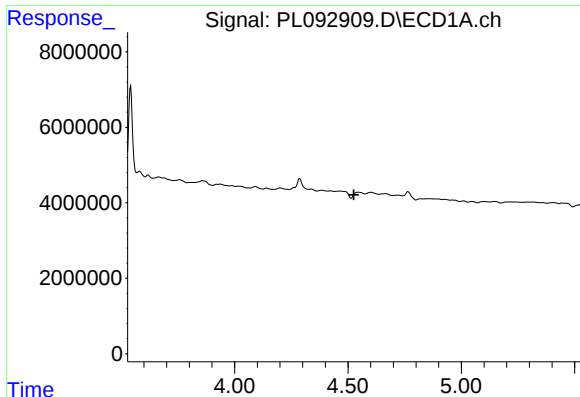
#5 Aldrin

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



#5 Aldrin

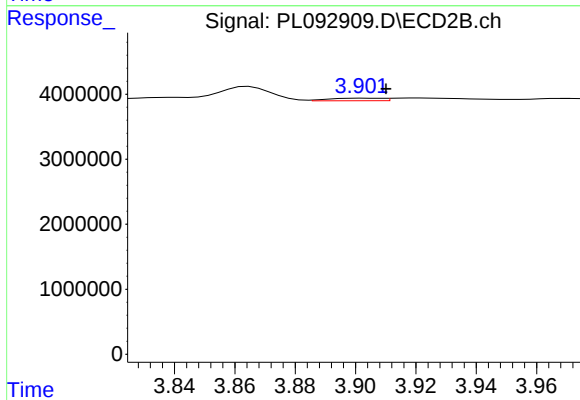
R.T.: 4.221 min
Delta R.T.: -0.008 min
Response: 1033131
Conc: 0.28 ng/ml



#6 beta-BHC

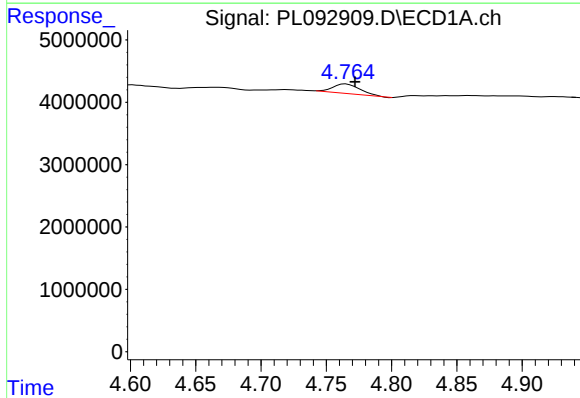
R.T.: 4.545 min
Delta R.T.: 0.020 min
Response: -1628778
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-B2



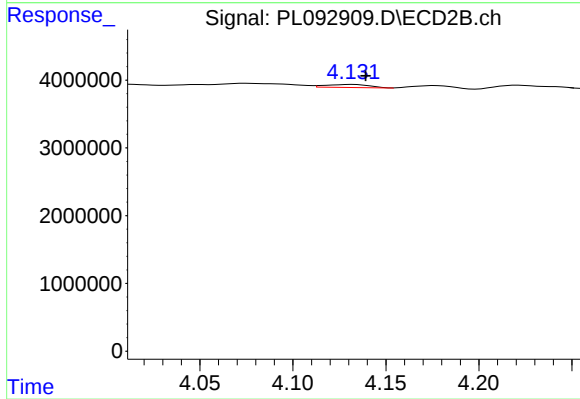
#6 beta-BHC

R.T.: 3.903 min
Delta R.T.: -0.007 min
Response: 489714
Conc: 0.30 ng/ml



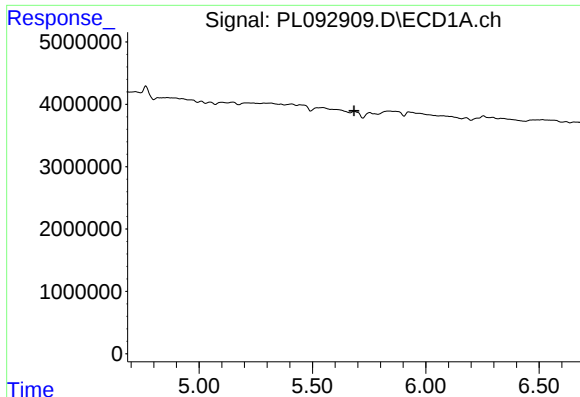
#7 delta-BHC

R.T.: 4.765 min
Delta R.T.: -0.007 min
Response: 2247743
Conc: 0.72 ng/ml



#7 delta-BHC

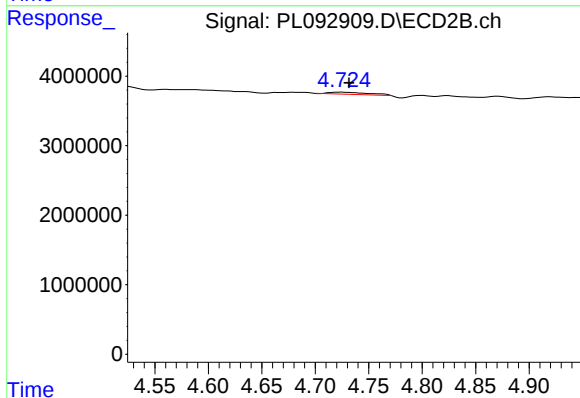
R.T.: 4.132 min
Delta R.T.: -0.007 min
Response: 759532
Conc: 0.20 ng/ml



#8 Heptachlor epoxide

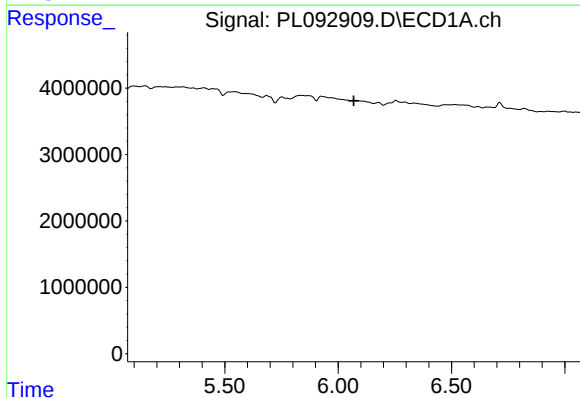
R.T.: 0.000 min
Exp R.T.: 5.684 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-B2



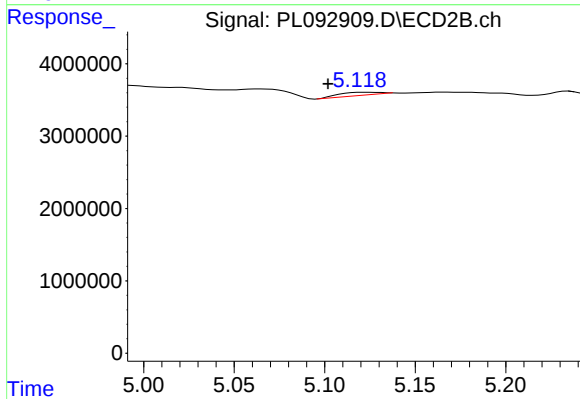
#8 Heptachlor epoxide

R.T.: 4.725 min
Delta R.T.: -0.007 min
Response: 758020
Conc: 0.23 ng/ml



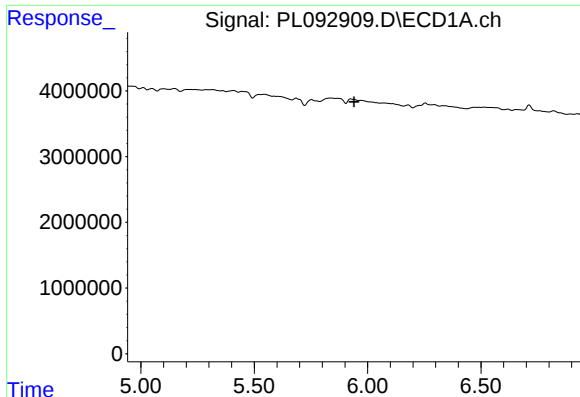
#9 Endosulfan I

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



#9 Endosulfan I

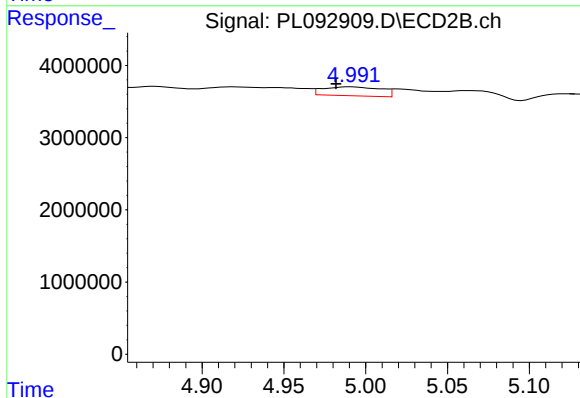
R.T.: 5.122 min
Delta R.T.: 0.020 min
Response: 560079
Conc: 0.18 ng/ml



#10 gamma-Chlordane

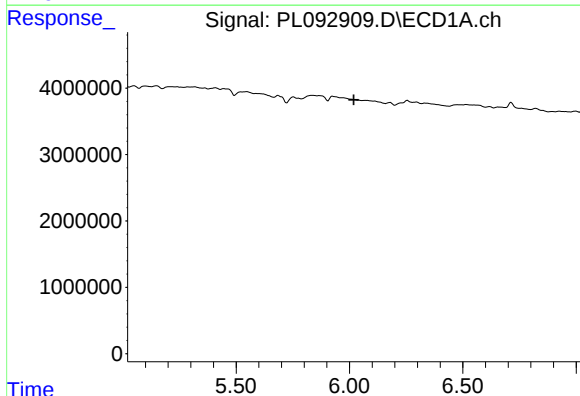
R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-B2



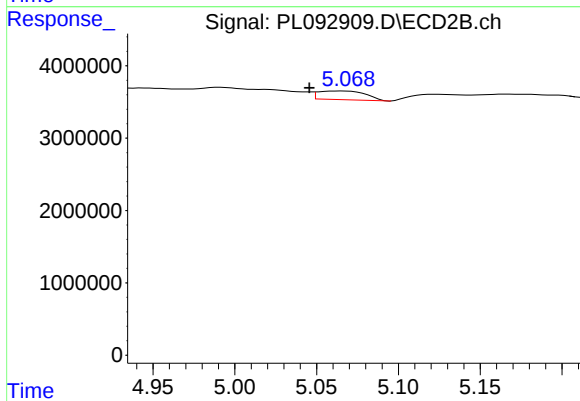
#10 gamma-Chlordane

R.T.: 4.991 min
Delta R.T.: 0.009 min
Response: 3037620
Conc: 0.90 ng/ml



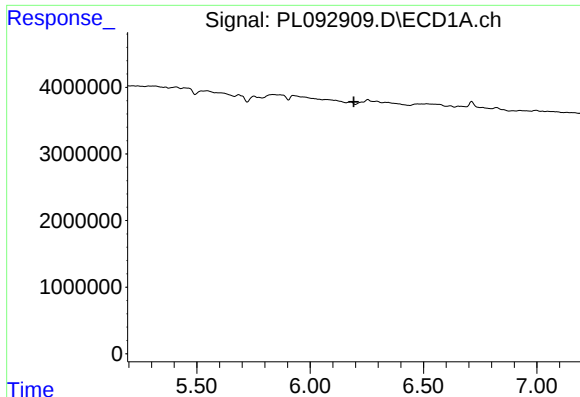
#11 alpha-Chlordane

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



#11 alpha-Chlordane

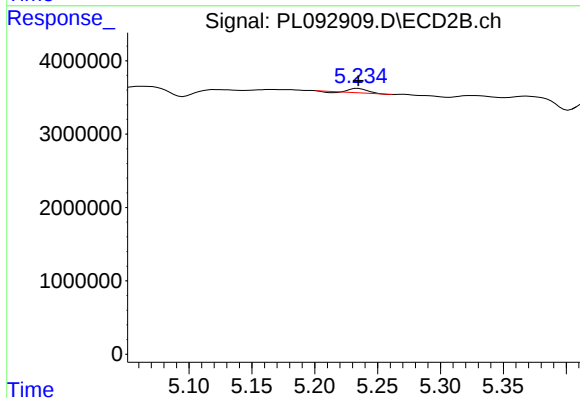
R.T.: 5.064 min
Delta R.T.: 0.019 min
Response: 2417544
Conc: 0.73 ng/ml



#12 4,4'-DDE

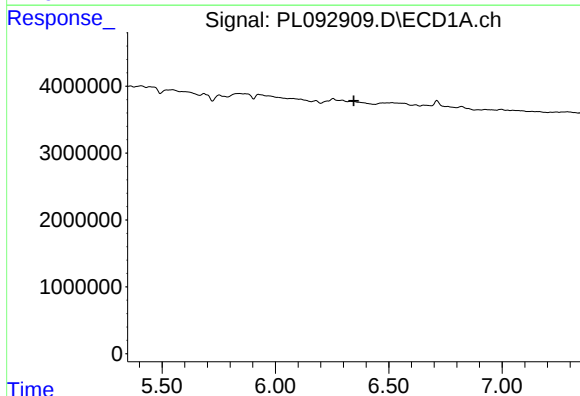
R.T.: 0.000 min
Exp R.T.: 6.193 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-B2



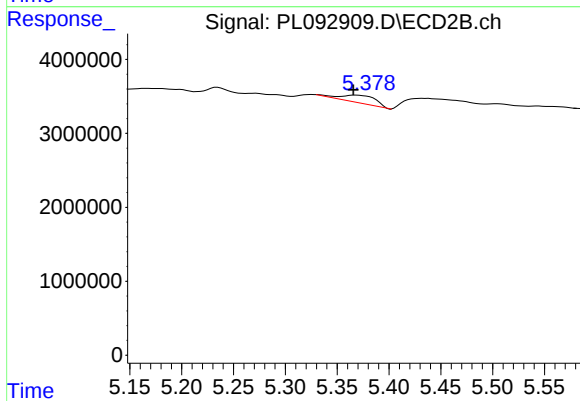
#12 4,4'-DDE

R.T.: 5.234 min
Delta R.T.: 0.000 min
Response: 486892
Conc: 0.15 ng/ml



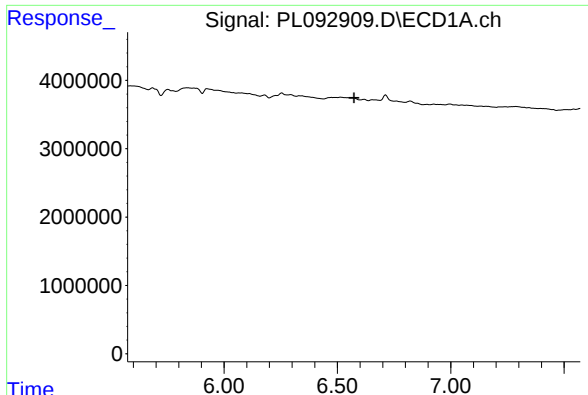
#13 Dieldrin

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



#13 Dieldrin

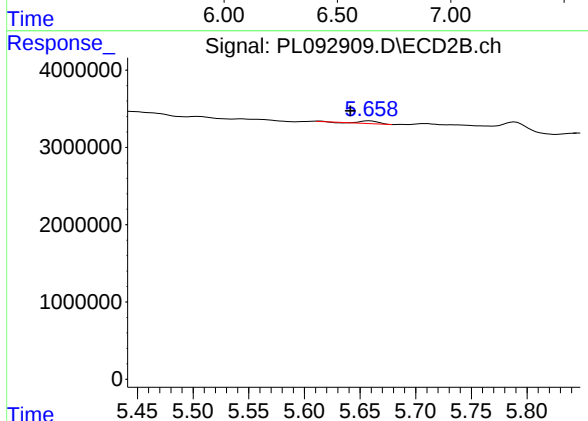
R.T.: 5.368 min
Delta R.T.: 0.002 min
Response: 2502036
Conc: 0.75 ng/ml



#14 Endrin

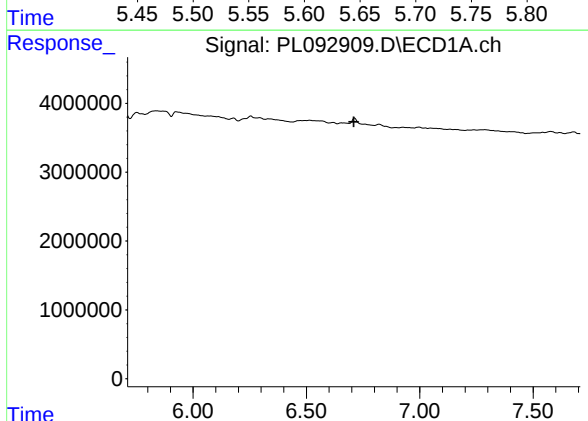
R.T.: 0.000 min
Exp R.T.: 6.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-B2



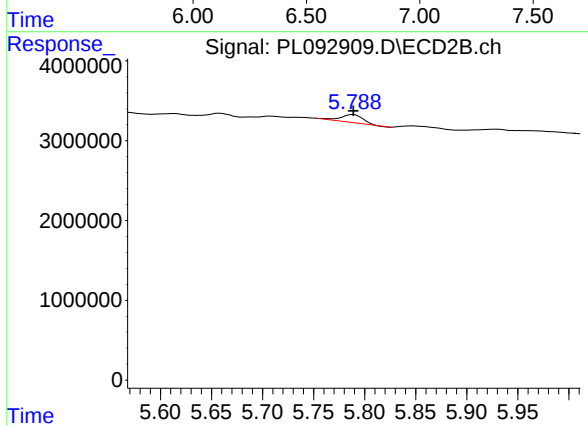
#14 Endrin

R.T.: 5.658 min
Delta R.T.: 0.017 min
Response: 354781
Conc: 0.12 ng/ml



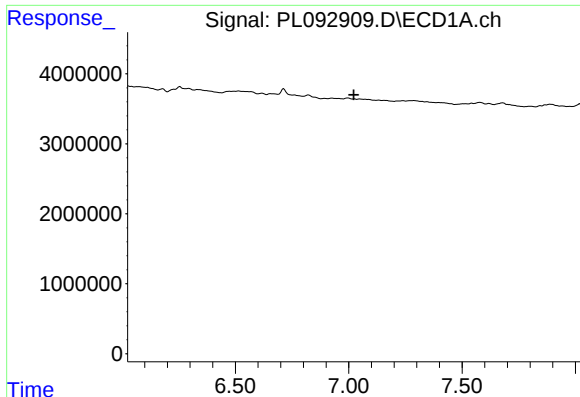
#16 4,4'-DDD

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



#16 4,4'-DDD

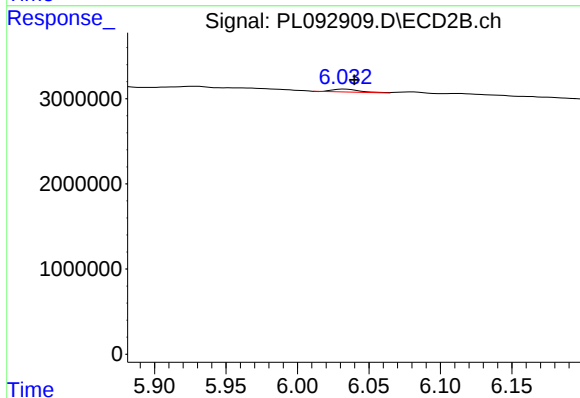
R.T.: 5.789 min
Delta R.T.: 0.000 min
Response: 1526747
Conc: 0.61 ng/ml



#17 4,4'-DDT

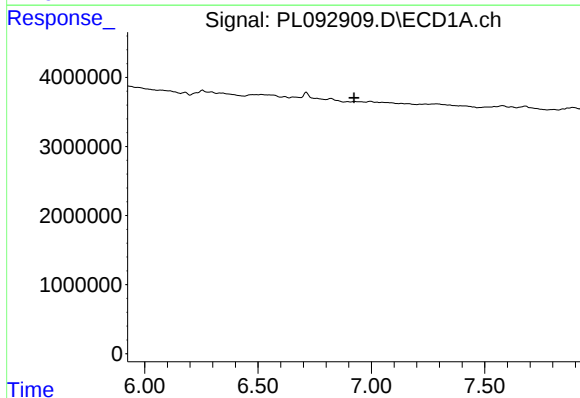
R.T.: 0.000 min
Exp R.T.: 7.023 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-B2



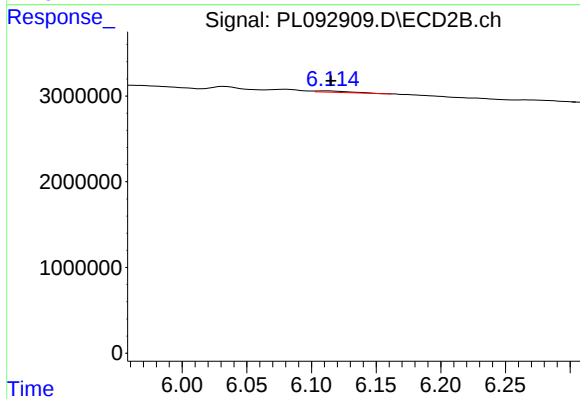
#17 4,4'-DDT

R.T.: 6.033 min
Delta R.T.: -0.007 min
Response: 464628
Conc: 0.17 ng/ml



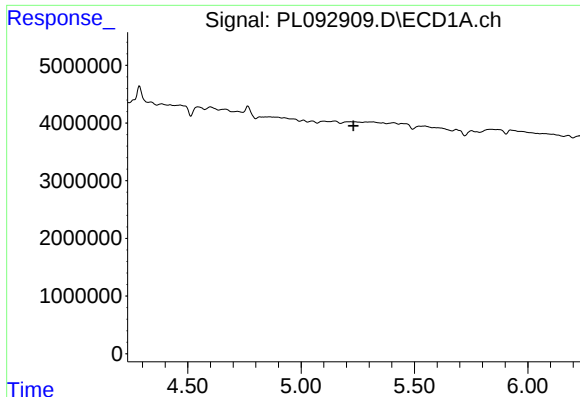
#18 Endrin aldehyde

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



#18 Endrin aldehyde

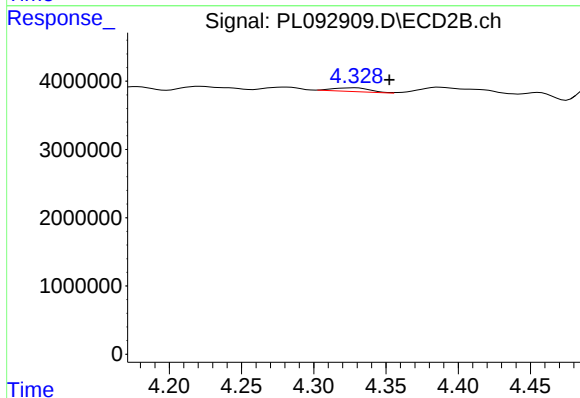
R.T.: 6.112 min
Delta R.T.: -0.003 min
Response: 226012
Conc: 0.10 ng/ml



#24 Chlordane-2

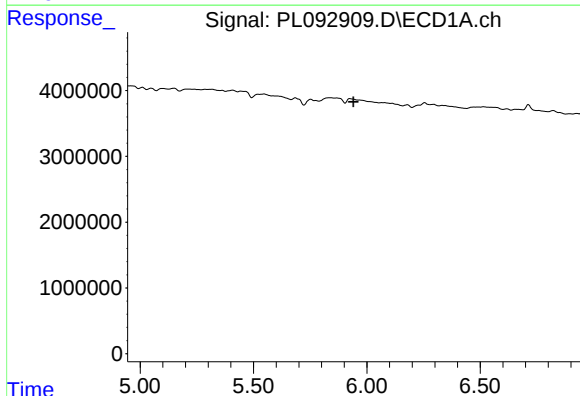
R.T.: 0.000 min
Exp R.T.: 5.231 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-B2



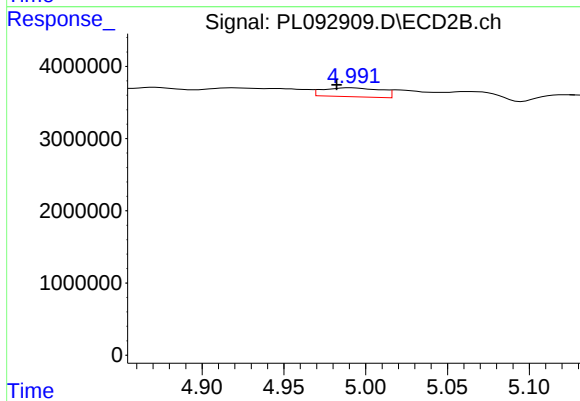
#24 Chlordane-2

R.T.: 4.329 min
Delta R.T.: -0.024 min
Response: 966345
Conc: 7.80 ng/ml



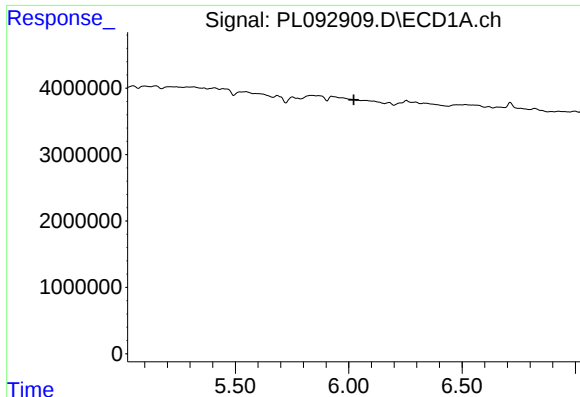
#25 Chlordane-3

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



#25 Chlordane-3

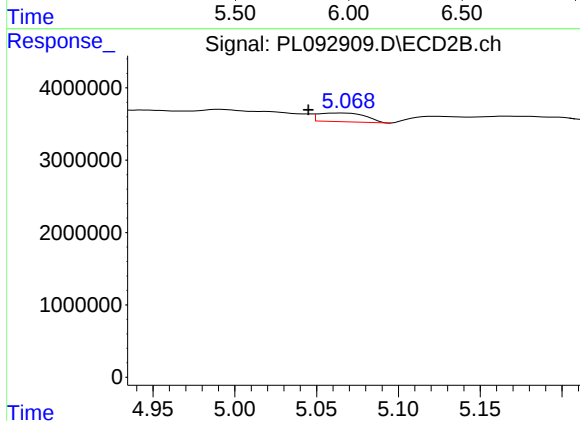
R.T.: 4.991 min
Delta R.T.: 0.008 min
Response: 3037620
Conc: 8.38 ng/ml



#26 Chlordane-4

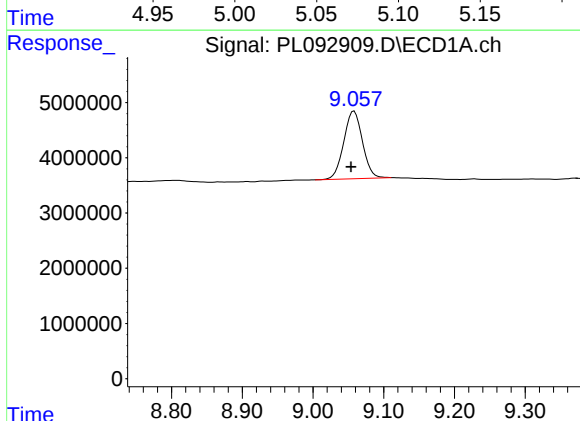
R.T.: 0.000 min
Exp R.T.: 6.023 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-B2



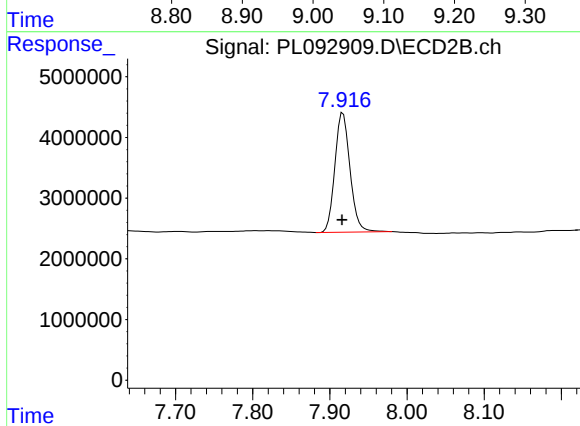
#26 Chlordane-4

R.T.: 5.064 min
Delta R.T.: 0.019 min
Response: 2417544
Conc: 6.91 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.058 min
Delta R.T.: 0.004 min
Response: 22548661
Conc: 11.72 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.917 min
Delta R.T.: 0.001 min
Response: 26951133
Conc: 9.87 ng/ml