

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013025\
 Data File : PL093890.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2025 14:51
 Operator : AR\AJ
 Sample : Q1206-08
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 JPP-16.3-012725

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 01:29:55 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012125.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 21 14:58:05 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.538	2.774	53474947	62407241	19.859	19.119
28)	SA Decachlor...	9.054	7.909	53631994	86734414	25.638	24.753
Target Compounds							
2)	A alpha-BHC	0.000	3.275	0	691866	N.D.	0.142 #
3)	MA gamma-BHC...	0.000	3.616	0	164454	N.D.	0.035 #
4)	MA Heptachlor	0.000	3.936	0	59869	N.D.	0.013 #
5)	MB Aldrin	0.000	4.247f	0	1151862	N.D.	0.253 #
6)	B beta-BHC	0.000	3.936f	0	59869	N.D.	0.030 #
7)	B delta-BHC	4.762	4.128	10868751	178013	3.101	0.037 #
8)	B Heptachlo...	0.000	4.733	0	66617	N.D.	0.016 #
10)	B gamma-Chl...	0.000	4.970	0	739562	N.D.	0.175 #
11)	B alpha-Chl...	0.000	5.045	0	3659704	N.D.	0.874 #
12)	B 4,4'-DDE	0.000	5.249f	0	123576	N.D.	0.031 #
13)	MA Dieldrin	0.000	5.350	0	237114	N.D.	0.055 #
14)	MA Endrin	0.000	5.651	0	1630987	N.D.	0.442 #
15)	B Endosulfa...	0.000	5.930	0	403761	N.D.	0.109 #
16)	A 4,4'-DDD	0.000	5.783	0	244709	N.D.	0.078 #
17)	MA 4,4'-DDT	0.000	6.027	0	150709	N.D.	0.046 #
18)	B Endrin al...	0.000	6.087f	0	434096	N.D.	0.143 #
19)	B Endosulfa...	0.000	6.342	0	91143	N.D.	0.026 #
20)	A Methoxychlor	0.000	6.580f	0	99117	N.D.	0.055 #
23)	Chlordane-1	0.000	3.765	0	248496	N.D.	1.991 #
24)	Chlordane-2	0.000	4.338	0	977794	N.D.	6.664 #
25)	Chlordane-3	0.000	4.970	0	739562	N.D.	1.701 #
26)	Chlordane-4	0.000	5.045	0	3659704	N.D.	8.638 #
27)	Chlordane-5	0.000	5.930	0	403761	N.D.	2.636 #

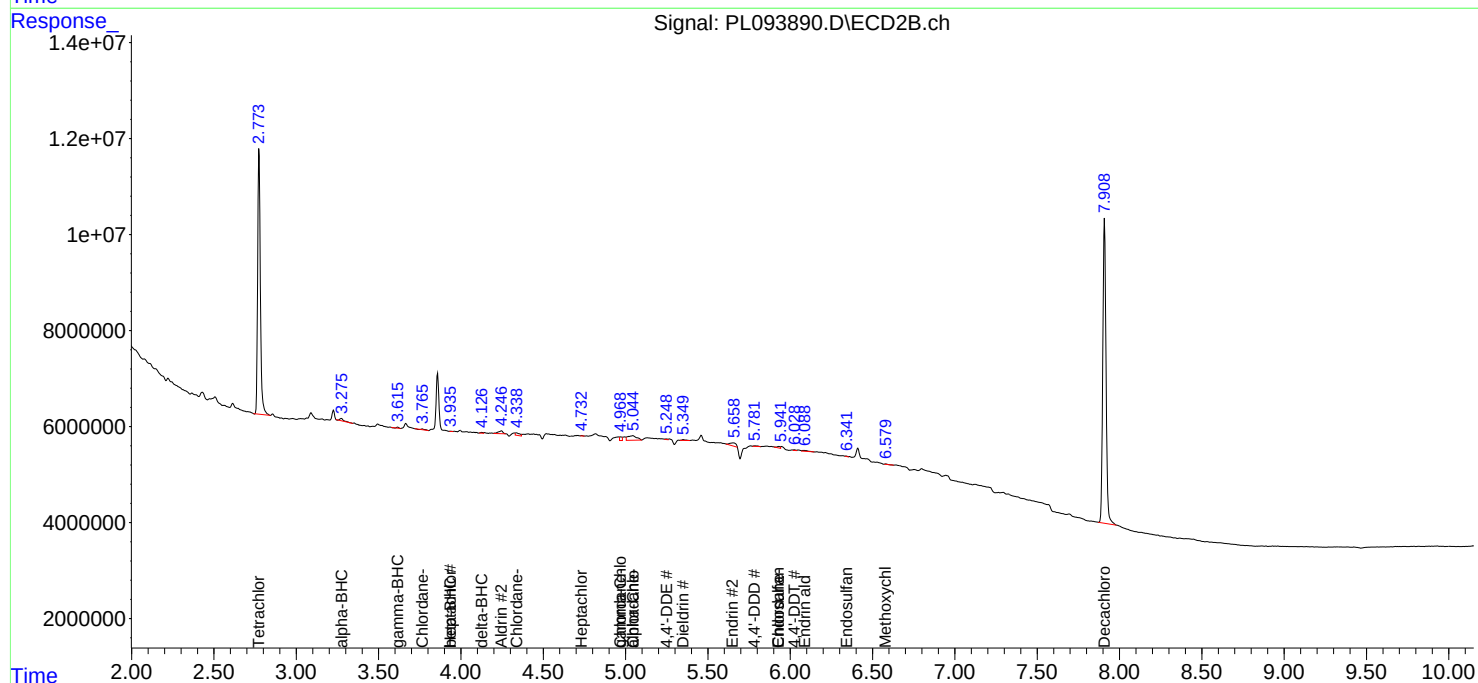
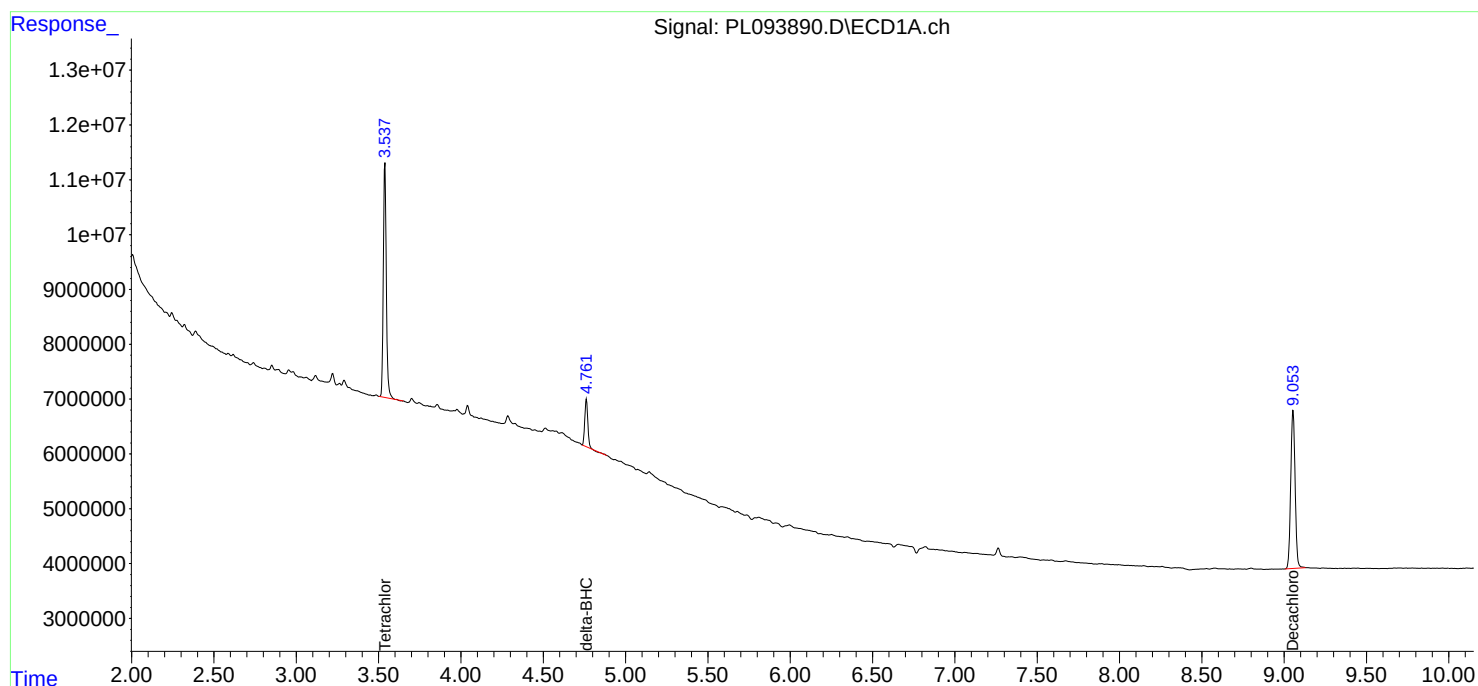
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

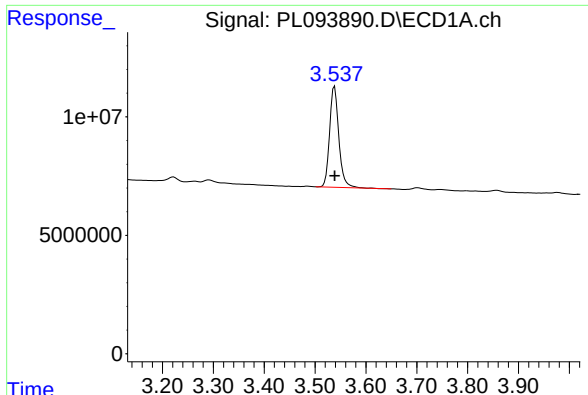
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013025\
Data File : PL093890.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jan 2025 14:51
Operator : AR\AJ
Sample : Q1206-08
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
JPP-16.3-012725

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 31 01:29:55 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012125.M
Quant Title : GC Extractables
QLast Update : Tue Jan 21 14:58:05 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

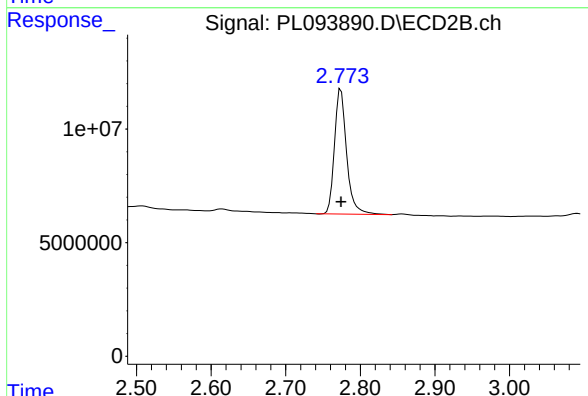




#1 Tetrachloro-m-xylene

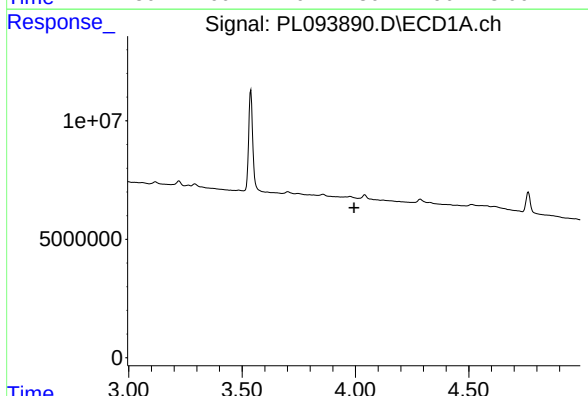
R.T.: 3.538 min
Delta R.T.: 0.000 min
Response: 53474947
Conc: 19.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
JPP-16.3-012725



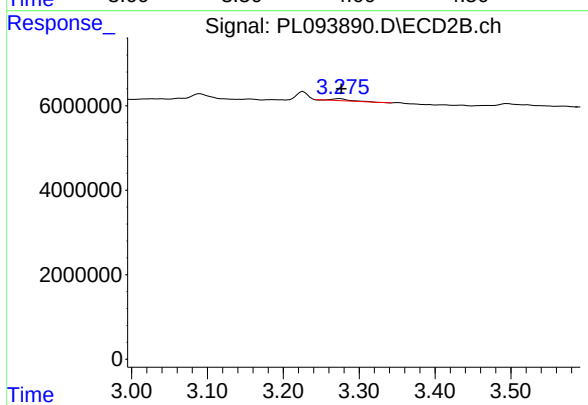
#1 Tetrachloro-m-xylene

R.T.: 2.774 min
Delta R.T.: 0.000 min
Response: 62407241
Conc: 19.12 ng/ml



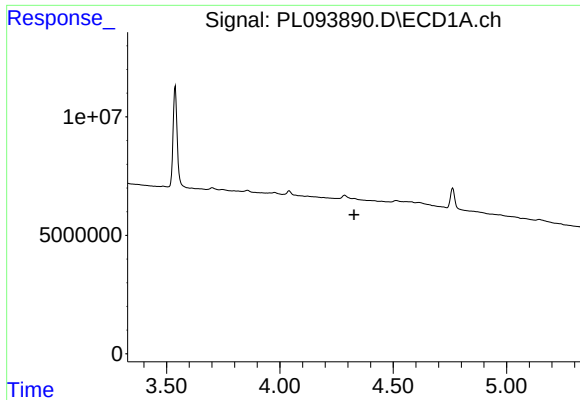
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.995 min
Response: 0
Conc: N.D.



#2 alpha-BHC

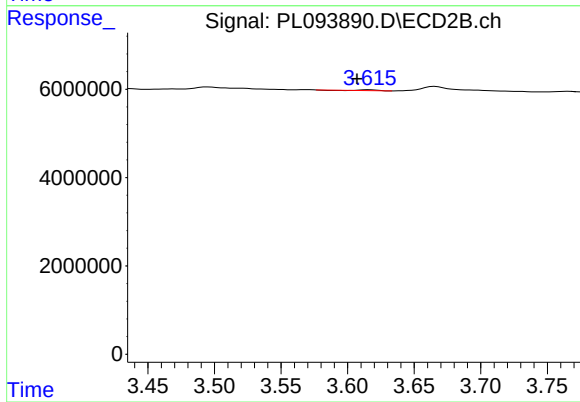
R.T.: 3.275 min
Delta R.T.: -0.002 min
Response: 691866
Conc: 0.14 ng/ml



#3 gamma-BHC (Lindane)

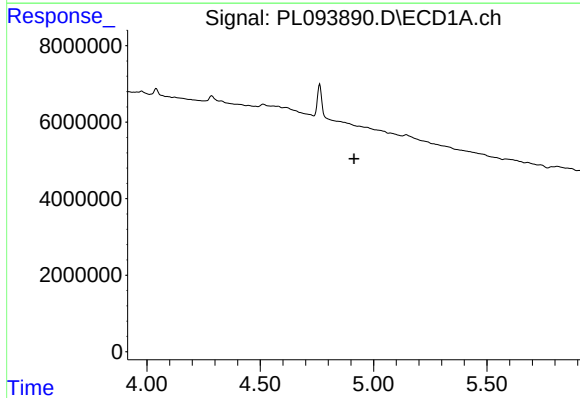
R.T.: 0.000 min
Exp R.T.: 4.327 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-16.3-012725



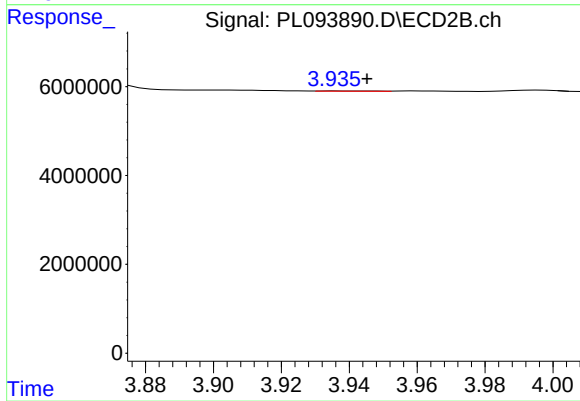
#3 gamma-BHC (Lindane)

R.T.: 3.616 min
Delta R.T.: 0.009 min
Response: 164454
Conc: 0.03 ng/ml



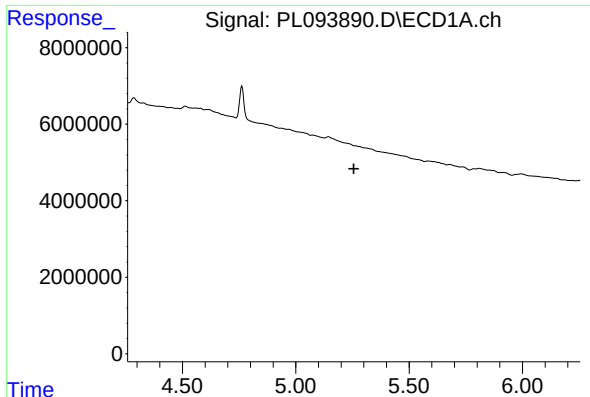
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 4.914 min
Response: 0
Conc: N.D.



#4 Heptachlor

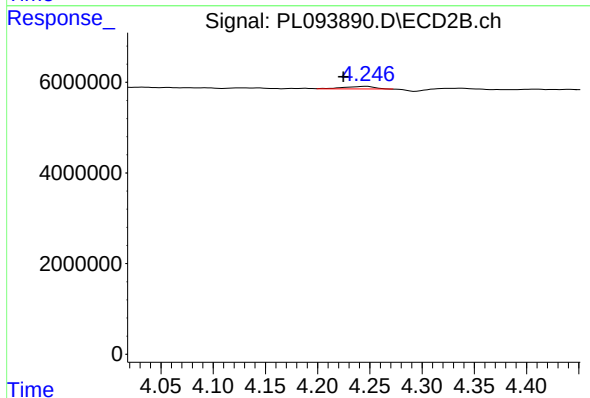
R.T.: 3.936 min
Delta R.T.: -0.010 min
Response: 59869
Conc: 0.01 ng/ml



#5 Aldrin

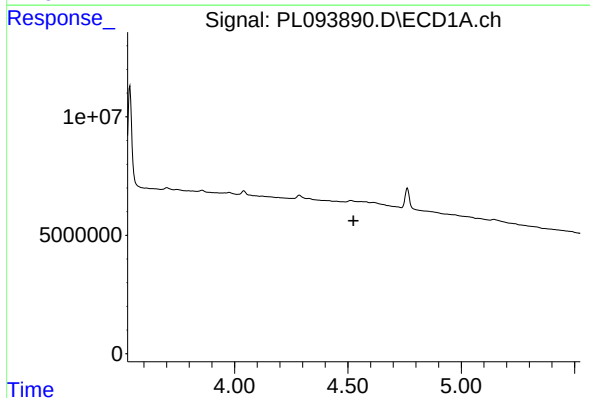
R.T.: 0.000 min
Exp R.T.: 5.256 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-16.3-012725



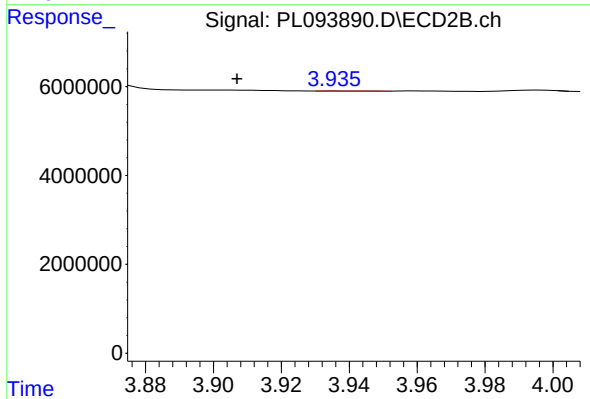
#5 Aldrin

R.T.: 4.247 min
Delta R.T.: 0.022 min
Response: 1151862
Conc: 0.25 ng/ml



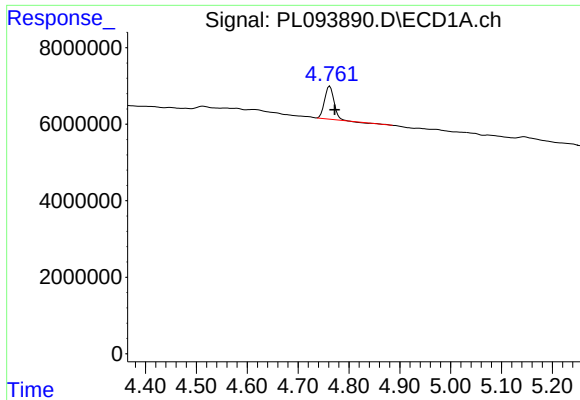
#6 beta-BHC

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



#6 beta-BHC

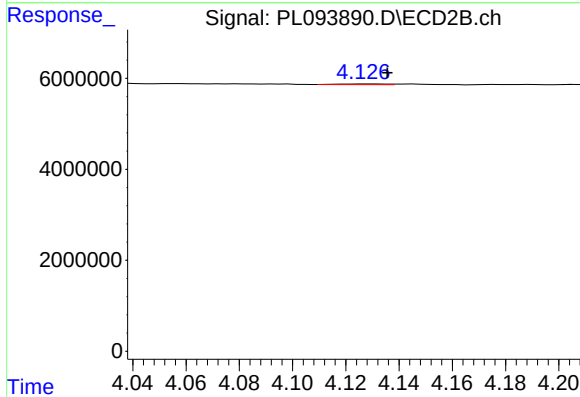
R.T.: 3.936 min
Delta R.T.: 0.029 min
Response: 59869
Conc: 0.03 ng/ml



#7 delta-BHC

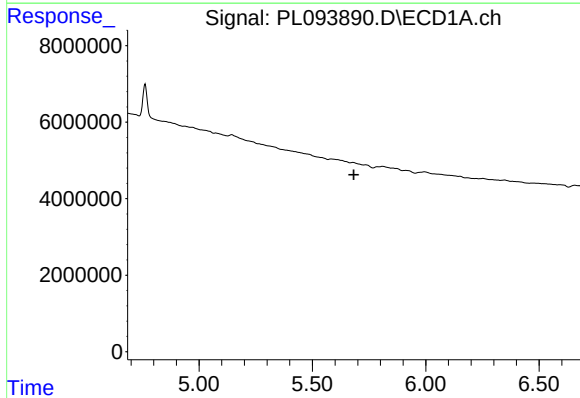
R.T.: 4.762 min
Delta R.T.: -0.009 min
Response: 10868751
Conc: 3.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
JPP-16.3-012725



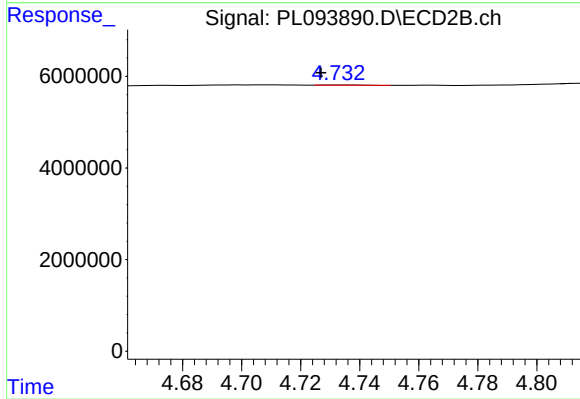
#7 delta-BHC

R.T.: 4.128 min
Delta R.T.: -0.008 min
Response: 178013
Conc: 0.04 ng/ml



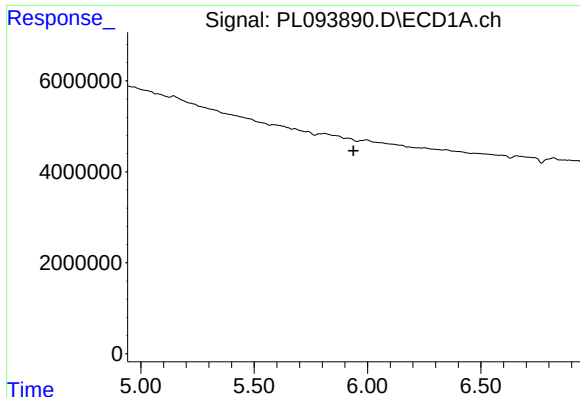
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.682 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

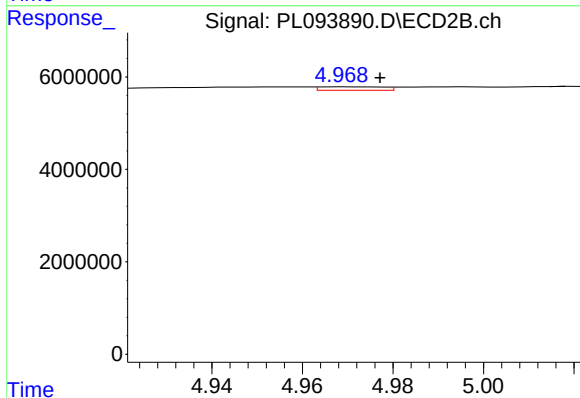
R.T.: 4.733 min
Delta R.T.: 0.006 min
Response: 66617
Conc: 0.02 ng/ml



#10 gamma-Chlordane

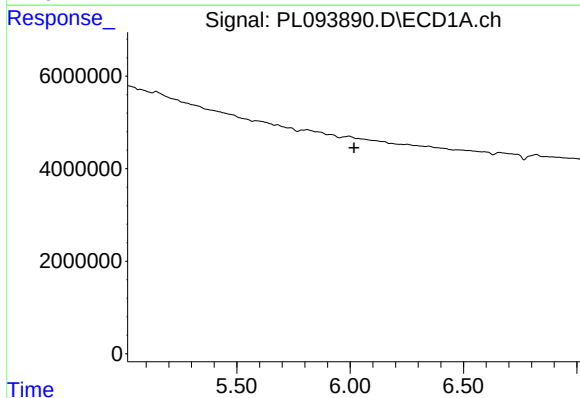
R.T.: 0.000 min
Exp R.T.: 5.938 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-16.3-012725



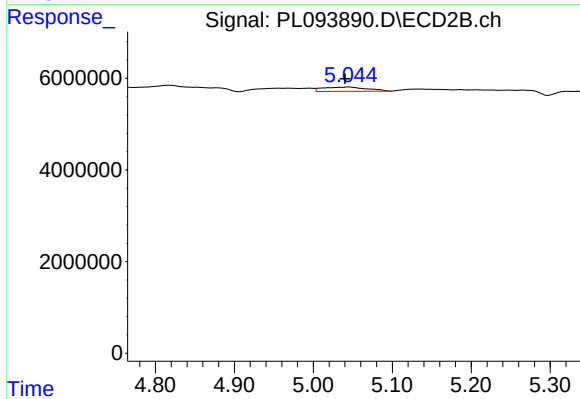
#10 gamma-Chlordane

R.T.: 4.970 min
Delta R.T.: -0.008 min
Response: 739562
Conc: 0.17 ng/ml



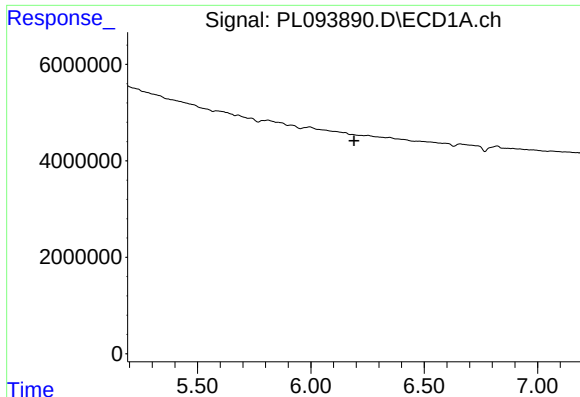
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.017 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

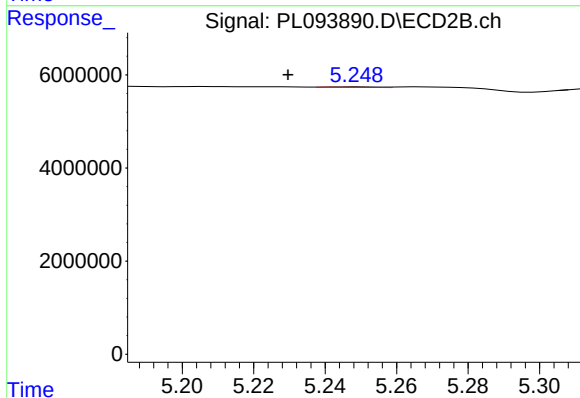
R.T.: 5.045 min
Delta R.T.: 0.005 min
Response: 3659704
Conc: 0.87 ng/ml



#12 4,4'-DDE

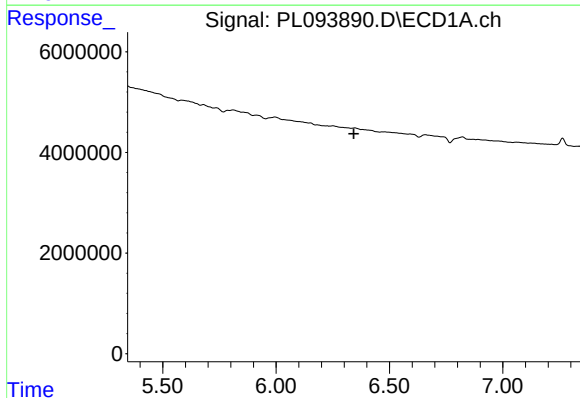
R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-16.3-012725



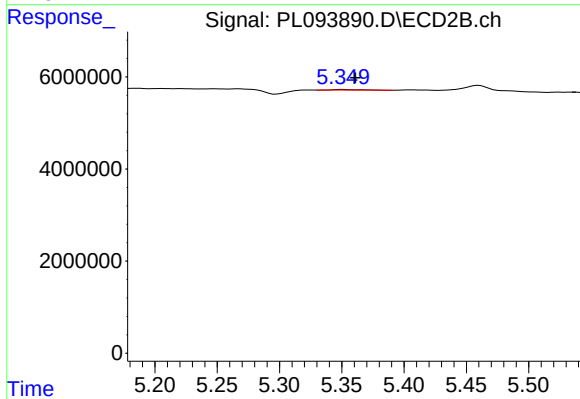
#12 4,4'-DDE

R.T.: 5.249 min
Delta R.T.: 0.019 min
Response: 123576
Conc: 0.03 ng/ml



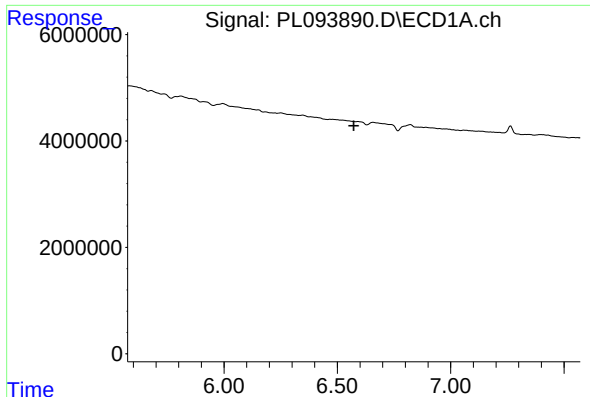
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.343 min
Response: 0
Conc: N.D.



#13 Dieldrin

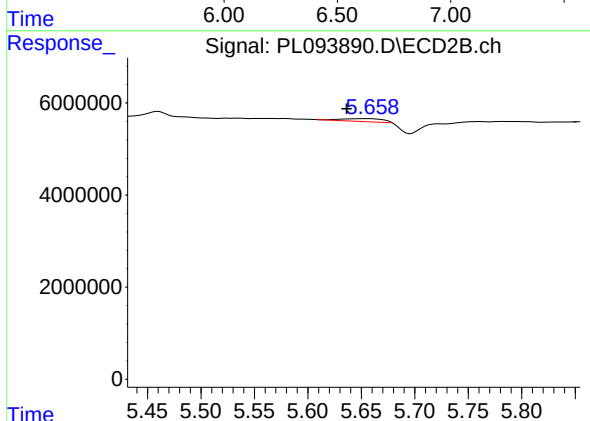
R.T.: 5.350 min
Delta R.T.: -0.011 min
Response: 237114
Conc: 0.06 ng/ml



#14 Endrin

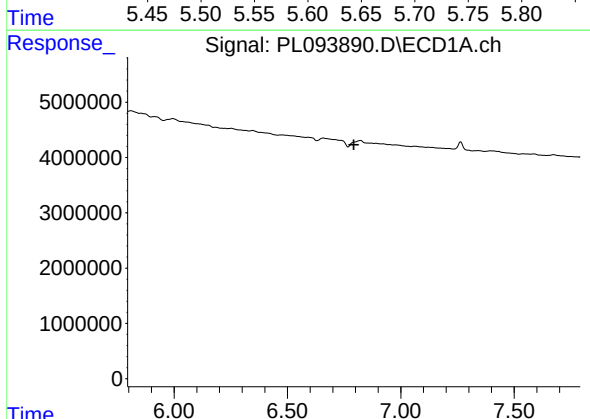
R.T.: 0.000 min
Exp R.T.: 6.572 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-16.3-012725



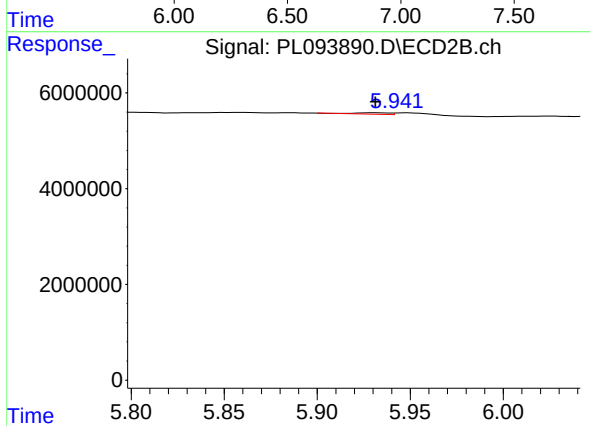
#14 Endrin

R.T.: 5.651 min
Delta R.T.: 0.014 min
Response: 1630987
Conc: 0.44 ng/ml



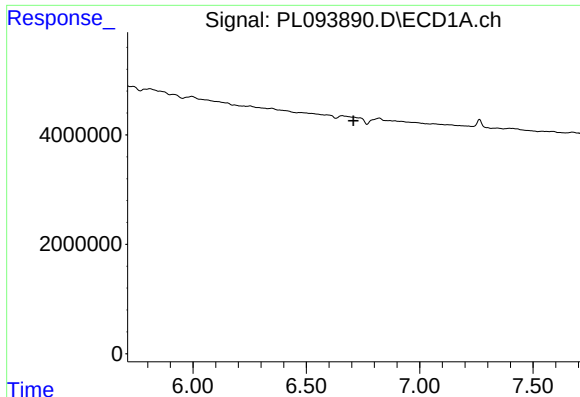
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.792 min
Response: 0
Conc: N.D.



#15 Endosulfan II

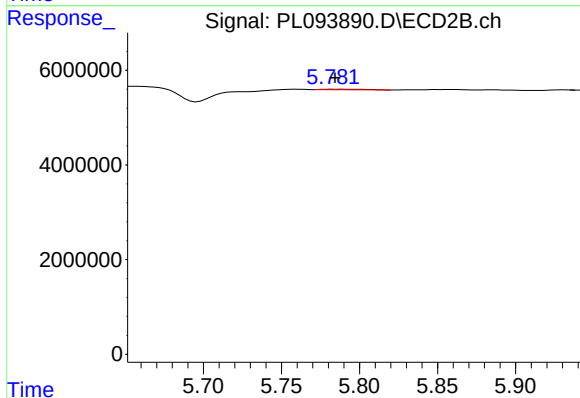
R.T.: 5.930 min
Delta R.T.: 0.000 min
Response: 403761
Conc: 0.11 ng/ml



#16 4,4'-DDD

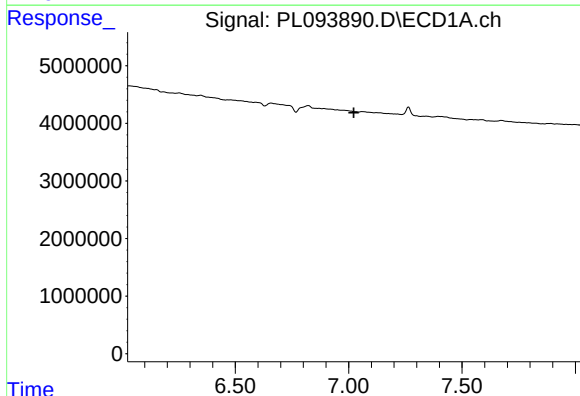
R.T.: 0.000 min
Exp R.T.: 6.708 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-16.3-012725



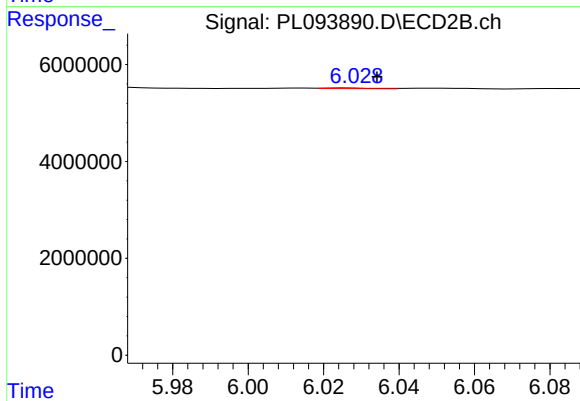
#16 4,4'-DDD

R.T.: 5.783 min
Delta R.T.: -0.001 min
Response: 244709
Conc: 0.08 ng/ml



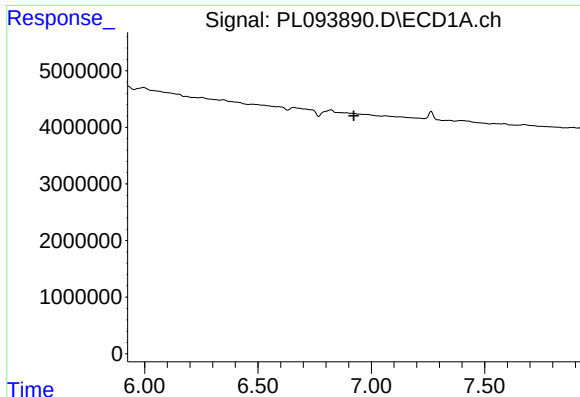
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 7.022 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

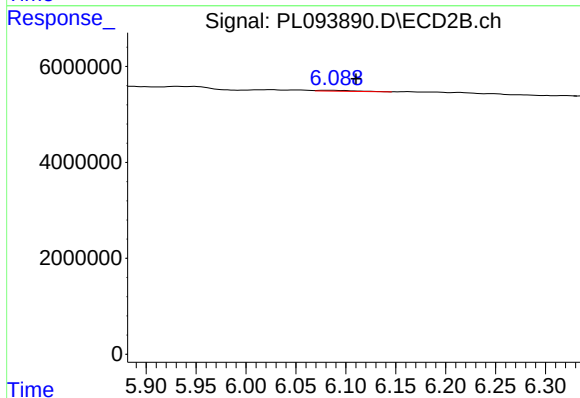
R.T.: 6.027 min
Delta R.T.: -0.007 min
Response: 150709
Conc: 0.05 ng/ml



#18 Endrin aldehyde

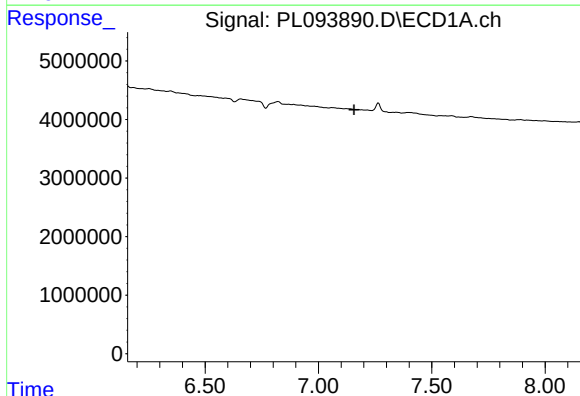
R.T.: 0.000 min
Exp R.T.: 6.923 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-16.3-012725



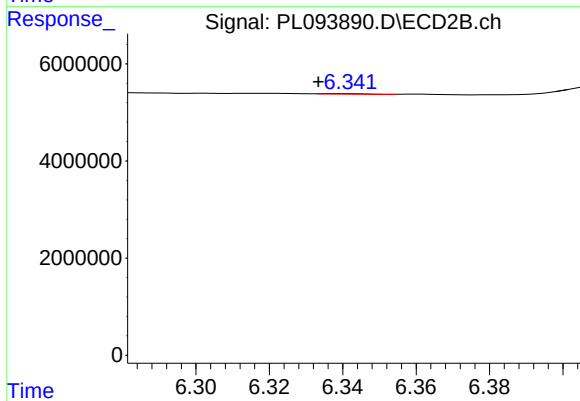
#18 Endrin aldehyde

R.T.: 6.087 min
Delta R.T.: -0.023 min
Response: 434096
Conc: 0.14 ng/ml



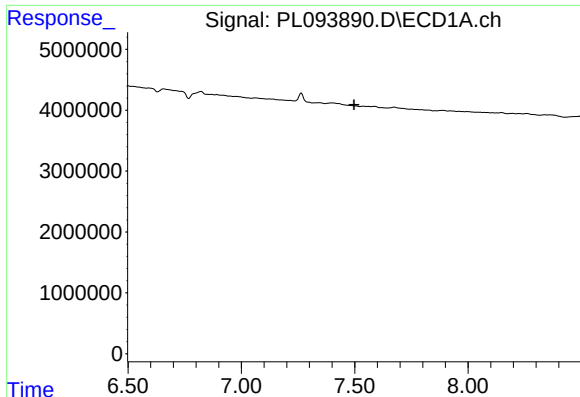
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.157 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

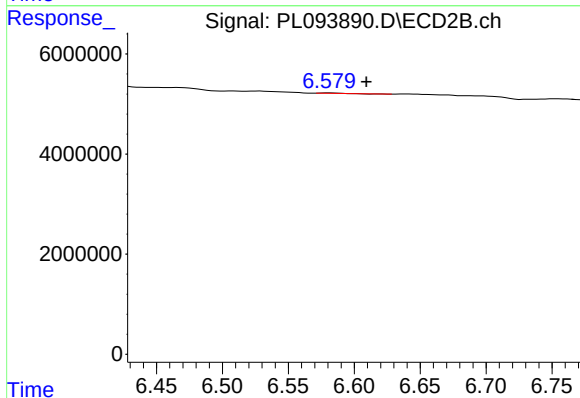
R.T.: 6.342 min
Delta R.T.: 0.008 min
Response: 91143
Conc: 0.03 ng/ml



#20 Methoxychlor

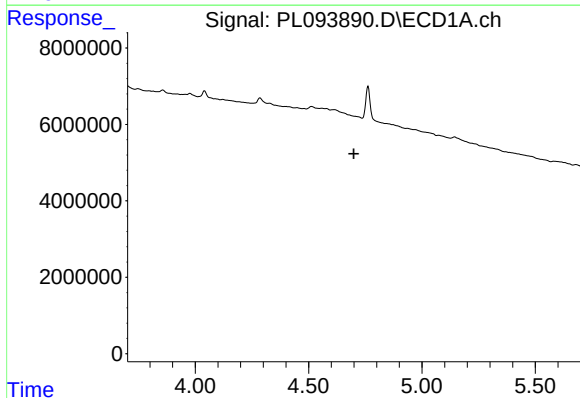
R.T.: 0.000 min
Exp R.T.: 7.498 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-16.3-012725



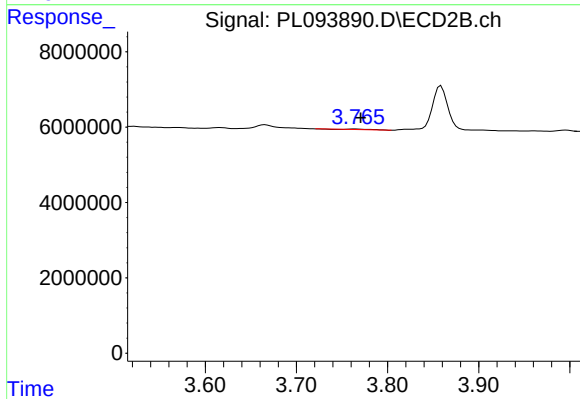
#20 Methoxychlor

R.T.: 6.580 min
Delta R.T.: -0.029 min
Response: 99117
Conc: 0.06 ng/ml



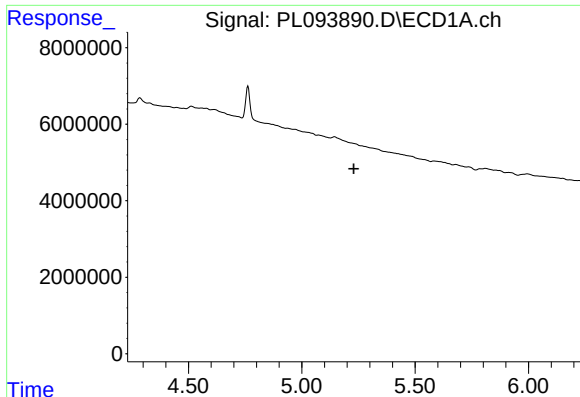
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 4.700 min
Response: 0
Conc: N.D.



#23 Chlordane-1

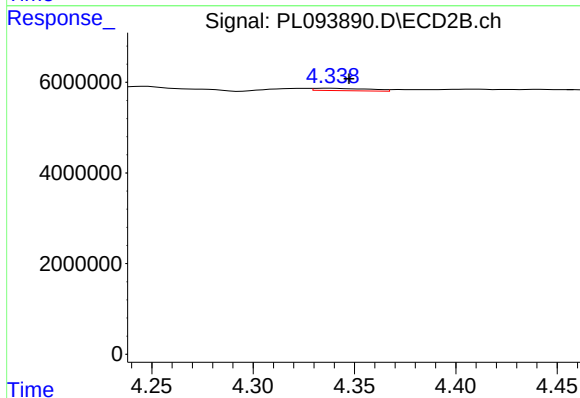
R.T.: 3.765 min
Delta R.T.: -0.005 min
Response: 248496
Conc: 1.99 ng/ml



#24 Chlordane-2

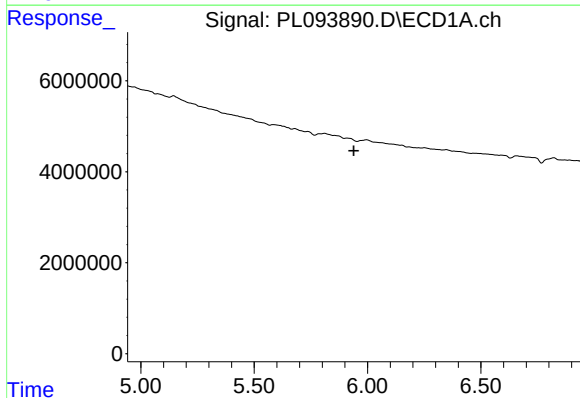
R.T.: 0.000 min
Exp R.T.: 5.229 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-16.3-012725



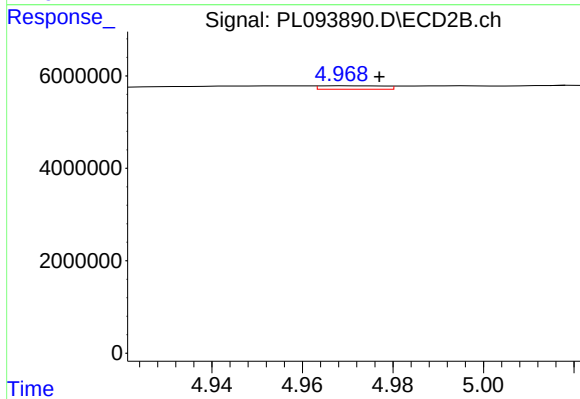
#24 Chlordane-2

R.T.: 4.338 min
Delta R.T.: -0.010 min
Response: 977794
Conc: 6.66 ng/ml



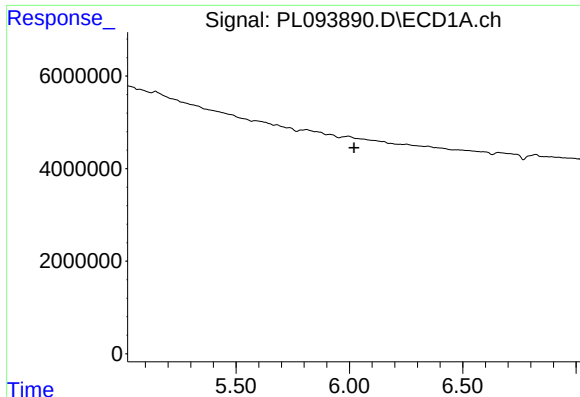
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.939 min
Response: 0
Conc: N.D.



#25 Chlordane-3

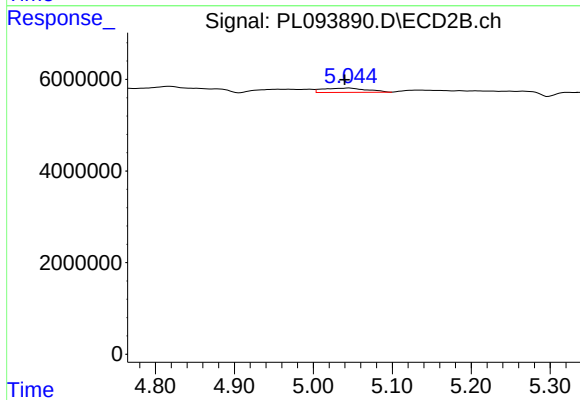
R.T.: 4.970 min
Delta R.T.: -0.007 min
Response: 739562
Conc: 1.70 ng/ml



#26 Chlordane-4

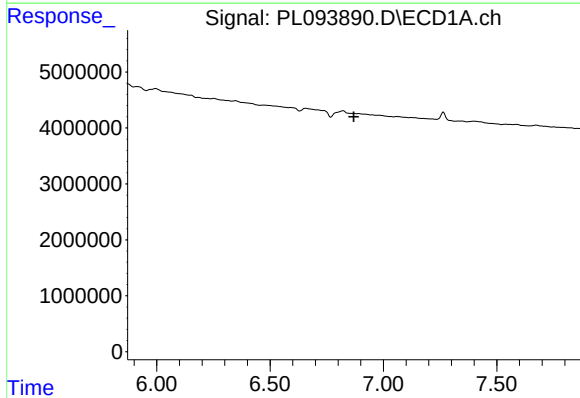
R.T.: 0.000 min
Exp R.T.: 6.021 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-16.3-012725



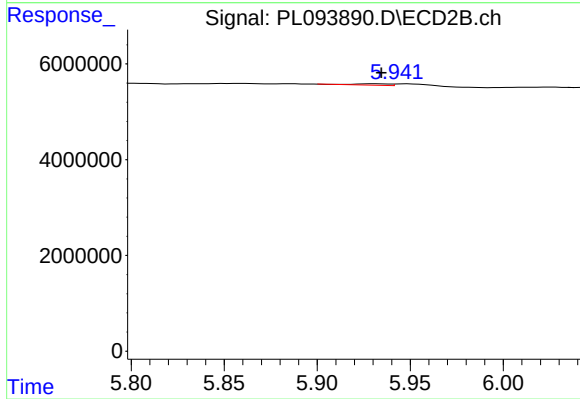
#26 Chlordane-4

R.T.: 5.045 min
Delta R.T.: 0.006 min
Response: 3659704
Conc: 8.64 ng/ml



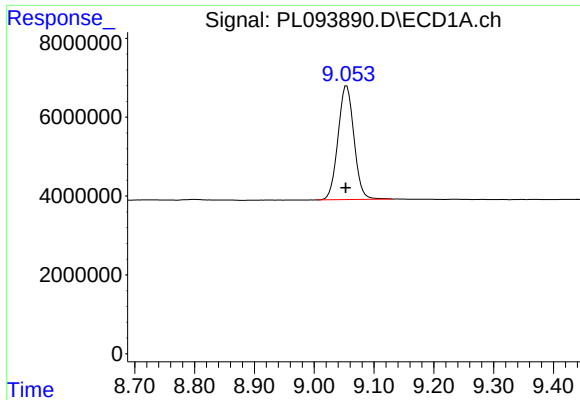
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.870 min
Response: 0
Conc: N.D.



#27 Chlordane-5

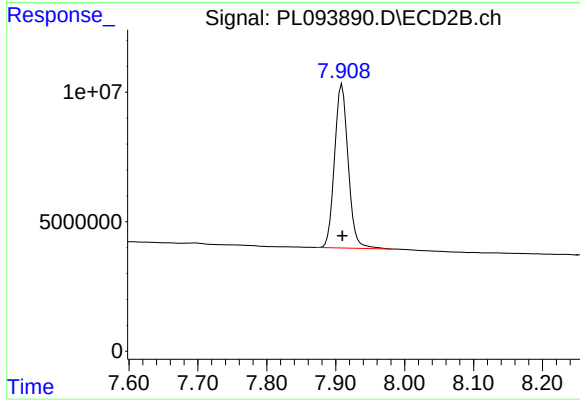
R.T.: 5.930 min
Delta R.T.: -0.004 min
Response: 403761
Conc: 2.64 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.054 min
Delta R.T.: 0.002 min
Response: 53631994
Conc: 25.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
JPP-16.3-012725



#28 Decachlorobiphenyl

R.T.: 7.909 min
Delta R.T.: 0.000 min
Response: 86734414
Conc: 24.75 ng/ml