

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111124\
 Data File : PL092979.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2024 21:51
 Operator : AR\AJ
 Sample : P4788-01
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BP-G3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 00:33:37 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	2.778	98330293	60760078	40.131	22.329 #
28)	SA Decachlor...	9.062	7.918	35818664	48579587	18.611	17.800
Target Compounds							
2)	A alpha-BHC	4.019f	3.282	2967244	413261	0.875	0.104 #
3)	MA gamma-BHC...	4.331	3.627f	306728	-337002	0.094	N.D. #
4)	MA Heptachlor	0.000	3.949	0	1833796	N.D.	0.486 #
5)	MB Aldrin	0.000	4.229	0	374920	N.D.	0.102 #
6)	B beta-BHC	4.510	3.914	1989449	1631425	1.376	0.991 #
7)	B delta-BHC	0.000	4.124	0	297429	N.D.	0.077 #
9)	A Endosulfan I	0.000	5.108	0	59019	N.D.	0.019 #
10)	B gamma-Chl...	0.000	4.987	0	190224	N.D.	0.057 #
11)	B alpha-Chl...	0.000	5.033	0	492024	N.D.	0.148 #
14)	MA Endrin	0.000	5.639	0	216311	N.D.	0.075 #
15)	B Endosulfa...	0.000	5.939	0	381826	N.D.	0.135 #
17)	MA 4,4'-DDT	0.000	6.042	0	1049821	N.D.	0.391 #
18)	B Endrin al...	0.000	6.099f	0	141469	N.D.	0.061 #
20)	A Methoxychlor	0.000	6.591f	0	303358	N.D.	0.212 #
21)	B Endrin ke...	7.668f	6.824f	2200168	286437	0.908	0.093 #
22)	Mirex	0.000	7.005f	0	1043049	N.D.	0.400 #
23)	Chlordane-1	0.000	3.772	0	2742786	N.D.	25.838 #
24)	Chlordane-2	0.000	4.375f	0	944878	N.D.	7.629 #
25)	Chlordane-3	0.000	4.987	0	190224	N.D.	0.524 #
26)	Chlordane-4	0.000	5.033	0	492024	N.D.	1.407 #
27)	Chlordane-5	0.000	5.939	0	381826	N.D.	3.011 #

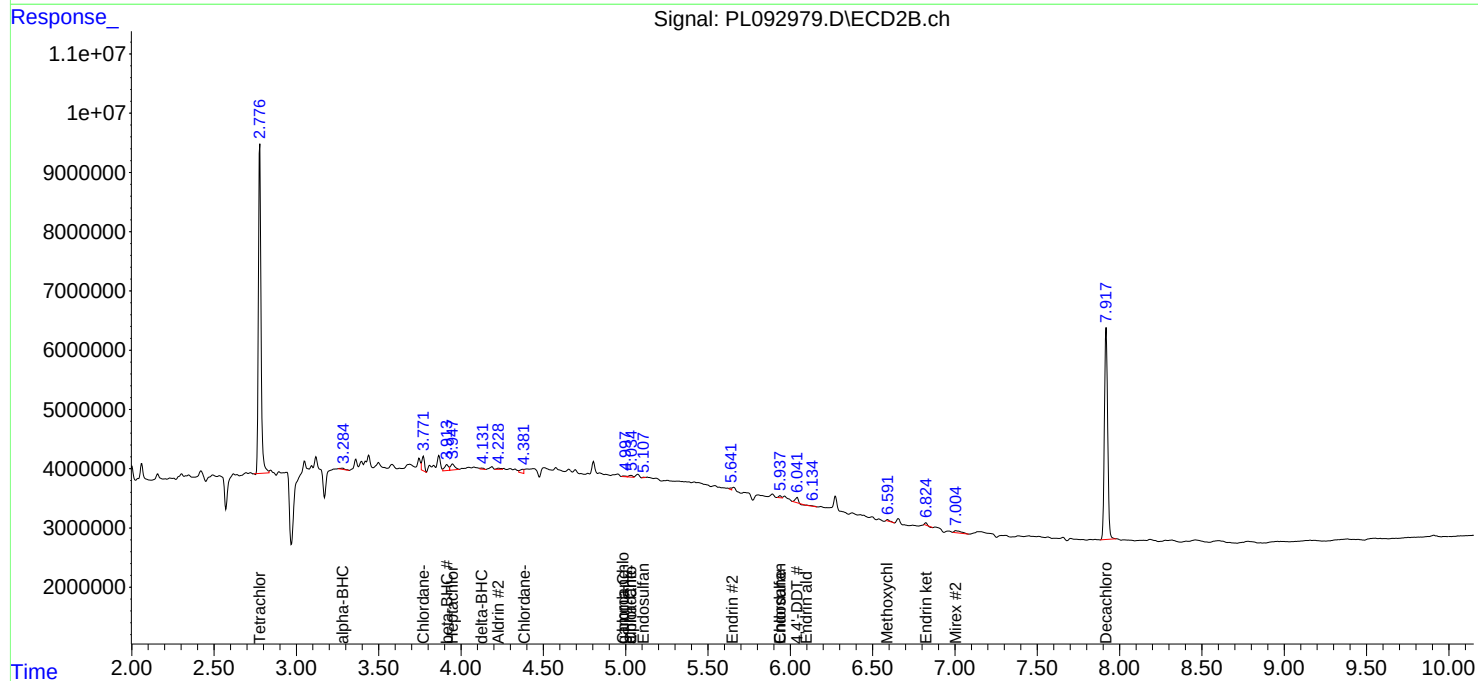
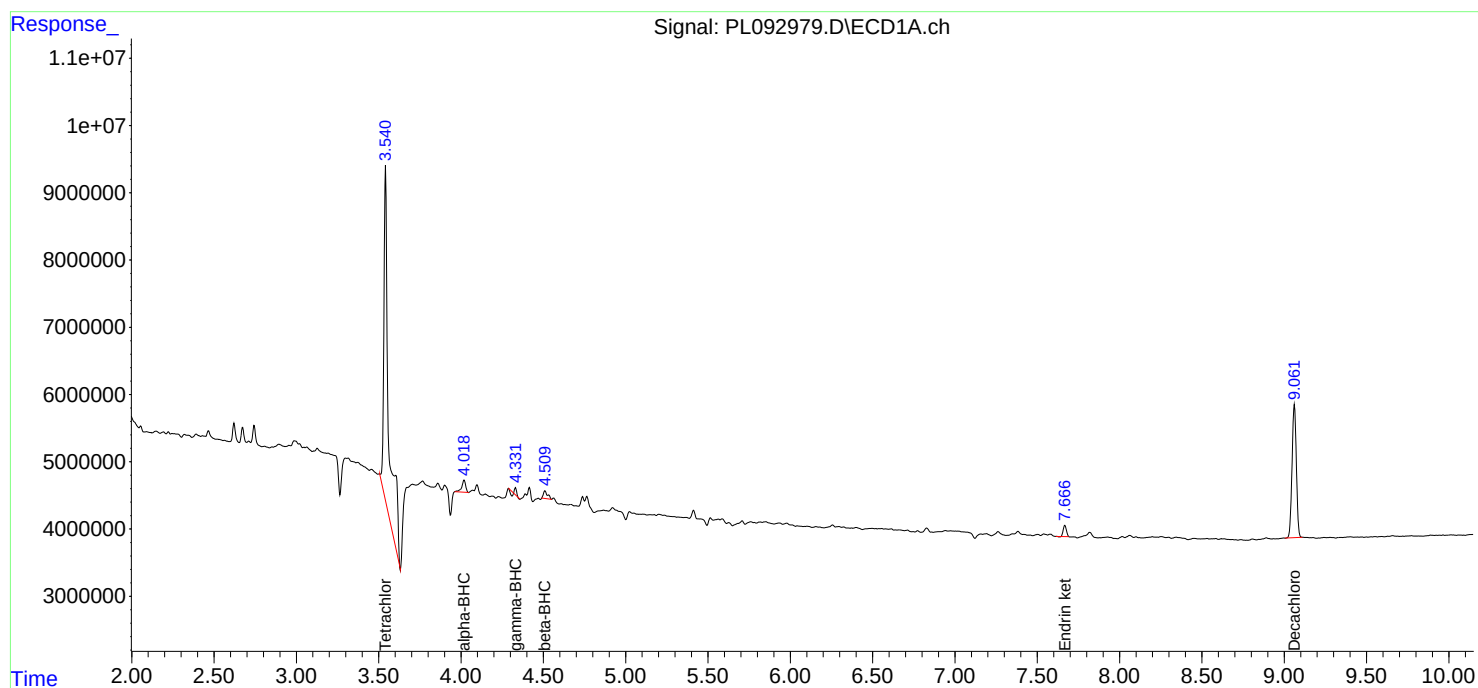
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

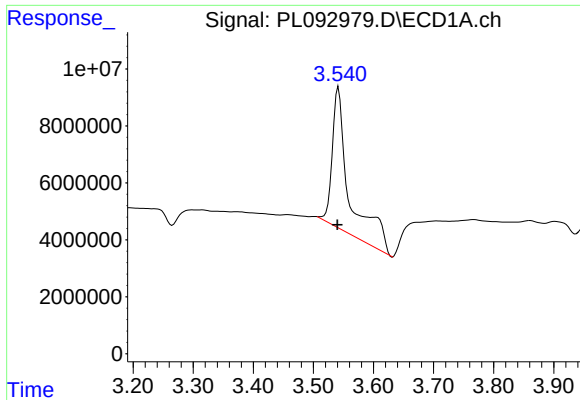
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111124\
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BP-G3

Integration File signal 1: autoint1.e
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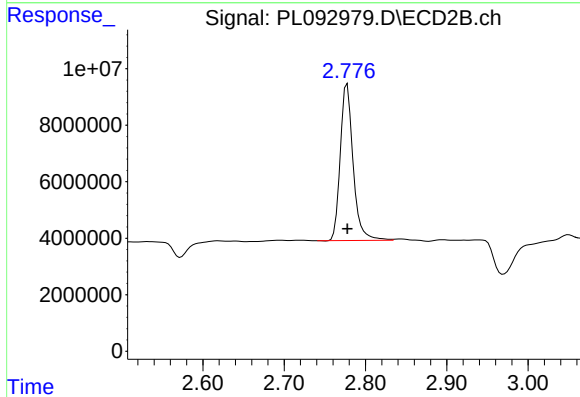




#1 Tetrachloro-m-xylene

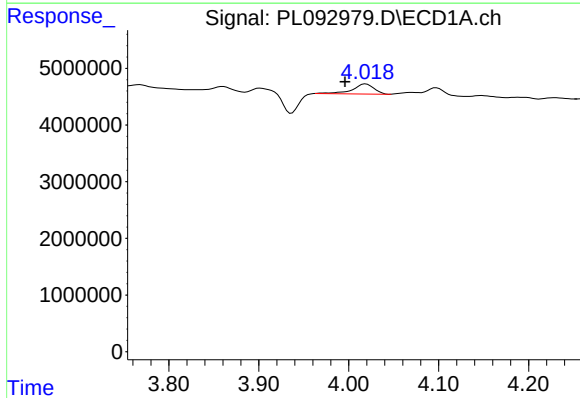
R.T.: 3.542 min
Delta R.T.: 0.002 min
Response: 98330293
Conc: 40.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
BP-G3



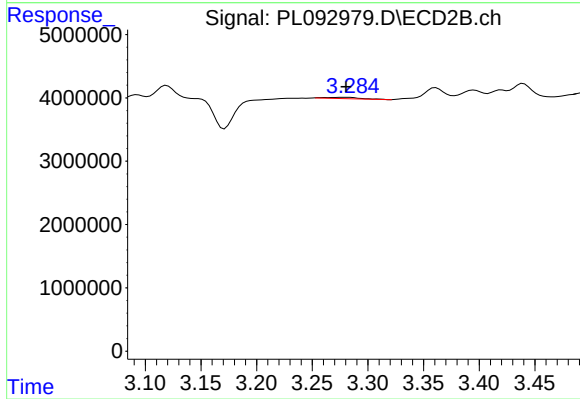
#1 Tetrachloro-m-xylene

R.T.: 2.778 min
Delta R.T.: 0.000 min
Response: 60760078
Conc: 22.33 ng/ml



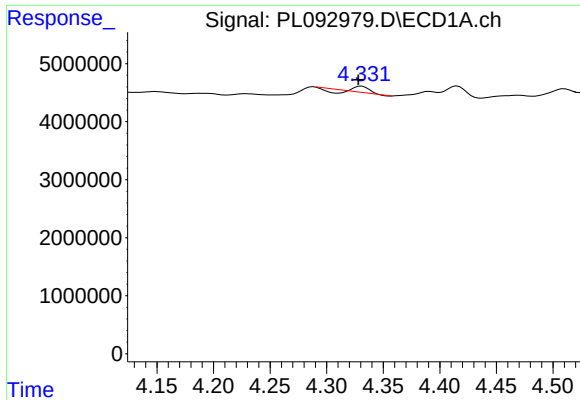
#2 alpha-BHC

R.T.: 4.019 min
Delta R.T.: 0.023 min
Response: 2967244
Conc: 0.87 ng/ml



#2 alpha-BHC

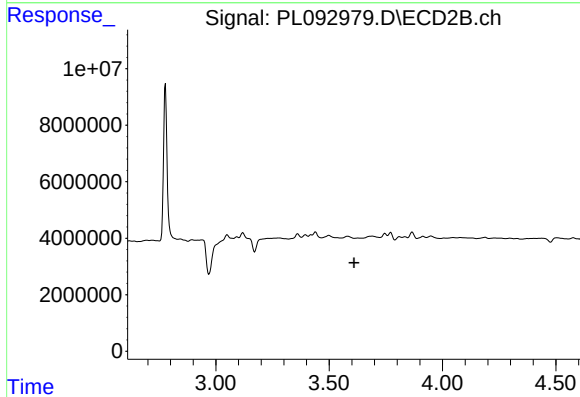
R.T.: 3.282 min
Delta R.T.: 0.001 min
Response: 413261
Conc: 0.10 ng/ml



#3 gamma-BHC (Lindane)

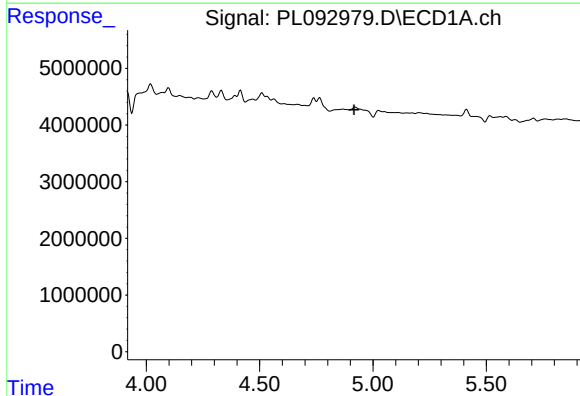
R.T.: 4.331 min
Delta R.T.: 0.003 min
Response: 306728
Conc: 0.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
BP-G3



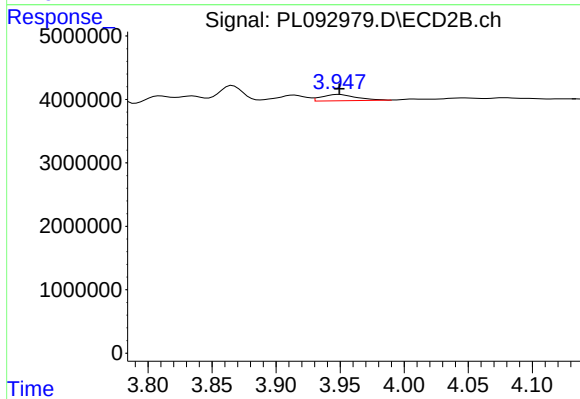
#3 gamma-BHC (Lindane)

R.T.: 3.627 min
Delta R.T.: 0.016 min
Response: -337002
Conc: N.D.



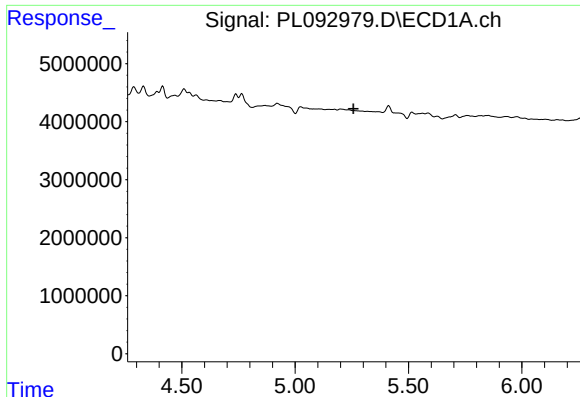
#4 Heptachlor

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



#4 Heptachlor

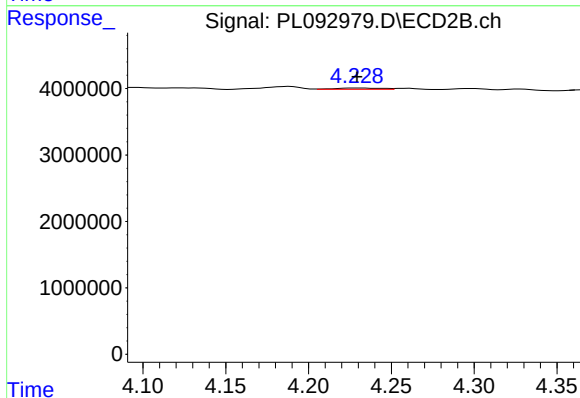
R.T.: 3.949 min
Delta R.T.: 0.000 min
Response: 1833796
Conc: 0.49 ng/ml



#5 Aldrin

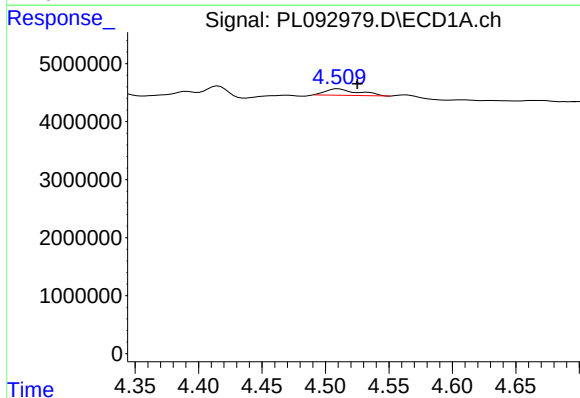
R.T.: 0.000 min
Exp R.T.: 5.258 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-G3



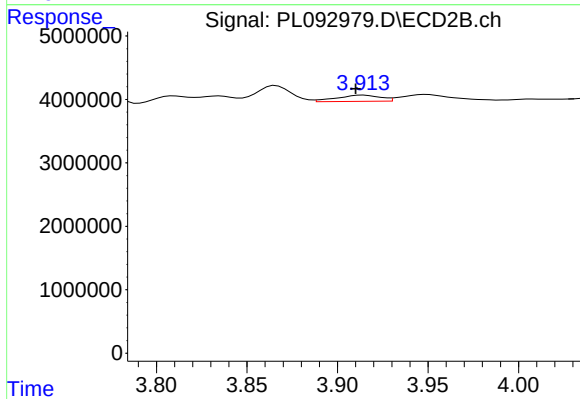
#5 Aldrin

R.T.: 4.229 min
Delta R.T.: 0.000 min
Response: 374920
Conc: 0.10 ng/ml



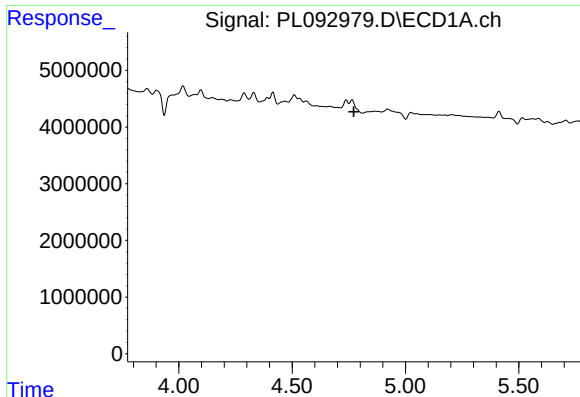
#6 beta-BHC

R.T.: 4.510 min
Delta R.T.: -0.015 min
Response: 1989449
Conc: 1.38 ng/ml



#6 beta-BHC

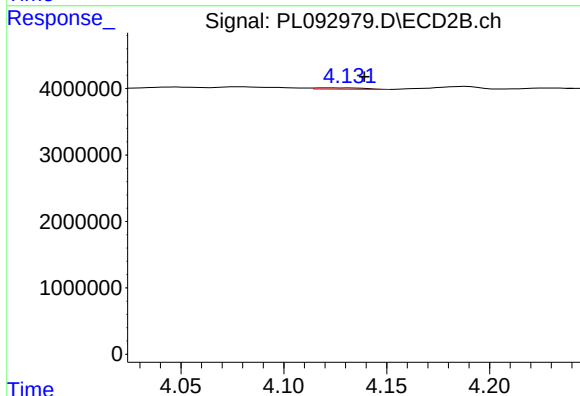
R.T.: 3.914 min
Delta R.T.: 0.004 min
Response: 1631425
Conc: 0.99 ng/ml



#7 delta-BHC

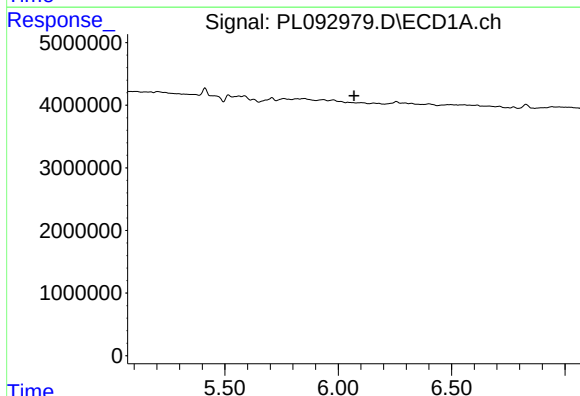
R.T.: 0.000 min
Exp R.T. : 4.772 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-G3



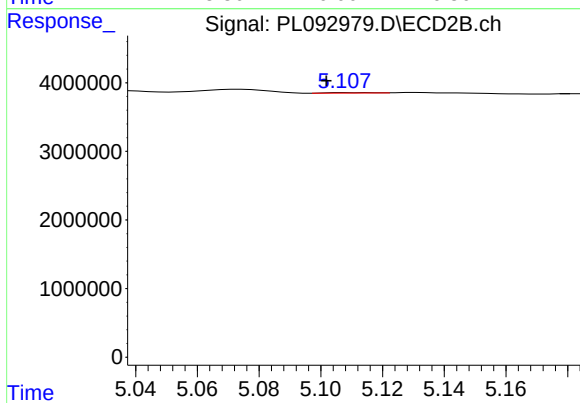
#7 delta-BHC

R.T.: 4.124 min
Delta R.T.: -0.015 min
Response: 297429
Conc: 0.08 ng/ml



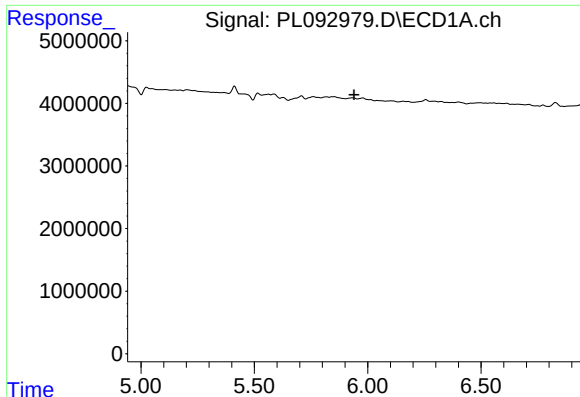
#9 Endosulfan I

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



#9 Endosulfan I

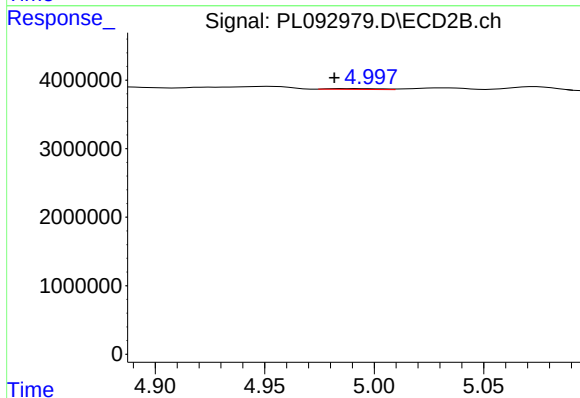
R.T.: 5.108 min
Delta R.T.: 0.006 min
Response: 59019
Conc: 0.02 ng/ml



#10 gamma-Chlordane

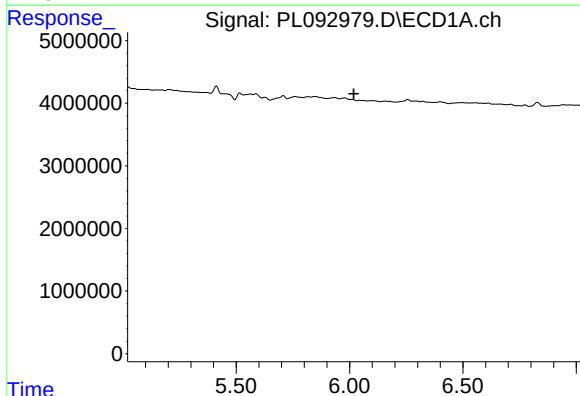
R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-G3



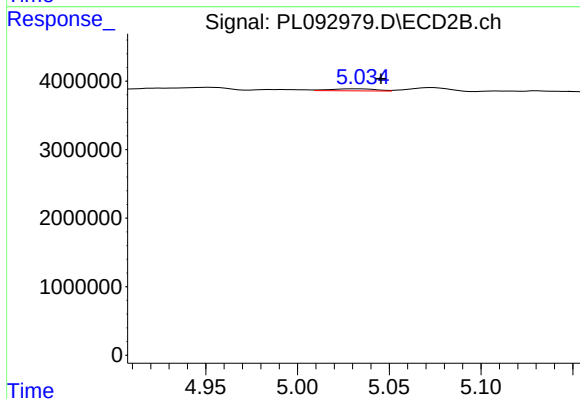
#10 gamma-Chlordane

R.T.: 4.987 min
Delta R.T.: 0.005 min
Response: 190224
Conc: 0.06 ng/ml



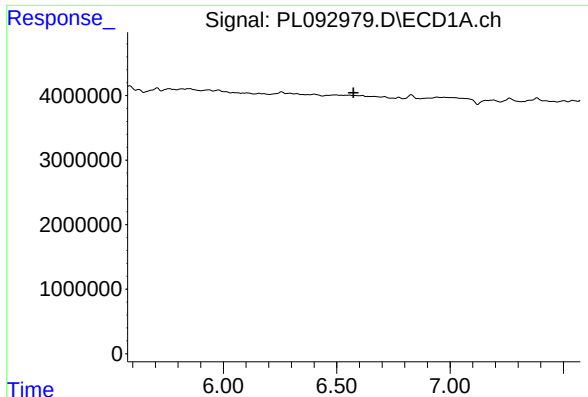
#11 alpha-Chlordane

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



#11 alpha-Chlordane

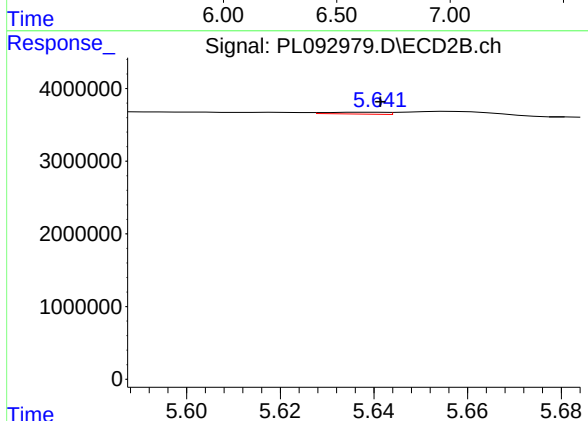
R.T.: 5.033 min
Delta R.T.: -0.012 min
Response: 492024
Conc: 0.15 ng/ml



#14 Endrin

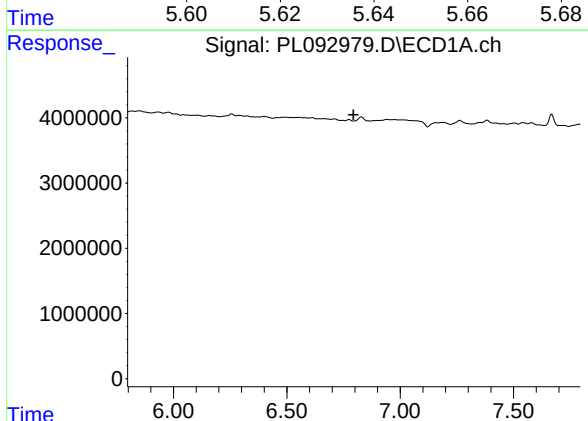
R.T.: 0.000 min
Exp R.T.: 6.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-G3



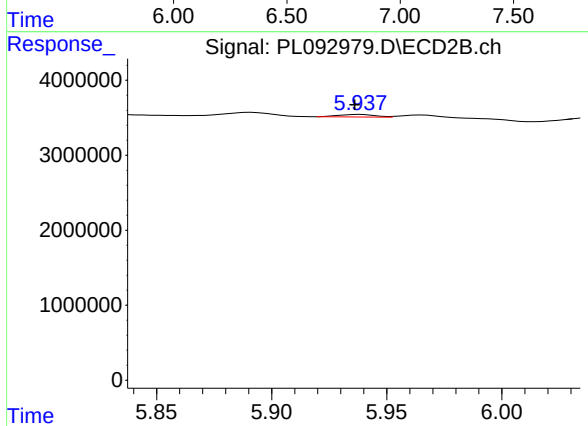
#14 Endrin

R.T.: 5.639 min
Delta R.T.: -0.003 min
Response: 216311
Conc: 0.07 ng/ml



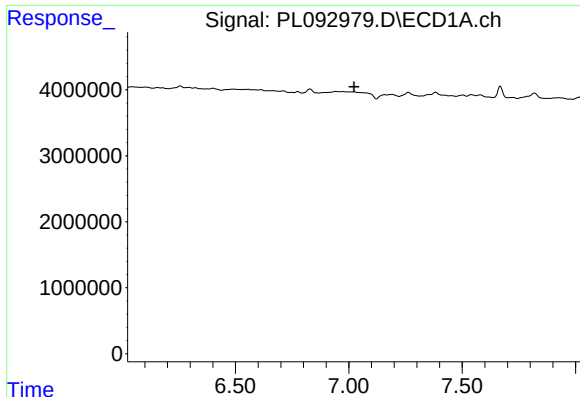
#15 Endosulfan II

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



#15 Endosulfan II

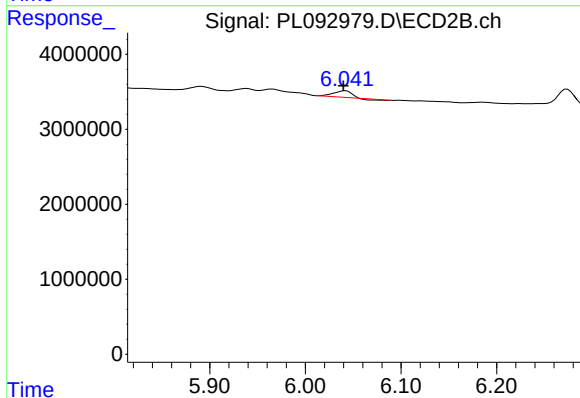
R.T.: 5.939 min
Delta R.T.: 0.002 min
Response: 381826
Conc: 0.13 ng/ml



#17 4,4'-DDT

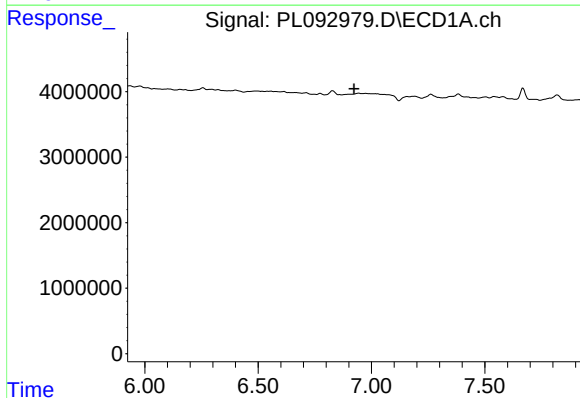
R.T.: 0.000 min
Exp R.T.: 7.023 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-G3



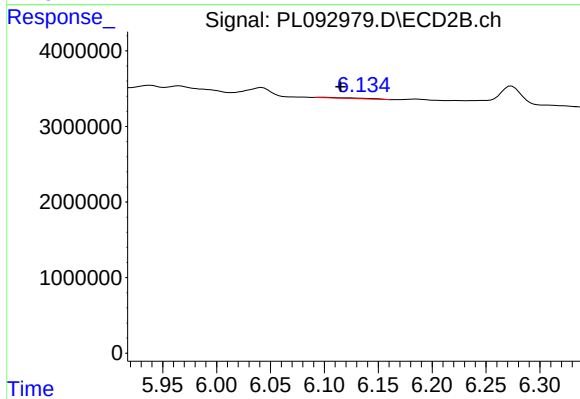
#17 4,4'-DDT

R.T.: 6.042 min
Delta R.T.: 0.002 min
Response: 1049821
Conc: 0.39 ng/ml



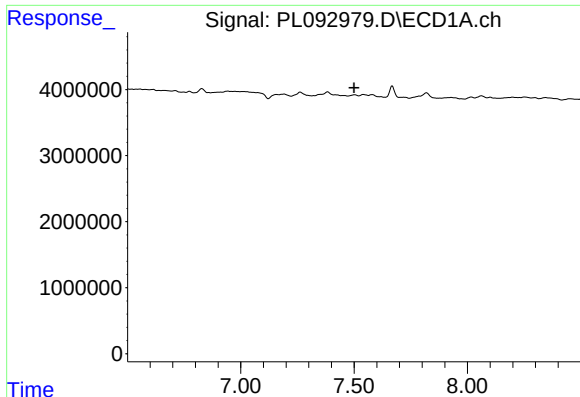
#18 Endrin aldehyde

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



#18 Endrin aldehyde

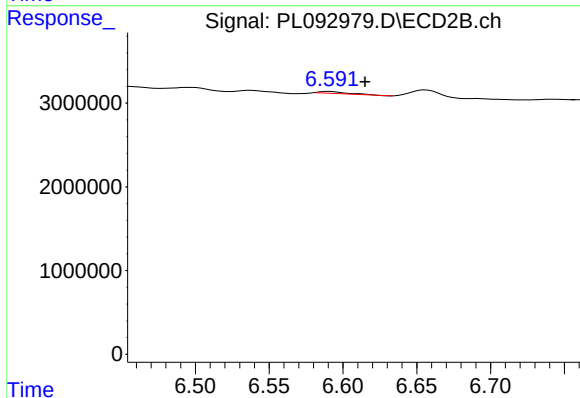
R.T.: 6.099 min
Delta R.T.: -0.016 min
Response: 141469
Conc: 0.06 ng/ml



#20 Methoxychlor

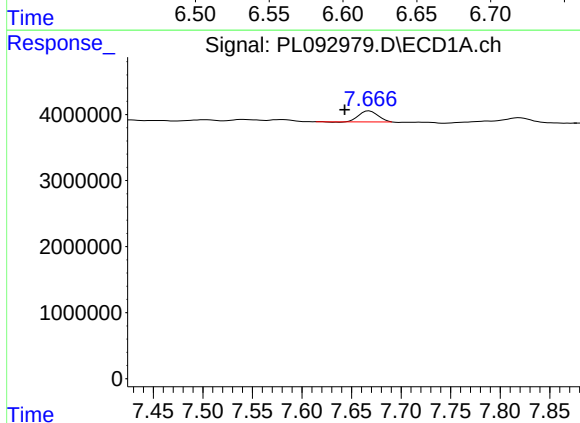
R.T.: 0.000 min
Exp R.T.: 7.499 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-G3



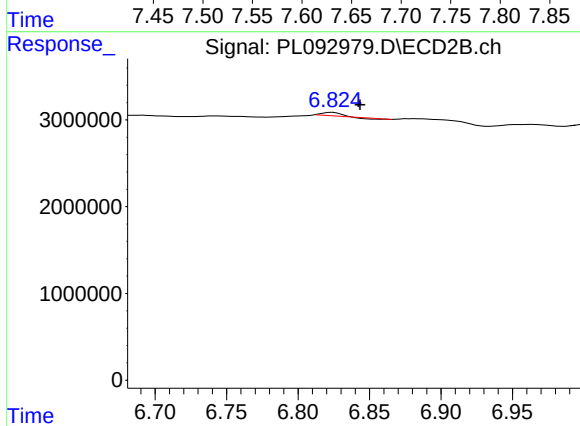
#20 Methoxychlor

R.T.: 6.591 min
Delta R.T.: -0.024 min
Response: 303358
Conc: 0.21 ng/ml



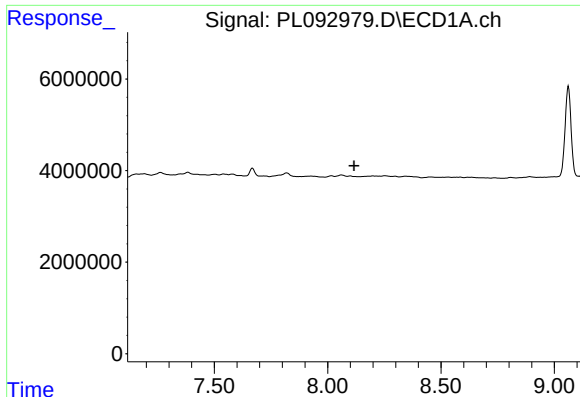
#21 Endrin ketone

R.T.: 7.668 min
Delta R.T.: 0.025 min
Response: 2200168
Conc: 0.91 ng/ml



#21 Endrin ketone

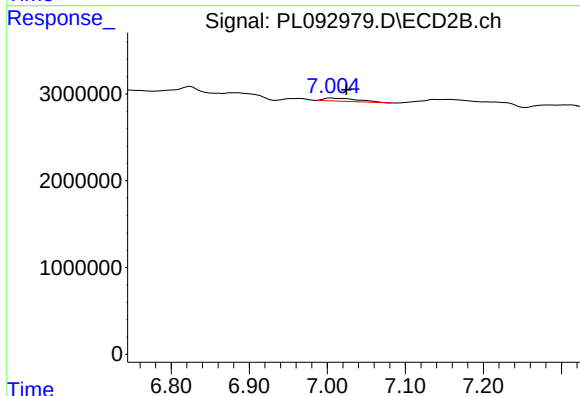
R.T.: 6.824 min
Delta R.T.: -0.019 min
Response: 286437
Conc: 0.09 ng/ml



#22 Mirex

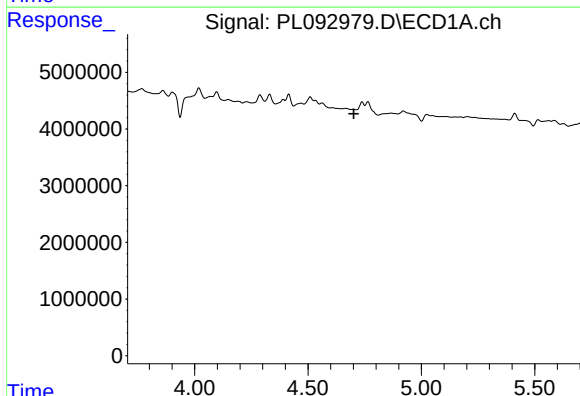
R.T.: 0.000 min
Exp R.T.: 8.116 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-G3



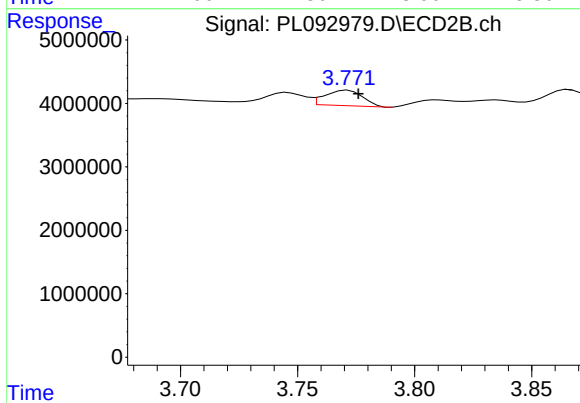
#22 Mirex

R.T.: 7.005 min
Delta R.T.: -0.020 min
Response: 1043049
Conc: 0.40 ng/ml



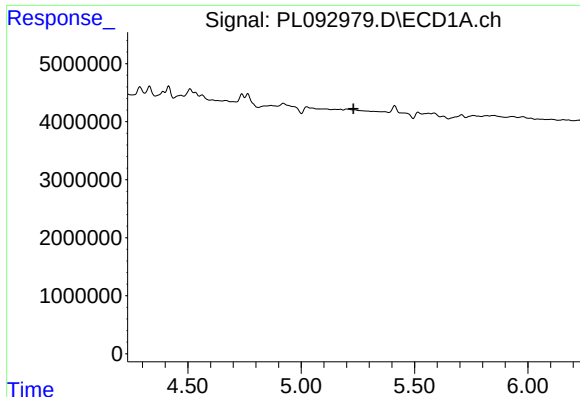
#23 Chlordane-1

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



#23 Chlordane-1

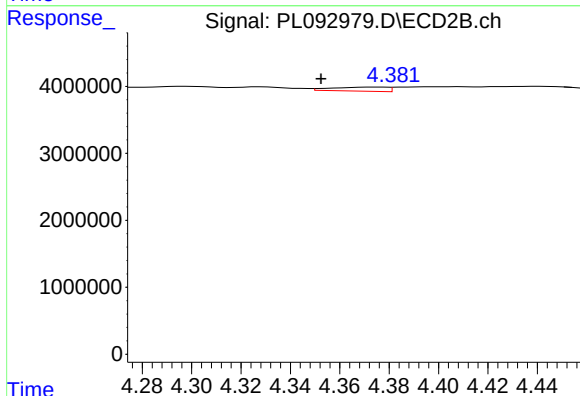
R.T.: 3.772 min
Delta R.T.: -0.004 min
Response: 2742786
Conc: 25.84 ng/ml



#24 Chlordane-2

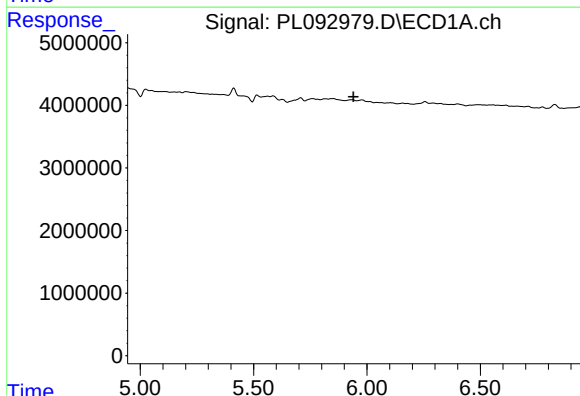
R.T.: 0.000 min
Exp R.T.: 5.231 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-G3



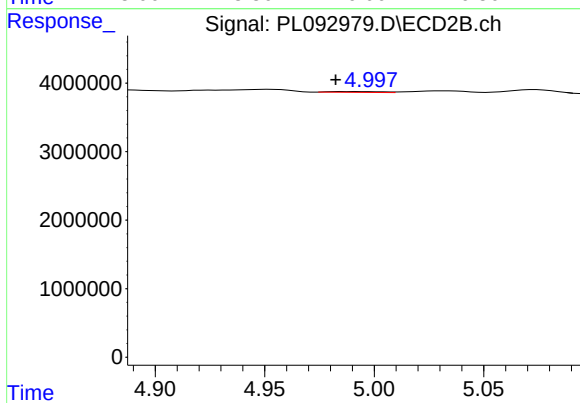
#24 Chlordane-2

R.T.: 4.375 min
Delta R.T.: 0.022 min
Response: 944878
Conc: 7.63 ng/ml



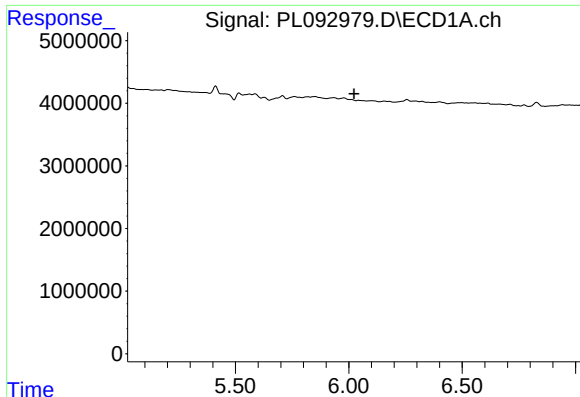
#25 Chlordane-3

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



#25 Chlordane-3

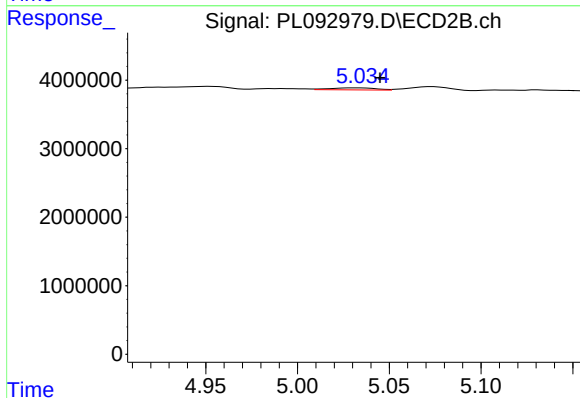
R.T.: 4.987 min
Delta R.T.: 0.004 min
Response: 190224
Conc: 0.52 ng/ml



#26 Chlordane-4

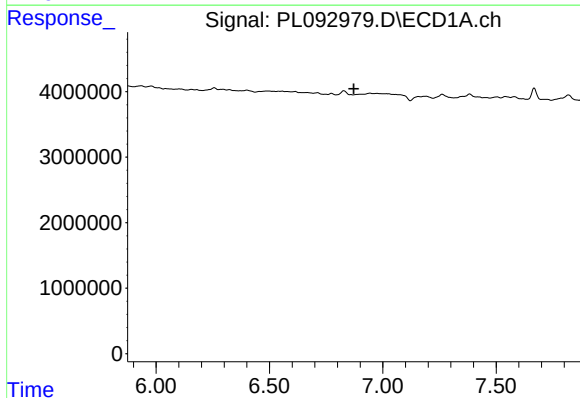
R.T.: 0.000 min
Exp R.T.: 6.023 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BP-G3



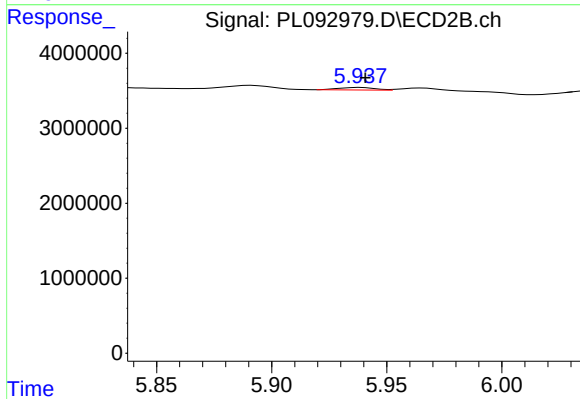
#26 Chlordane-4

R.T.: 5.033 min
Delta R.T.: -0.012 min
Response: 492024
Conc: 1.41 ng/ml



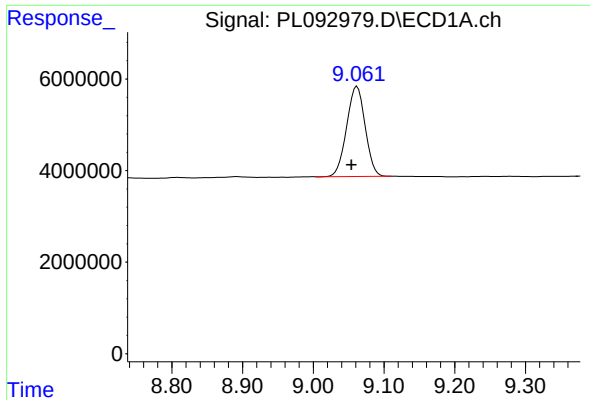
#27 Chlordane-5

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



#27 Chlordane-5

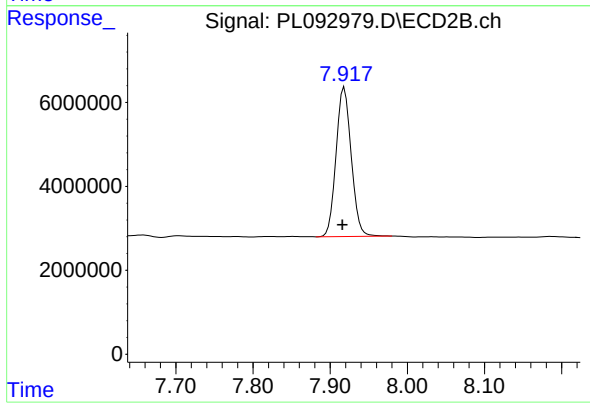
R.T.: 5.939 min
Delta R.T.: -0.002 min
Response: 381826
Conc: 3.01 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.062 min
Delta R.T.: 0.008 min
Response: 35818664
Conc: 18.61 ng/ml

Instrument :
ECD_L
ClientSampleId :
BP-G3



#28 Decachlorobiphenyl

R.T.: 7.918 min
Delta R.T.: 0.003 min
Response: 48579587
Conc: 17.80 ng/ml