

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110724\
 Data File : PL092906.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2024 16:18
 Operator : AR\AJ
 Sample : P4737-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 01:26:42 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	2.778	76530967	51652965	31.234	18.982 #
28)	SA Decachlor...	9.060	7.917	25512333	30583660	13.256	11.206
Target Compounds							
2)	A alpha-BHC	0.000	3.273	0	226559	N.D.	0.057 #
4)	MA Heptachlor	0.000	3.949	0	723501	N.D.	0.192 #
5)	MB Aldrin	0.000	4.230	0	310016	N.D.	0.085 #
6)	B beta-BHC	0.000	3.914	0	782428	N.D.	0.475 #
7)	B delta-BHC	4.766	4.118f	4148687	323143	1.326	0.084 #
10)	B gamma-Chl...	0.000	4.989	0	731804	N.D.	0.218 #
11)	B alpha-Chl...	0.000	5.025f	0	815445	N.D.	0.245 #
12)	B 4,4'-DDE	0.000	5.233	0	871499	N.D.	0.271 #
14)	MA Endrin	0.000	5.658f	0	459326	N.D.	0.159 #
15)	B Endosulfa...	0.000	5.964f	0	165620	N.D.	0.058 #
16)	A 4,4'-DDD	0.000	5.791	0	373191	N.D.	0.150 #
17)	MA 4,4'-DDT	0.000	6.041	0	867784	N.D.	0.324 #
19)	B Endosulfa...	0.000	6.344	0	159466	N.D.	0.059 #
20)	A Methoxychlor	0.000	6.591f	0	184382	N.D.	0.129 #
21)	B Endrin ke...	7.668f	0.000	2868672	0	1.184	N.D. #
22)	Mirex	0.000	7.025	0	570470	N.D.	0.219 #
23)	Chlordane-1	0.000	3.770	0	307526	N.D.	2.897 #
25)	Chlordane-3	0.000	4.989	0	731804	N.D.	2.018 #
26)	Chlordane-4	0.000	5.025f	0	815445	N.D.	2.331 #
27)	Chlordane-5	0.000	5.964f	0	165620	N.D.	1.306 #

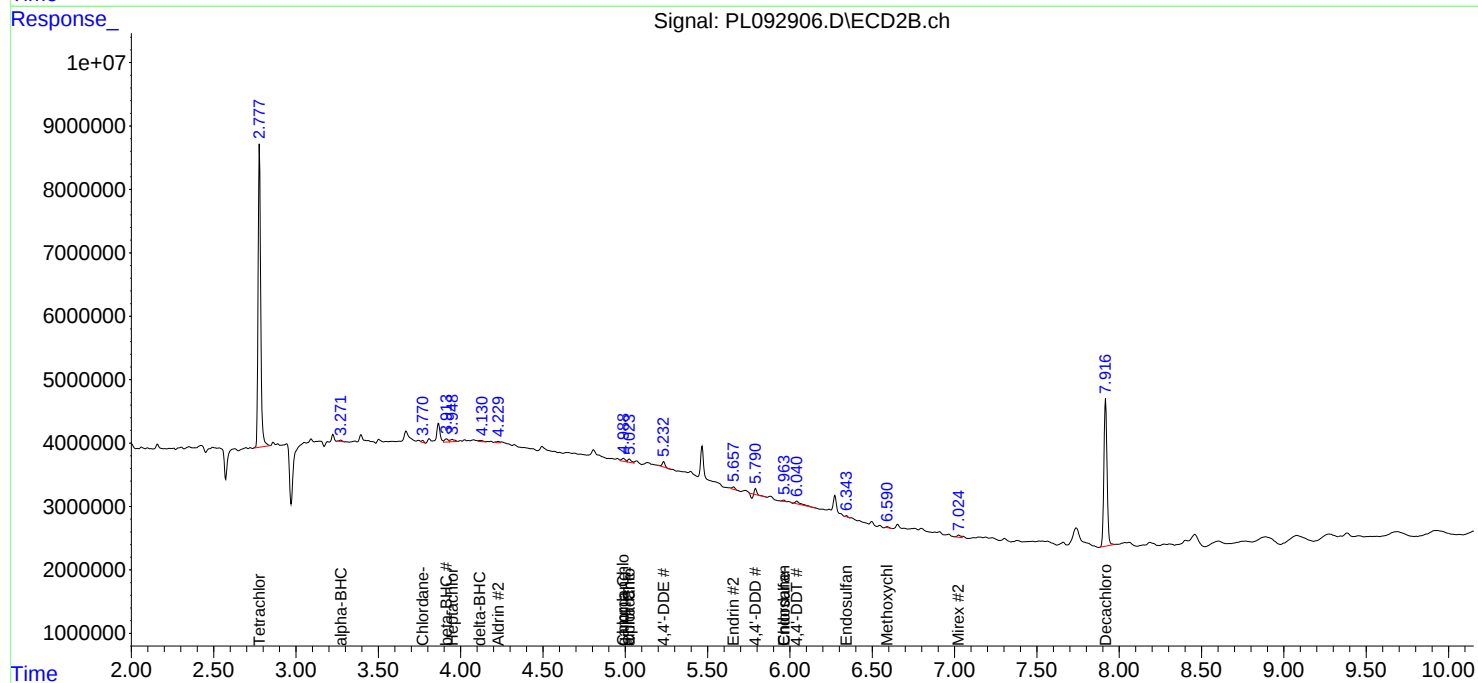
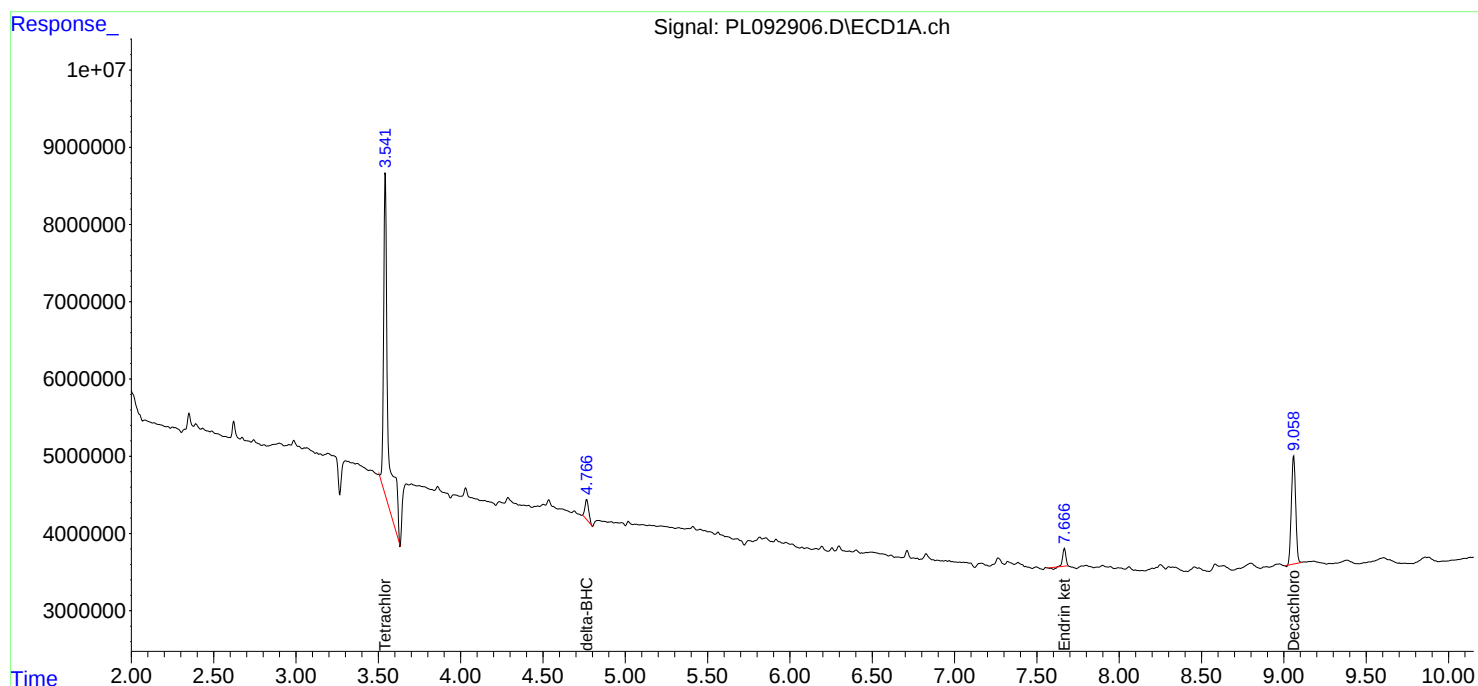
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

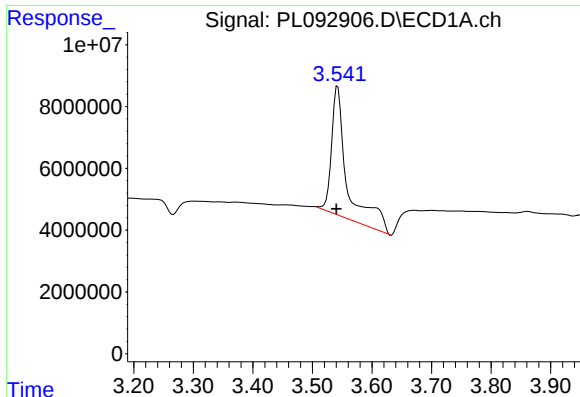
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110724\
Data File : PL092906.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Nov 2024 16:18
Operator : AR\AJ
Sample : P4737-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
TP2

Integration File signal 1: autoint1.e
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Quant Time: Nov 08 01:26:42 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102824.M
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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

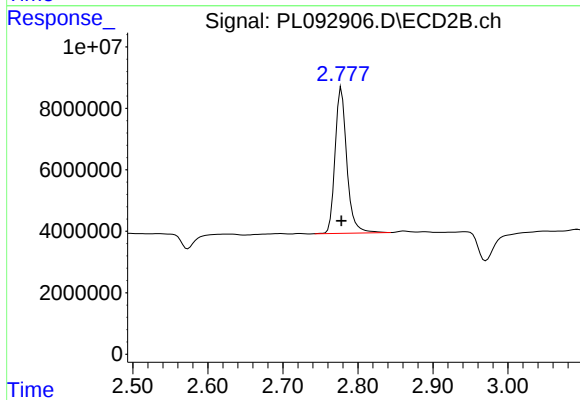




#1 Tetrachloro-m-xylene

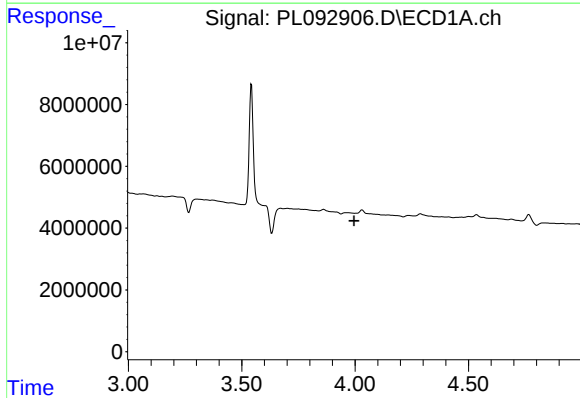
R.T.: 3.543 min
Delta R.T.: 0.002 min
Response: 76530967
Conc: 31.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP2



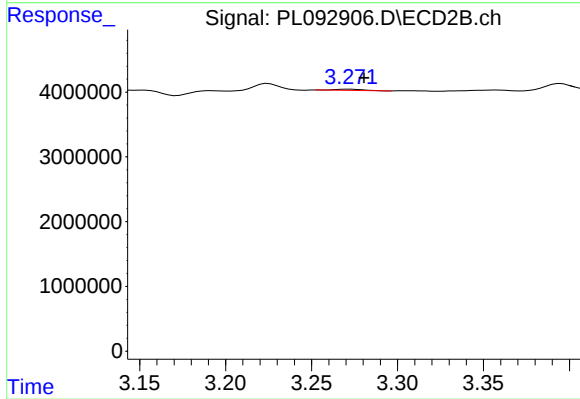
#1 Tetrachloro-m-xylene

R.T.: 2.778 min
Delta R.T.: 0.000 min
Response: 51652965
Conc: 18.98 ng/ml



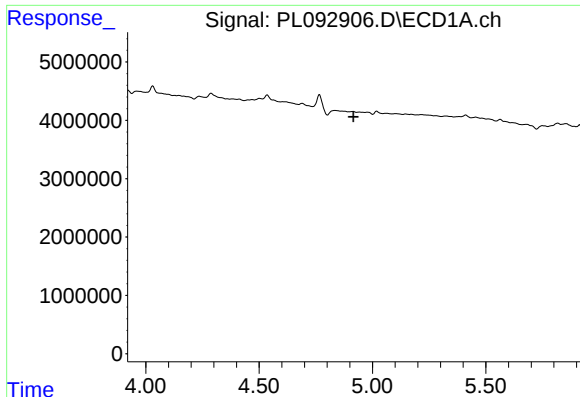
#2 alpha-BHC

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



#2 alpha-BHC

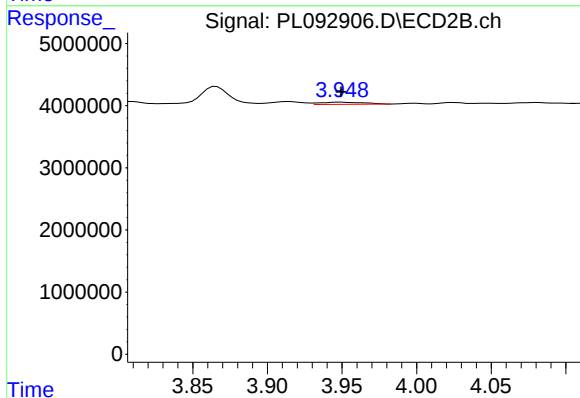
R.T.: 3.273 min
Delta R.T.: -0.008 min
Response: 226559
Conc: 0.06 ng/ml



#4 Heptachlor

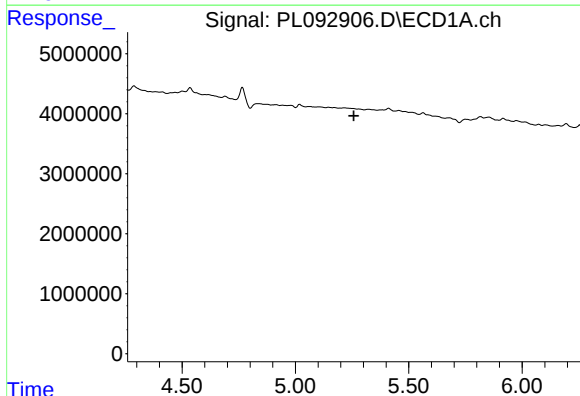
R.T.: 0.000 min
Exp R.T.: 4.917 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP2



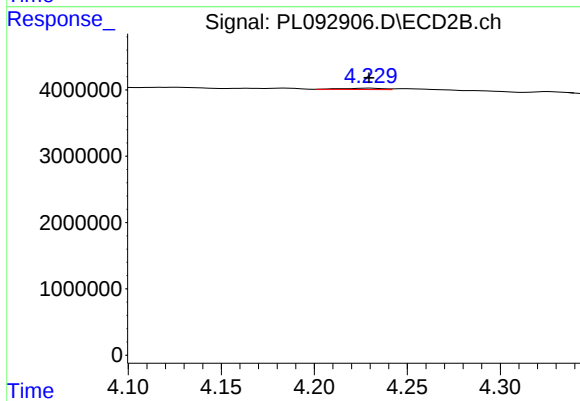
#4 Heptachlor

R.T.: 3.949 min
Delta R.T.: 0.000 min
Response: 723501
Conc: 0.19 ng/ml



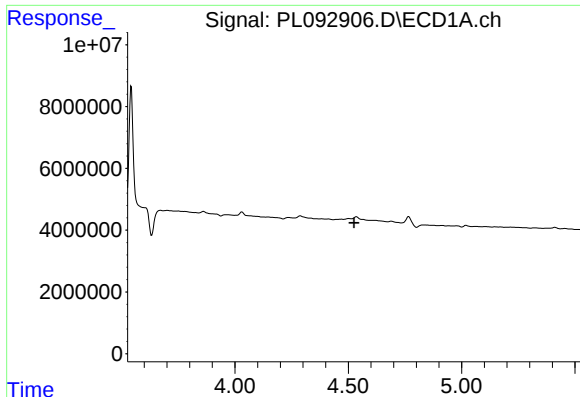
#5 Aldrin

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



#5 Aldrin

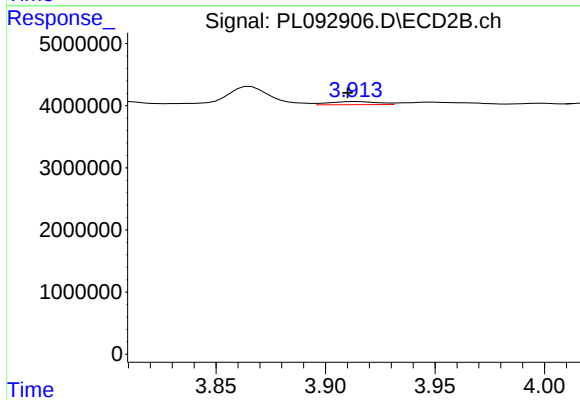
R.T.: 4.230 min
Delta R.T.: 0.000 min
Response: 310016
Conc: 0.08 ng/ml



#6 beta-BHC

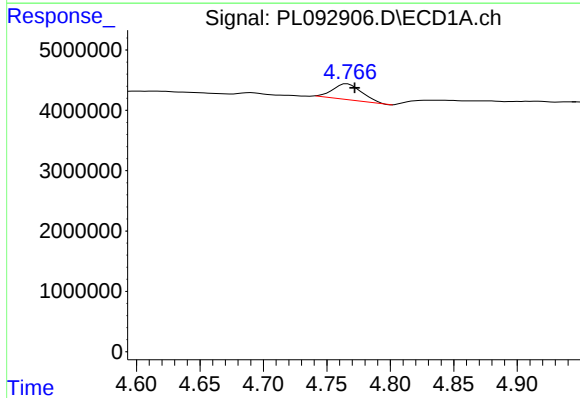
R.T.: 0.000 min
Exp R.T.: 4.525 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP2



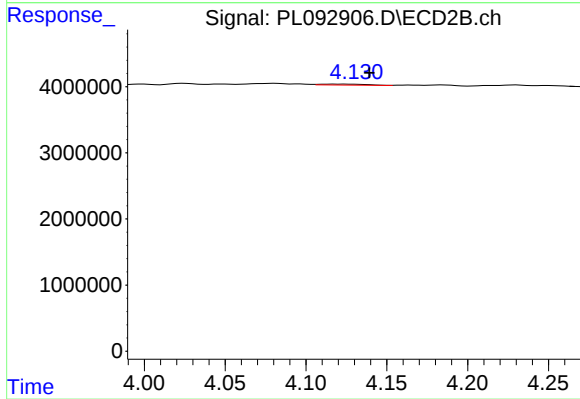
#6 beta-BHC

R.T.: 3.914 min
Delta R.T.: 0.004 min
Response: 782428
Conc: 0.48 ng/ml



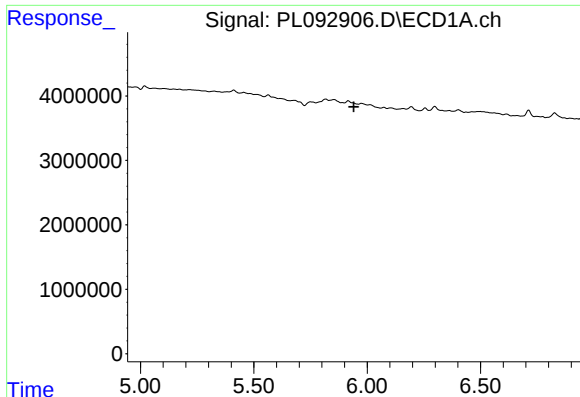
#7 delta-BHC

R.T.: 4.766 min
Delta R.T.: -0.006 min
Response: 4148687
Conc: 1.33 ng/ml



#7 delta-BHC

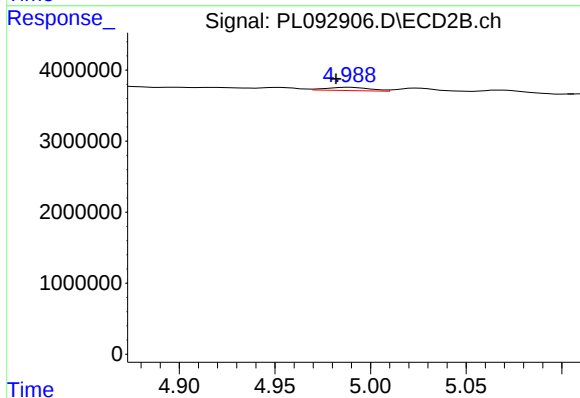
R.T.: 4.118 min
Delta R.T.: -0.022 min
Response: 323143
Conc: 0.08 ng/ml



#10 gamma-Chlordane

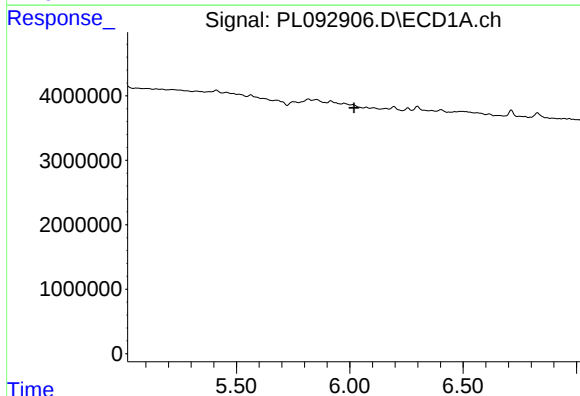
R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP2



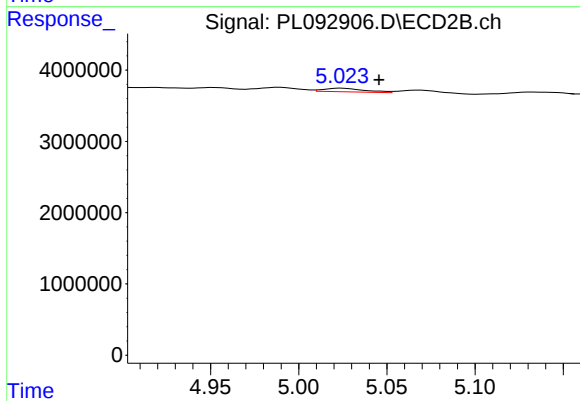
#10 gamma-Chlordane

R.T.: 4.989 min
Delta R.T.: 0.007 min
Response: 731804
Conc: 0.22 ng/ml



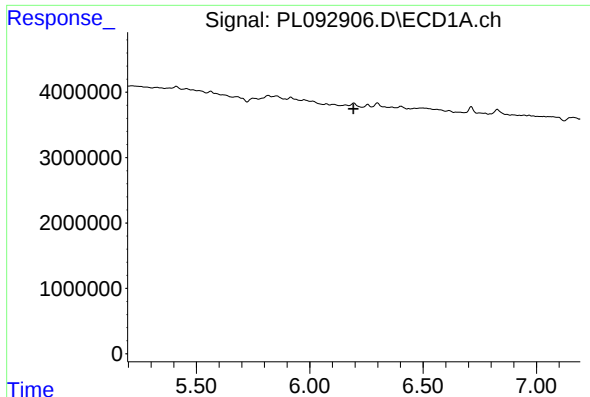
#11 alpha-Chlordane

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



#11 alpha-Chlordane

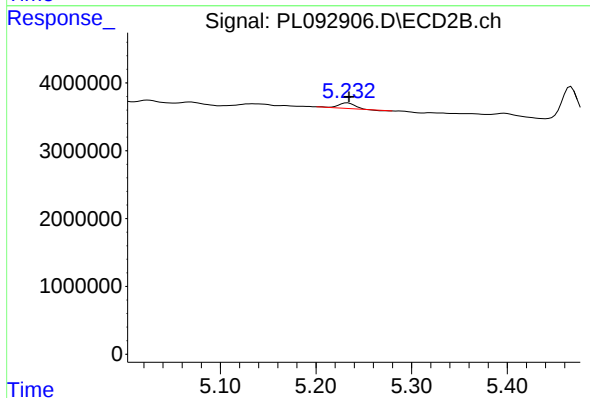
R.T.: 5.025 min
Delta R.T.: -0.021 min
Response: 815445
Conc: 0.25 ng/ml



#12 4,4'-DDE

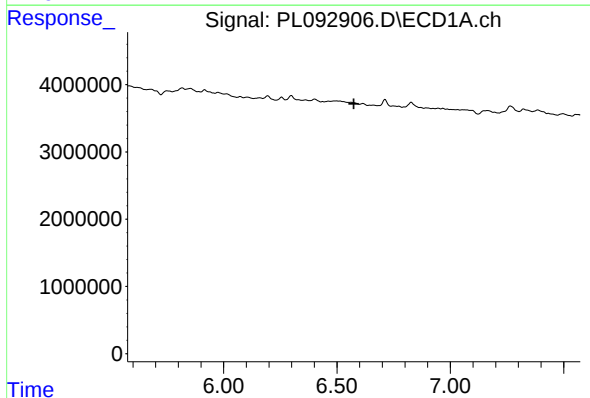
R.T.: 0.000 min
Exp R.T.: 6.193 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP2



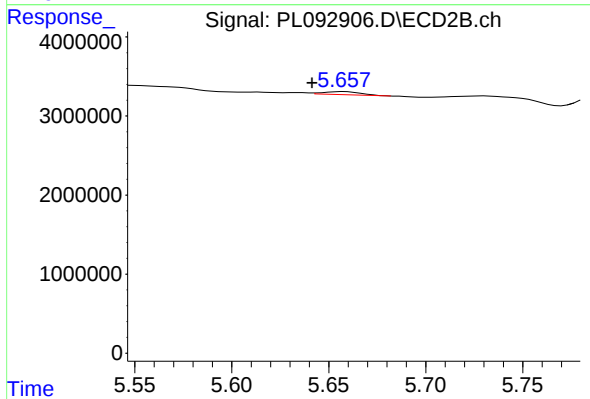
#12 4,4'-DDE

R.T.: 5.233 min
Delta R.T.: -0.002 min
Response: 871499
Conc: 0.27 ng/ml



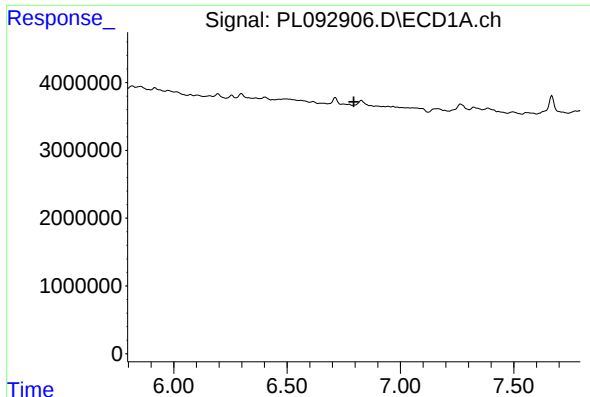
#14 Endrin

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



#14 Endrin

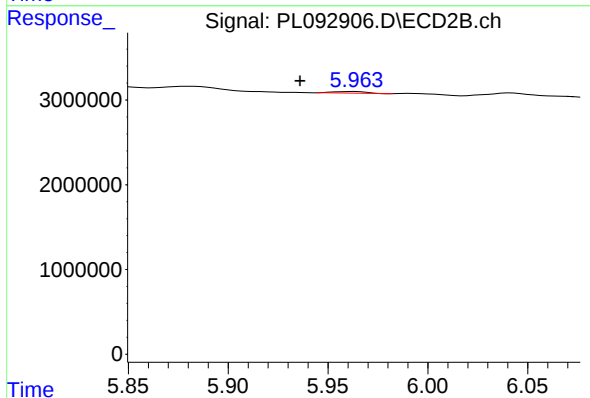
R.T.: 5.658 min
Delta R.T.: 0.016 min
Response: 459326
Conc: 0.16 ng/ml



#15 Endosulfan II

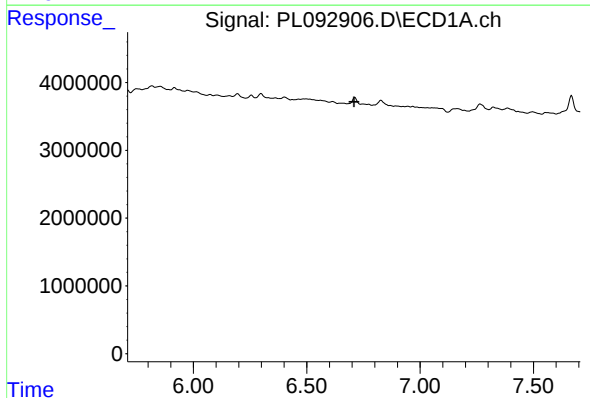
R.T.: 0.000 min
Exp R.T.: 6.794 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP2



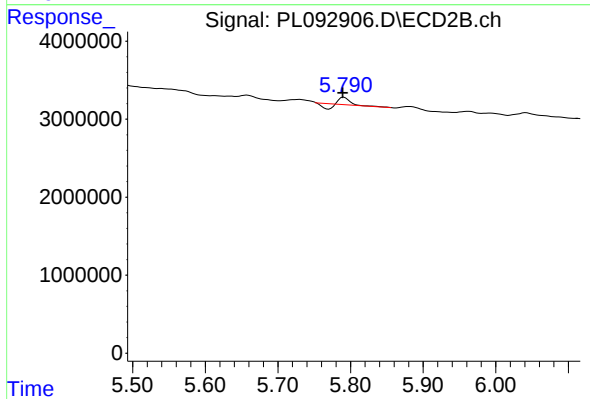
#15 Endosulfan II

R.T.: 5.964 min
Delta R.T.: 0.027 min
Response: 165620
Conc: 0.06 ng/ml



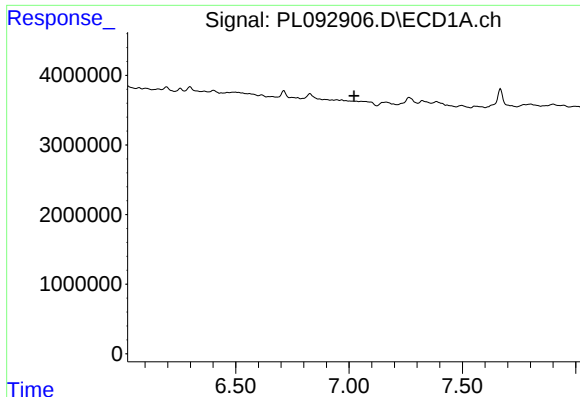
#16 4,4'-DDD

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



#16 4,4'-DDD

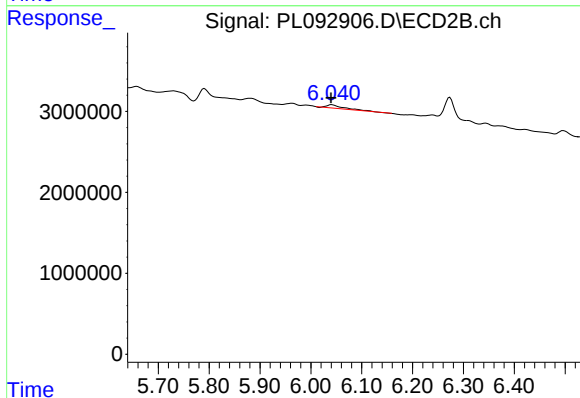
R.T.: 5.791 min
Delta R.T.: 0.002 min
Response: 373191
Conc: 0.15 ng/ml



#17 4,4'-DDT

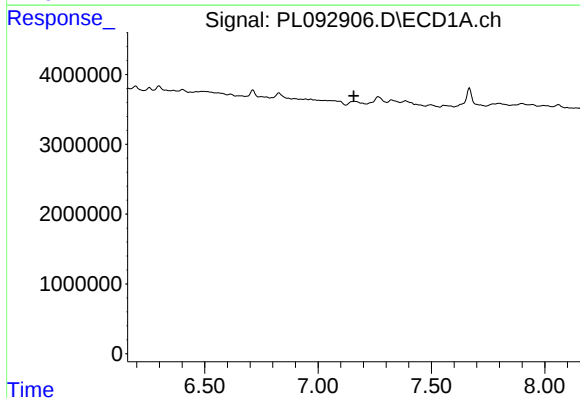
R.T.: 0.000 min
Exp R.T.: 7.023 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP2



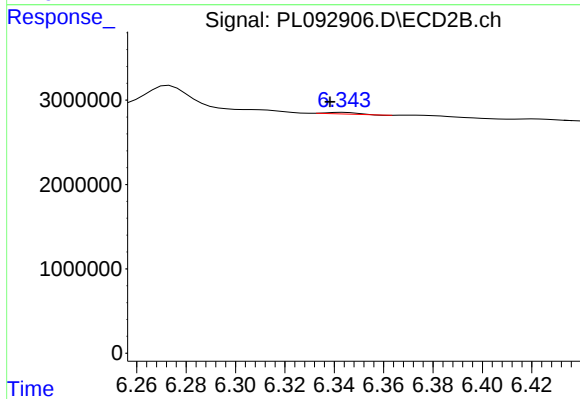
#17 4,4'-DDT

R.T.: 6.041 min
Delta R.T.: 0.002 min
Response: 867784
Conc: 0.32 ng/ml



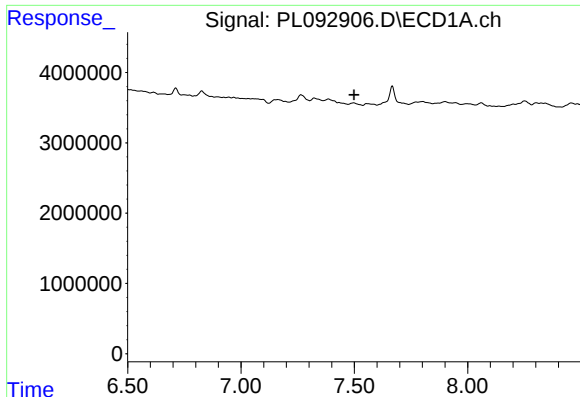
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

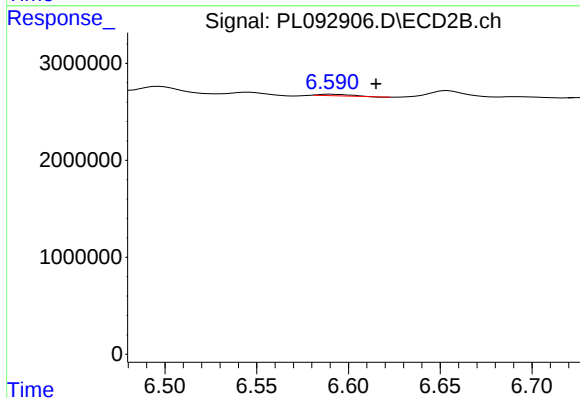
R.T.: 6.344 min
Delta R.T.: 0.006 min
Response: 159466
Conc: 0.06 ng/ml



#20 Methoxychlor

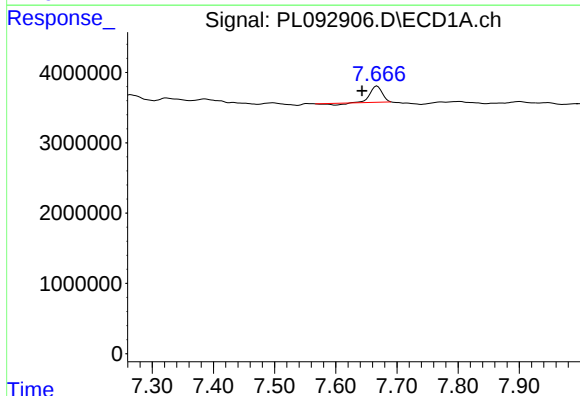
R.T.: 0.000 min
Exp R.T.: 7.499 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP2



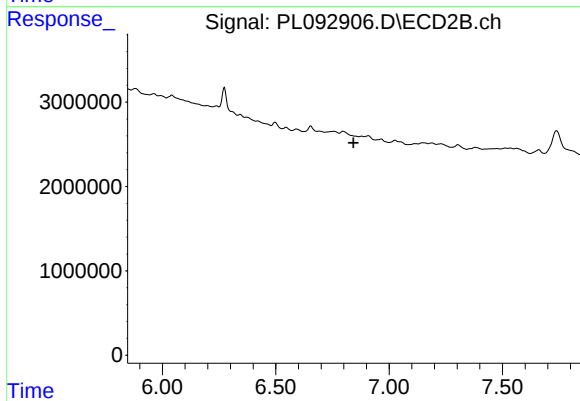
#20 Methoxychlor

R.T.: 6.591 min
Delta R.T.: -0.024 min
Response: 184382
Conc: 0.13 ng/ml



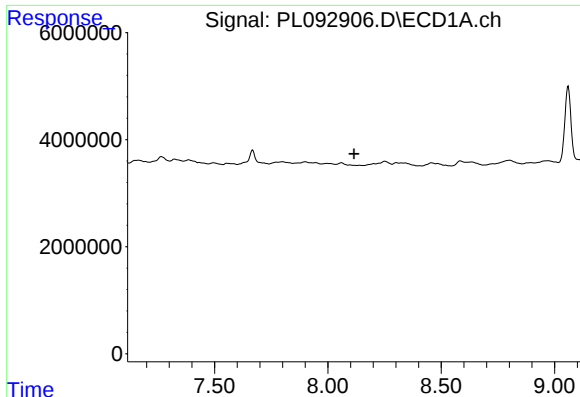
#21 Endrin ketone

R.T.: 7.668 min
Delta R.T.: 0.025 min
Response: 2868672
Conc: 1.18 ng/ml



#21 Endrin ketone

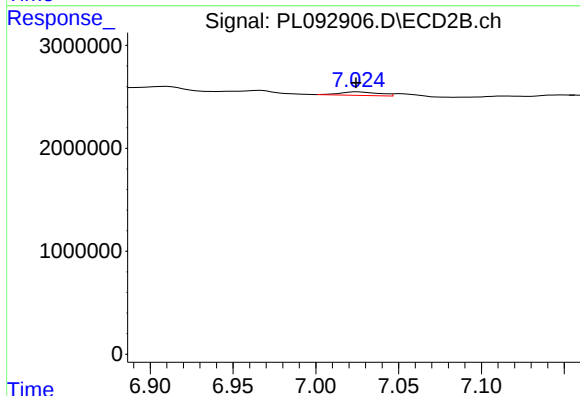
R.T.: 0.000 min
Exp R.T.: 6.843 min
Response: 0
Conc: N.D.



#22 Mirex

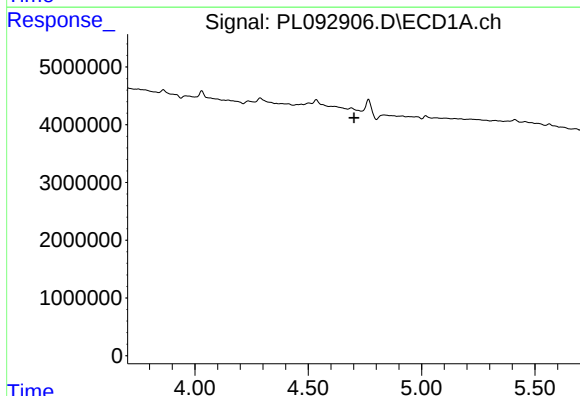
R.T.: 0.000 min
Exp R.T.: 8.116 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP2



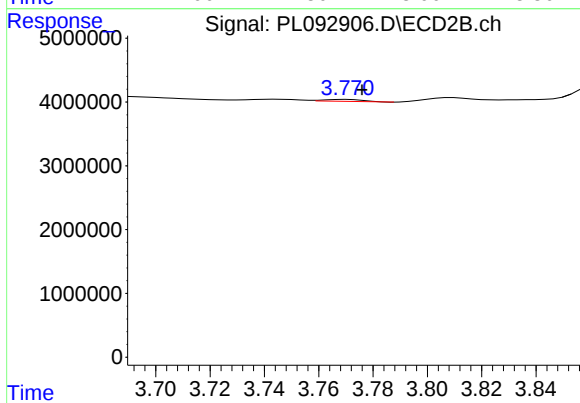
#22 Mirex

R.T.: 7.025 min
Delta R.T.: 0.001 min
Response: 570470
Conc: 0.22 ng/ml



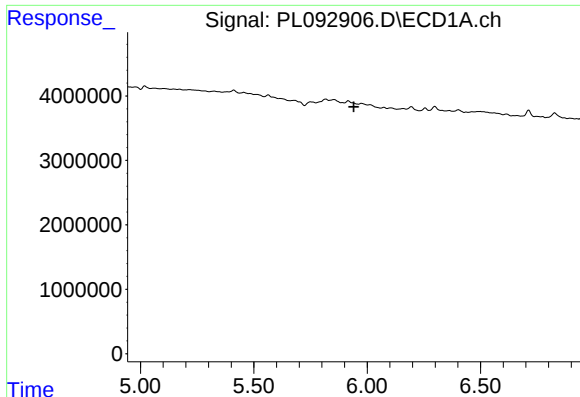
#23 Chlordane-1

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



#23 Chlordane-1

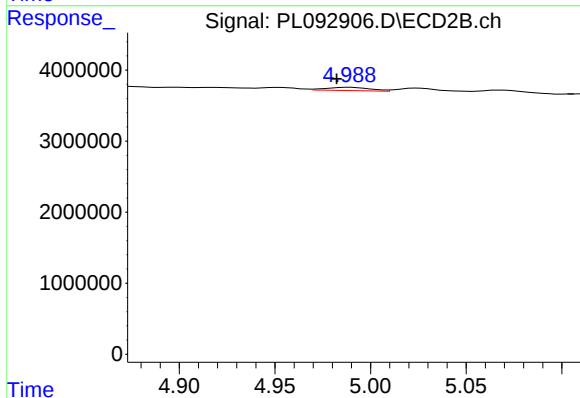
R.T.: 3.770 min
Delta R.T.: -0.006 min
Response: 307526
Conc: 2.90 ng/ml



#25 Chlordane-3

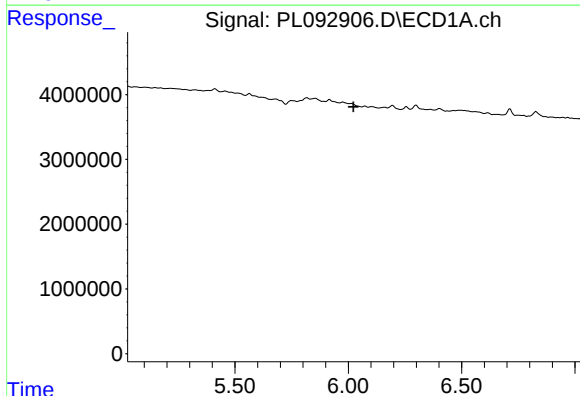
R.T.: 0.000 min
Exp R.T. : 5.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP2



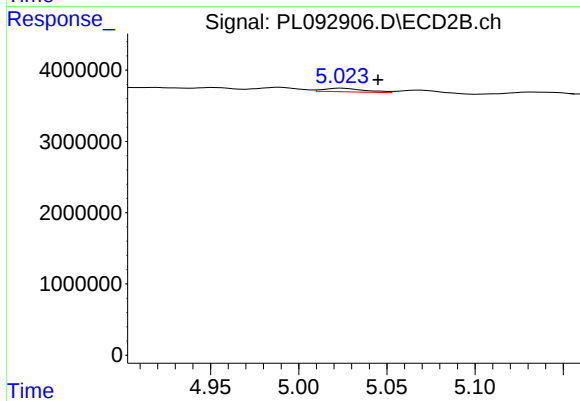
#25 Chlordane-3

R.T.: 4.989 min
Delta R.T.: 0.007 min
Response: 731804
Conc: 2.02 ng/ml



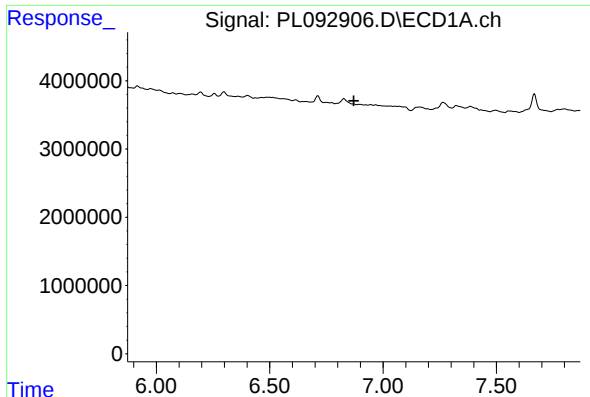
#26 Chlordane-4

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



#26 Chlordane-4

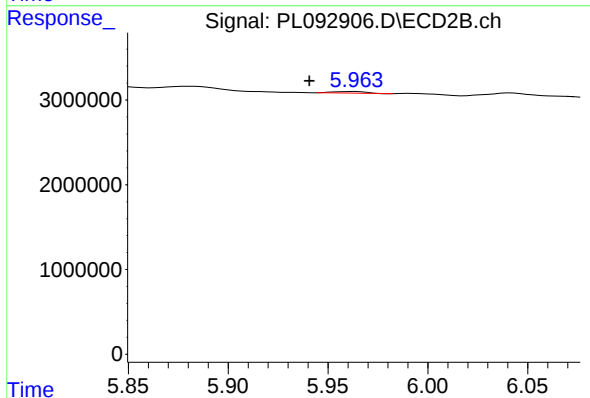
R.T.: 5.025 min
Delta R.T.: -0.021 min
Response: 815445
Conc: 2.33 ng/ml



#27 Chlordane-5

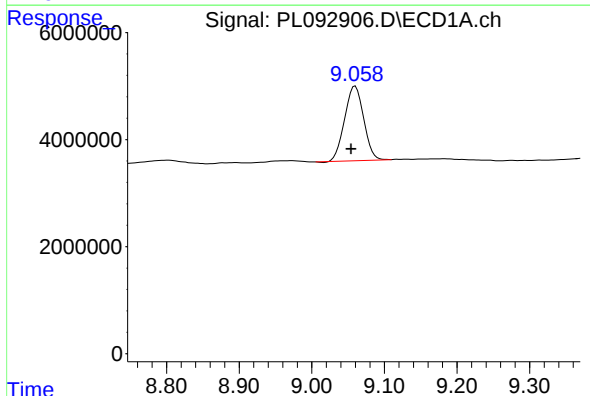
R.T.: 0.000 min
Exp R.T.: 6.872 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP2



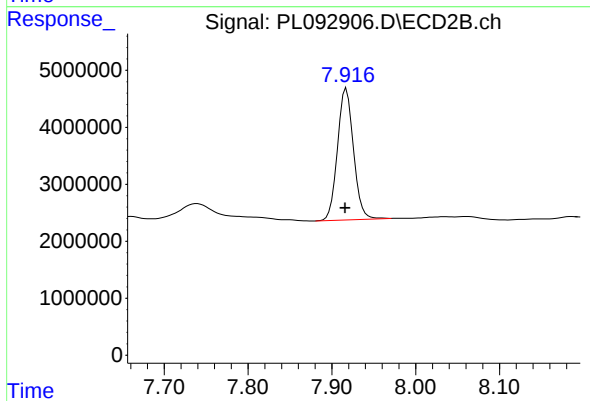
#27 Chlordane-5

R.T.: 5.964 min
Delta R.T.: 0.023 min
Response: 165620
Conc: 1.31 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.060 min
Delta R.T.: 0.006 min
Response: 25512333
Conc: 13.26 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.917 min
Delta R.T.: 0.001 min
Response: 30583660
Conc: 11.21 ng/ml