

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013025\
 Data File : PL093899.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2025 16:52
 Operator : AR\AJ
 Sample : Q1207-03
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 JPP-2.1-012725

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 01:33:36 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...	3.539	2.774	33745342	36847785	12.532	11.289
28)	SA Decachlor...	9.054	7.910	22489661	32963873	10.751	9.407
Target Compounds							
3)	MA gamma-BHC...	0.000	3.605	0	38043	N.D.	0.008 #
4)	MA Heptachlor	0.000	3.943	0	418365	N.D.	0.090 #
5)	MB Aldrin	0.000	4.224	0	243884	N.D.	0.053 #
7)	B delta-BHC	0.000	4.132	0	212952	N.D.	0.045 #
8)	B Heptachlo...	0.000	4.735	0	1344869	N.D.	0.322 #
9)	A Endosulfan I	0.000	5.118f	0	192138	N.D.	0.050 #
10)	B gamma-Chl...	0.000	4.957f	0	1707516	N.D.	0.403 #
11)	B alpha-Chl...	0.000	5.040	0	1798781	N.D.	0.430 #
12)	B 4,4'-DDE	0.000	5.230	0	1331212	N.D.	0.332 #
13)	MA Dieldrin	0.000	5.363	0	1257194	N.D.	0.293 #
14)	MA Endrin	0.000	5.645	0	763788	N.D.	0.207 #
15)	B Endosulfa...	0.000	5.921	0	573794	N.D.	0.155 #
16)	A 4,4'-DDD	0.000	5.778	0	186484	N.D.	0.059 #
17)	MA 4,4'-DDT	6.995f	6.030	1149550	3378678	0.583	1.038 #
18)	B Endrin al...	0.000	6.131f	0	1124857	N.D.	0.369 #
19)	B Endosulfa...	0.000	6.327	0	1723314	N.D.	0.483 #
20)	A Methoxychlor	0.000	6.630f	0	32037	N.D.	0.018 #
21)	B Endrin ke...	7.615f	6.836	4423656	-322	1.754	N.D. #
24)	Chlordane-2	0.000	4.369f	0	392551	N.D.	2.675 #
25)	Chlordane-3	0.000	4.957f	0	1707516	N.D.	3.927 #
26)	Chlordane-4	0.000	5.040	0	1798781	N.D.	4.246 #
27)	Chlordane-5	0.000	5.921	0	573794	N.D.	3.746 #

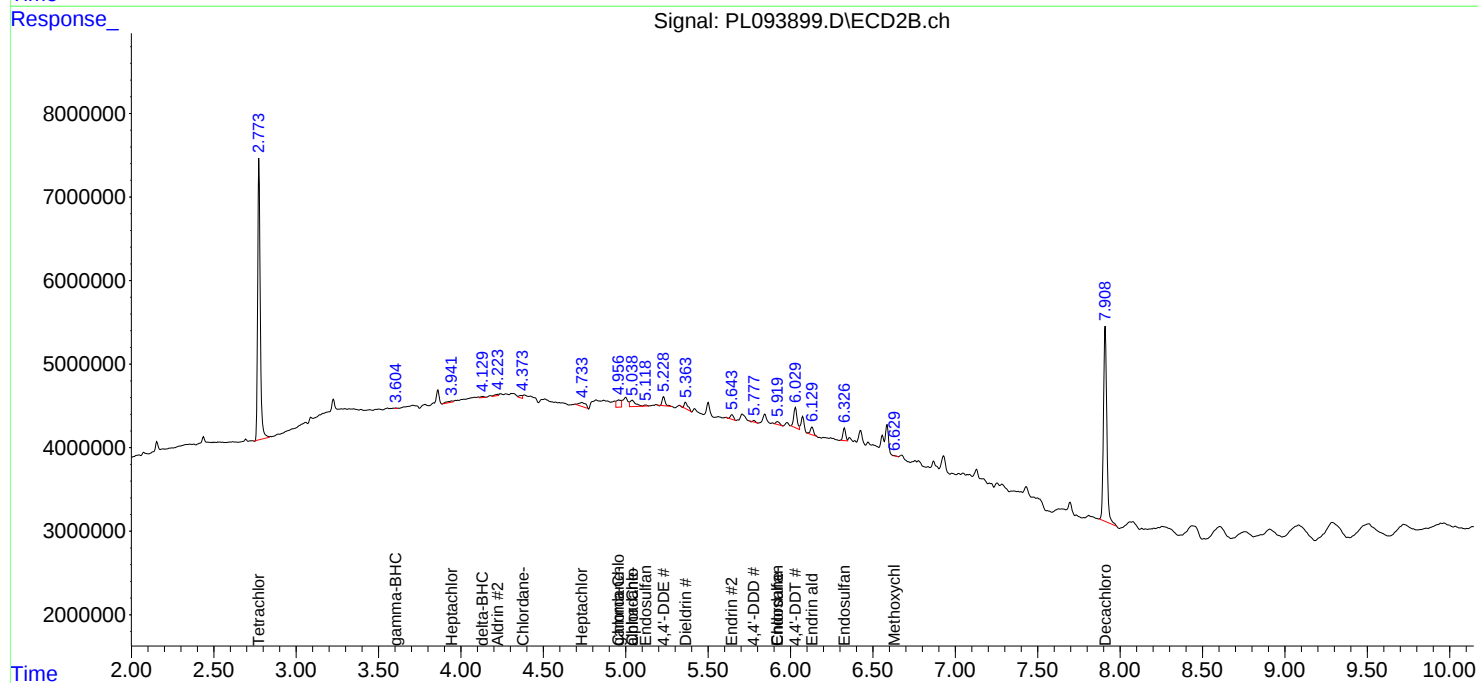
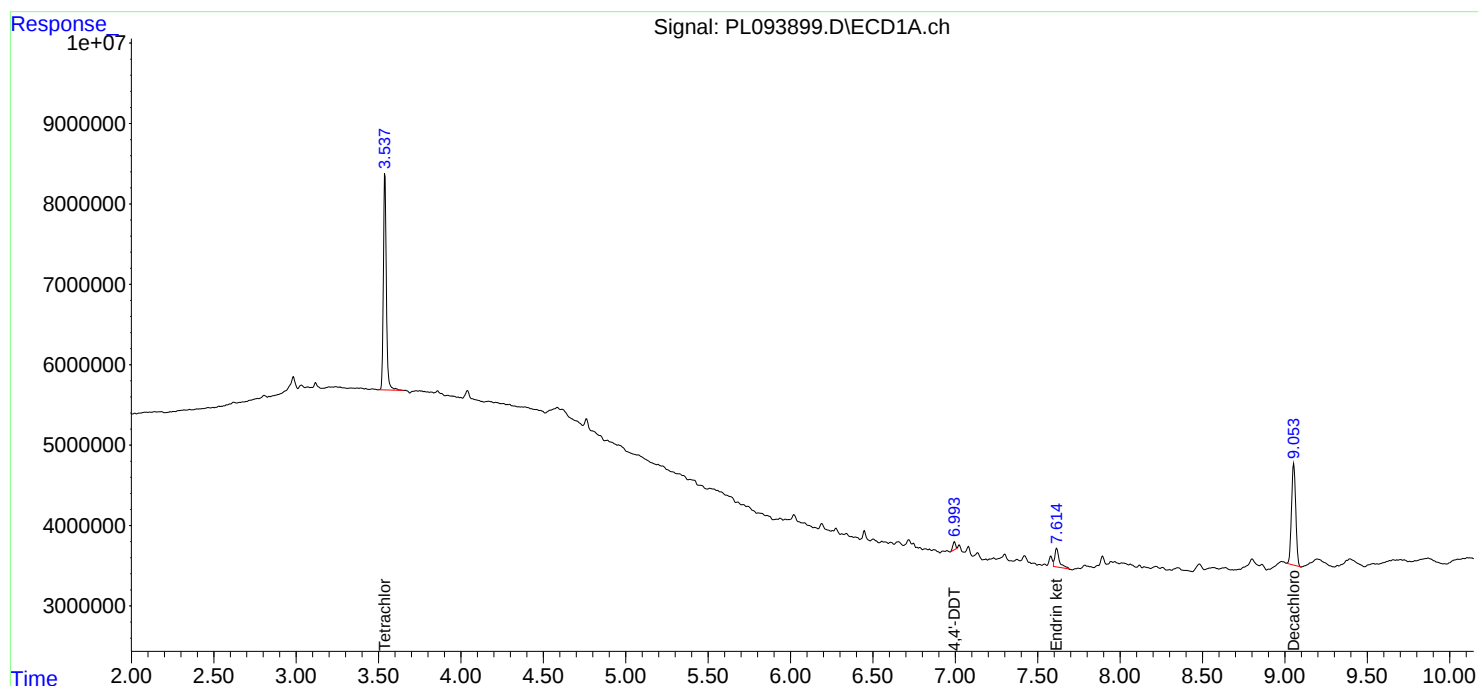
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

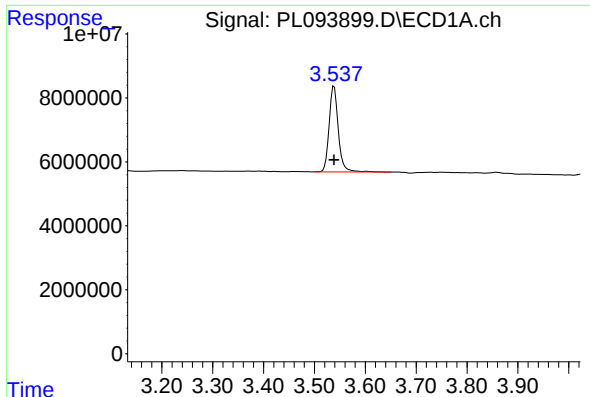
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013025\
Data File : PL093899.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jan 2025 16:52
Operator : AR\AJ
Sample : Q1207-03
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
JPP-2.1-012725

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 31 01:33:36 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

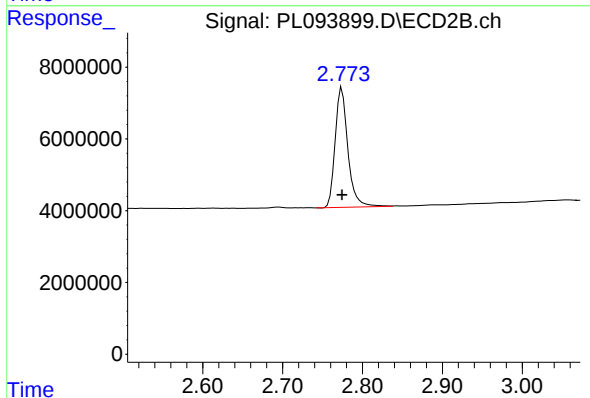




#1 Tetrachloro-m-xylene

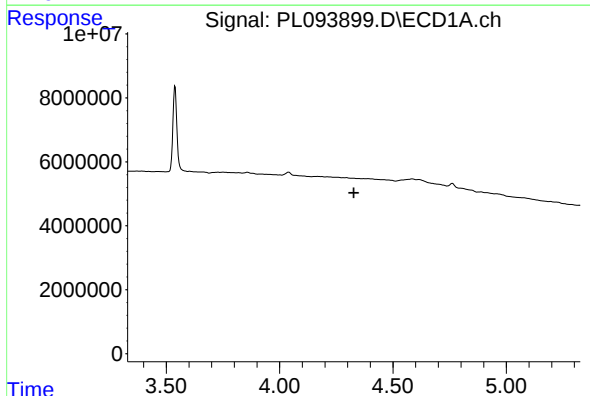
R.T.: 3.539 min
Delta R.T.: 0.000 min
Response: 33745342
Conc: 12.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
JPP-2.1-012725



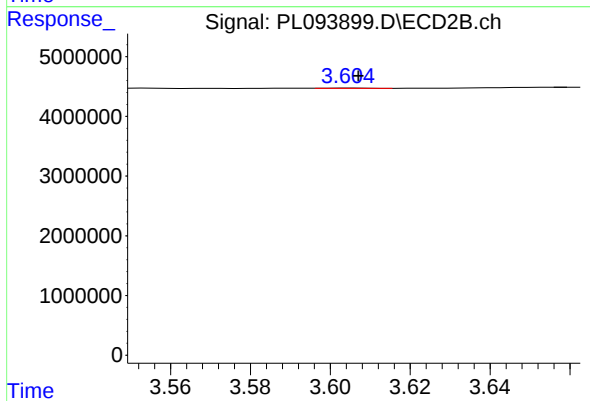
#1 Tetrachloro-m-xylene

R.T.: 2.774 min
Delta R.T.: 0.000 min
Response: 36847785
Conc: 11.29 ng/ml



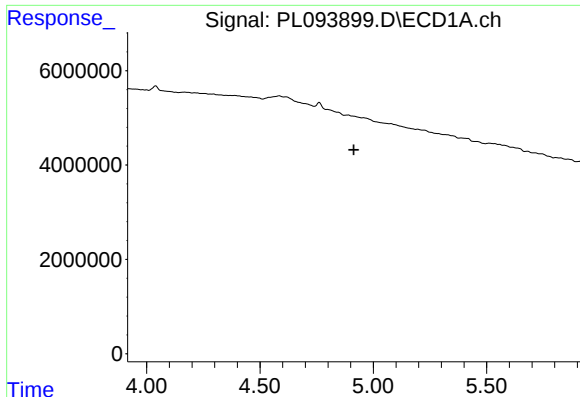
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

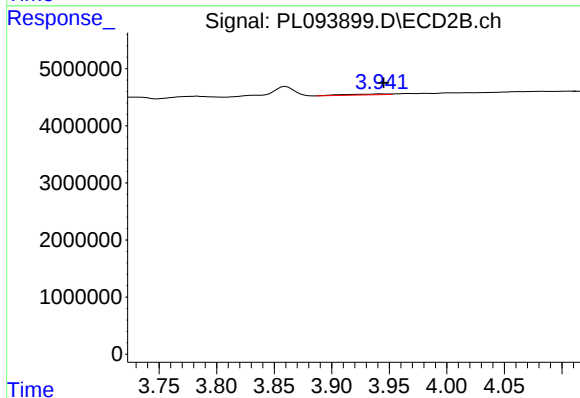
R.T.: 3.605 min
Delta R.T.: -0.002 min
Response: 38043
Conc: 0.01 ng/ml



#4 Heptachlor

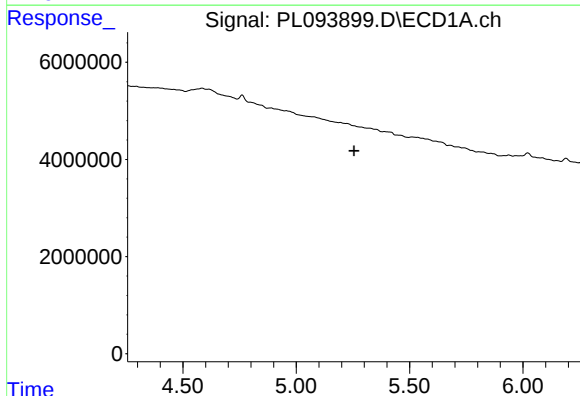
R.T.: 0.000 min
Exp R.T.: 4.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-2.1-012725



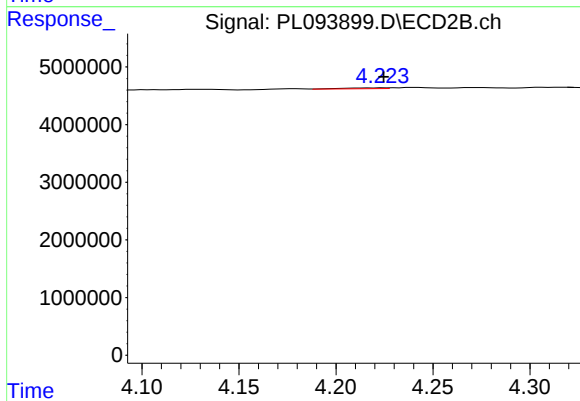
#4 Heptachlor

R.T.: 3.943 min
Delta R.T.: -0.002 min
Response: 418365
Conc: 0.09 ng/ml



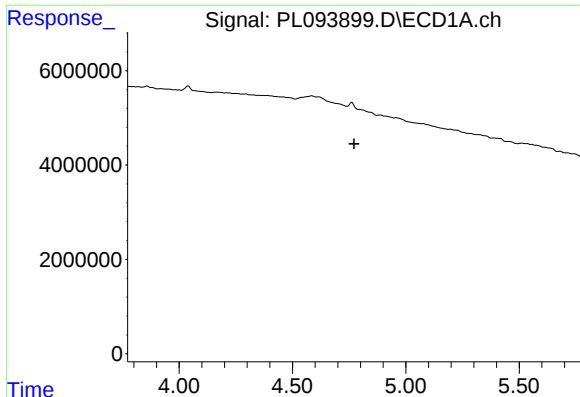
#5 Aldrin

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



#5 Aldrin

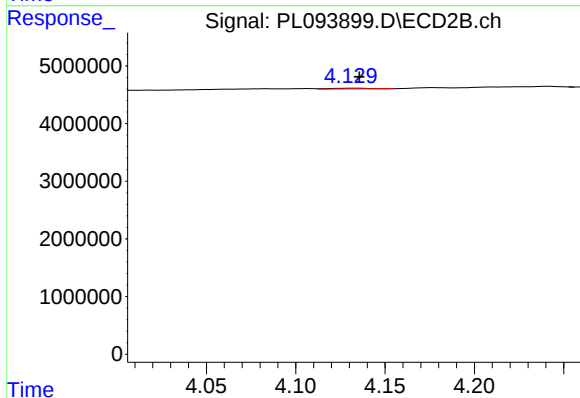
R.T.: 4.224 min
Delta R.T.: 0.000 min
Response: 243884
Conc: 0.05 ng/ml



#7 delta-BHC

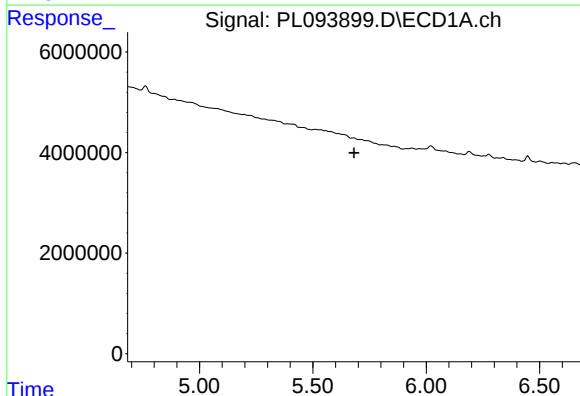
R.T.: 0.000 min
Exp R.T.: 4.772 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-2.1-012725



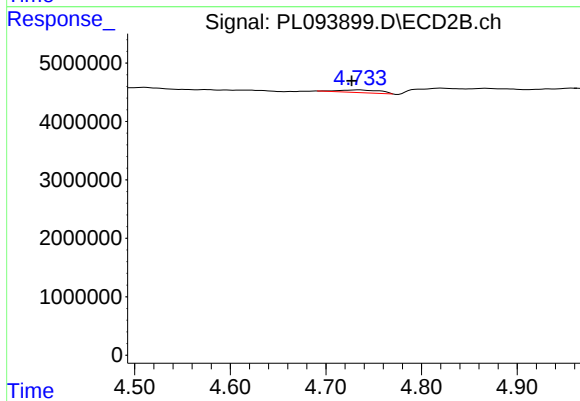
#7 delta-BHC

R.T.: 4.132 min
Delta R.T.: -0.004 min
Response: 212952
Conc: 0.04 ng/ml



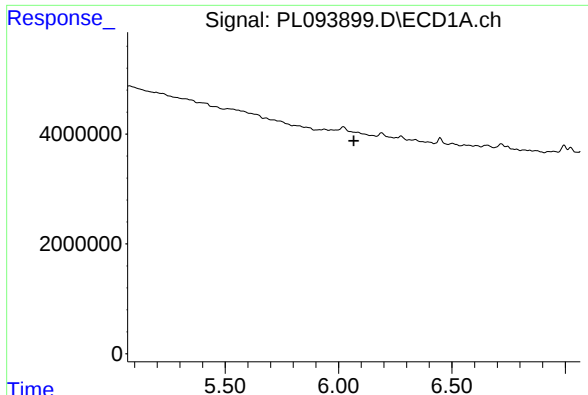
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

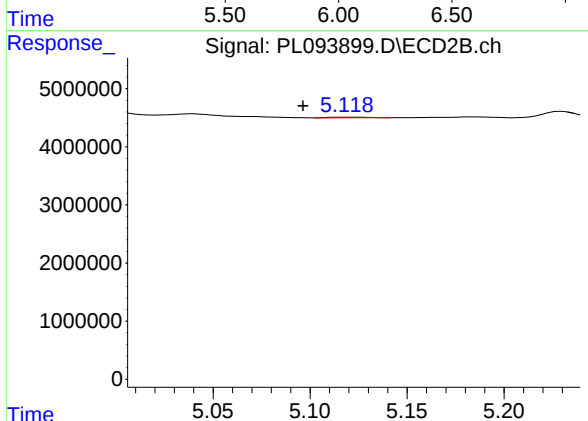
R.T.: 4.735 min
Delta R.T.: 0.008 min
Response: 1344869
Conc: 0.32 ng/ml



#9 Endosulfan I

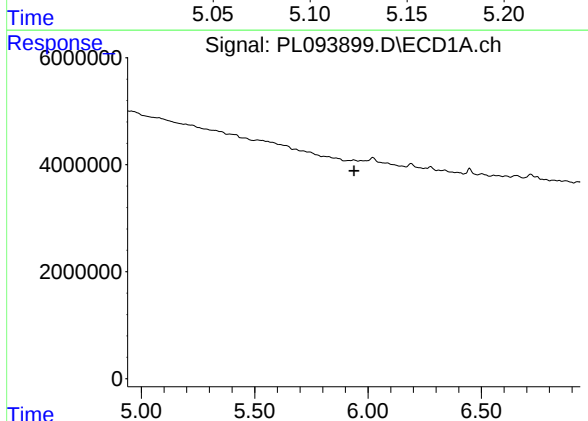
R.T.: 0.000 min
Exp R.T.: 6.067 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-2.1-012725



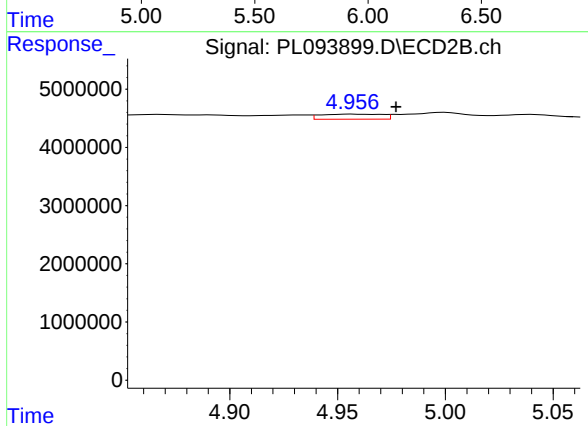
#9 Endosulfan I

R.T.: 5.118 min
Delta R.T.: 0.022 min
Response: 192138
Conc: 0.05 ng/ml



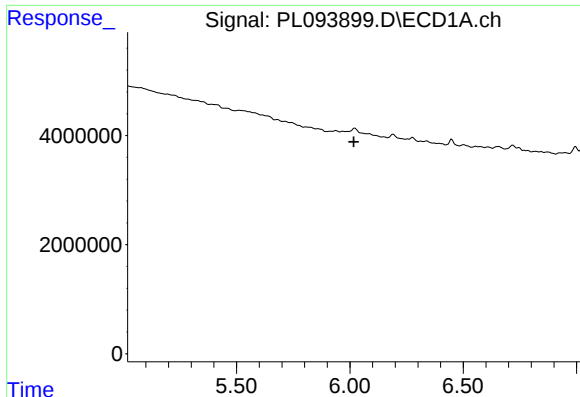
#10 gamma-Chlordane

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



#10 gamma-Chlordane

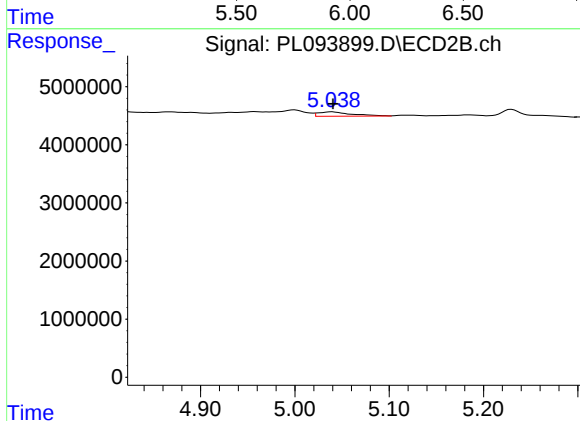
R.T.: 4.957 min
Delta R.T.: -0.020 min
Response: 1707516
Conc: 0.40 ng/ml



#11 alpha-Chlordane

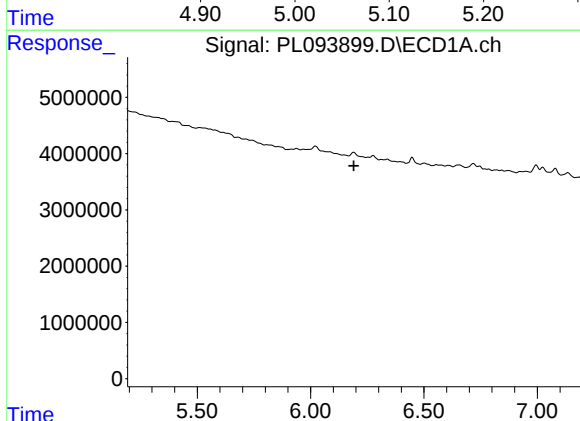
R.T.: 0.000 min
Exp R.T.: 6.017 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-2.1-012725



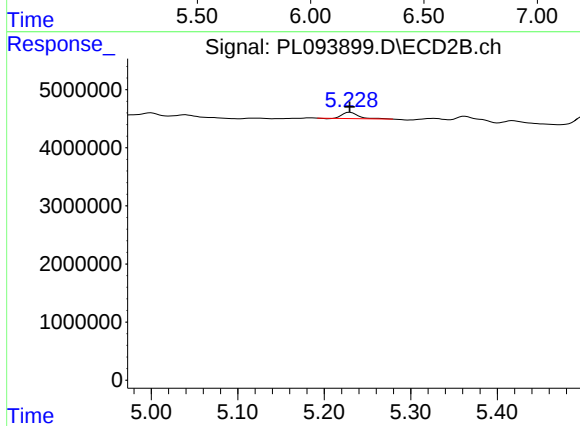
#11 alpha-Chlordane

R.T.: 5.040 min
Delta R.T.: 0.000 min
Response: 1798781
Conc: 0.43 ng/ml



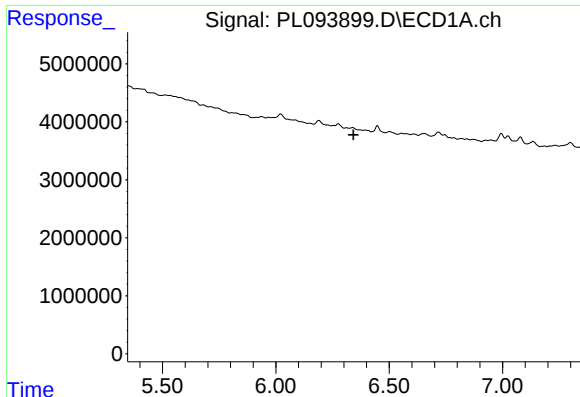
#12 4,4'-DDE

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



#12 4,4'-DDE

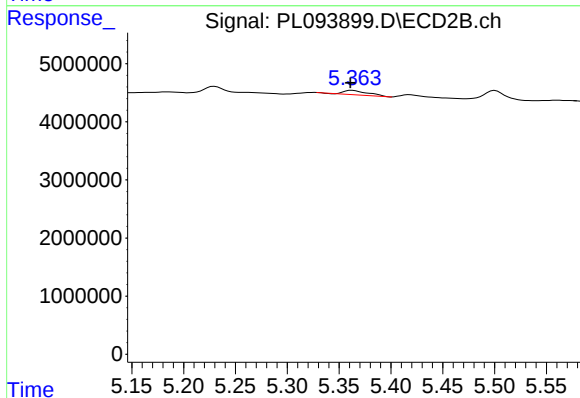
R.T.: 5.230 min
Delta R.T.: 0.000 min
Response: 1331212
Conc: 0.33 ng/ml



#13 Dieldrin

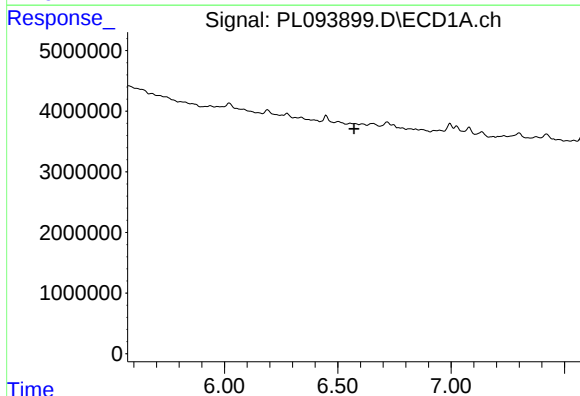
R.T.: 0.000 min
Exp R.T.: 6.343 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-2.1-012725



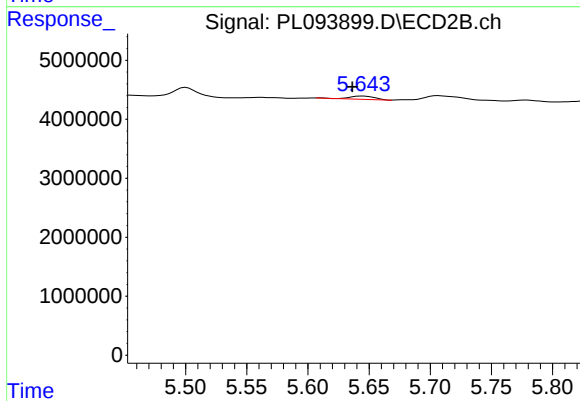
#13 Dieldrin

R.T.: 5.363 min
Delta R.T.: 0.002 min
Response: 1257194
Conc: 0.29 ng/ml



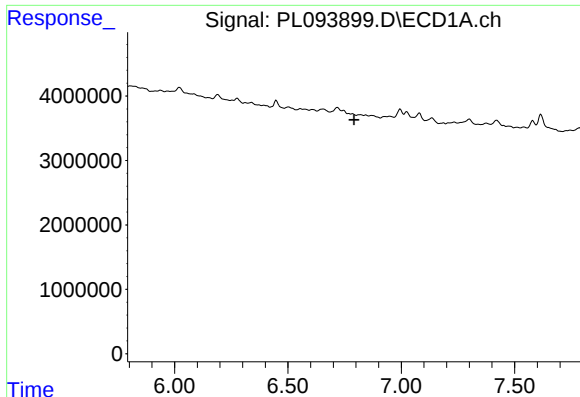
#14 Endrin

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



#14 Endrin

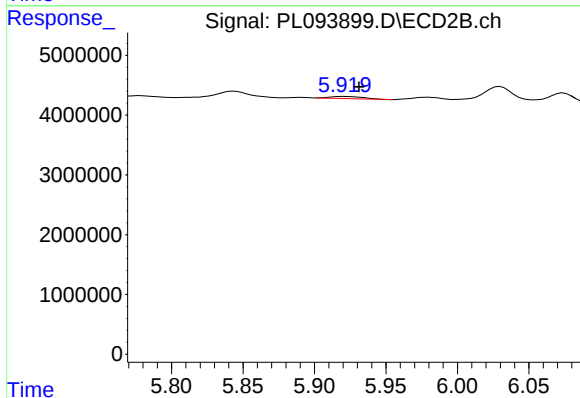
R.T.: 5.645 min
Delta R.T.: 0.008 min
Response: 763788
Conc: 0.21 ng/ml



#15 Endosulfan II

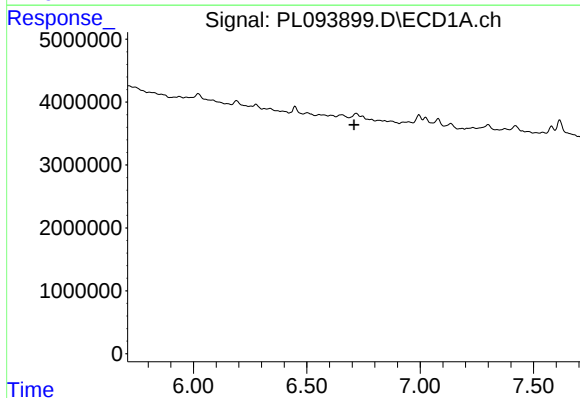
R.T.: 0.000 min
Exp R.T.: 6.792 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-2.1-012725



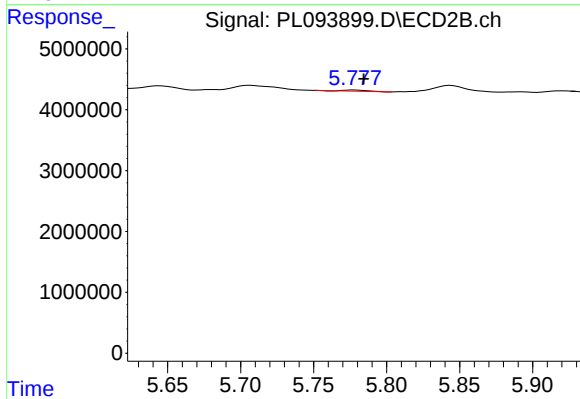
#15 Endosulfan II

R.T.: 5.921 min
Delta R.T.: -0.011 min
Response: 573794
Conc: 0.15 ng/ml



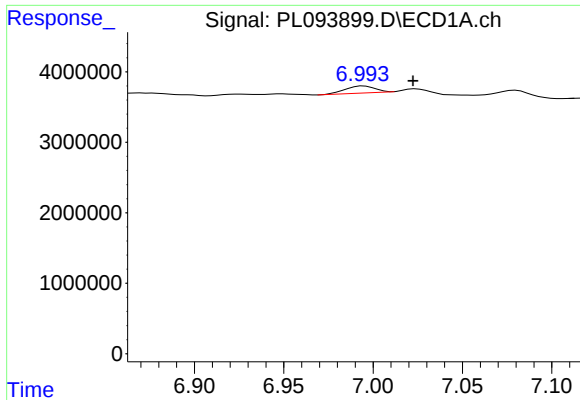
#16 4,4'-DDD

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



#16 4,4'-DDD

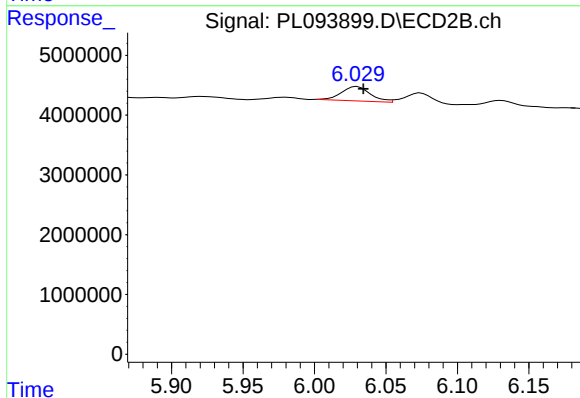
R.T.: 5.778 min
Delta R.T.: -0.006 min
Response: 186484
Conc: 0.06 ng/ml



#17 4,4'-DDT

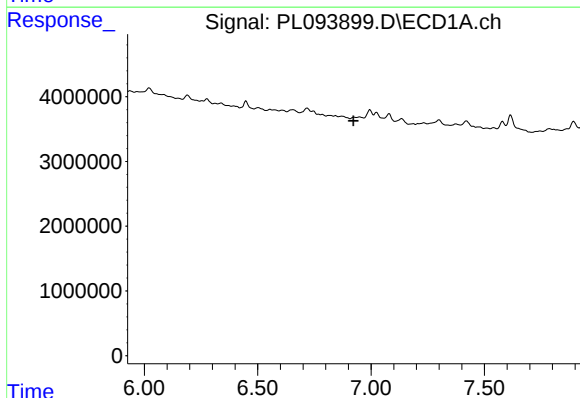
R.T.: 6.995 min
Delta R.T.: -0.027 min
Response: 1149550
Conc: 0.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
JPP-2.1-012725



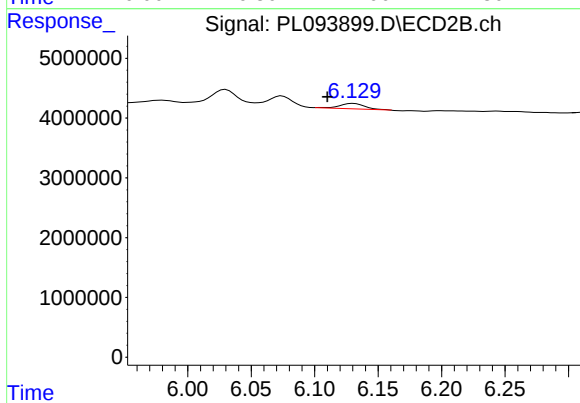
#17 4,4'-DDT

R.T.: 6.030 min
Delta R.T.: -0.004 min
Response: 3378678
Conc: 1.04 ng/ml



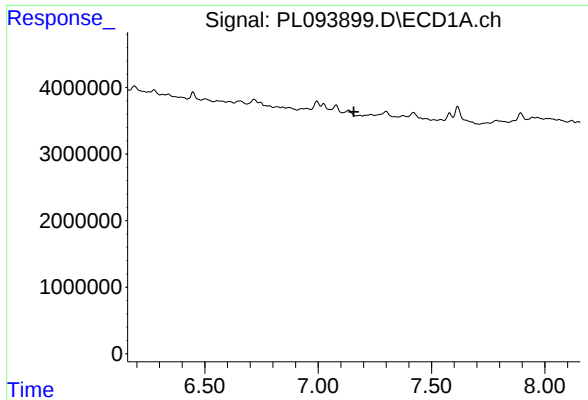
#18 Endrin aldehyde

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



#18 Endrin aldehyde

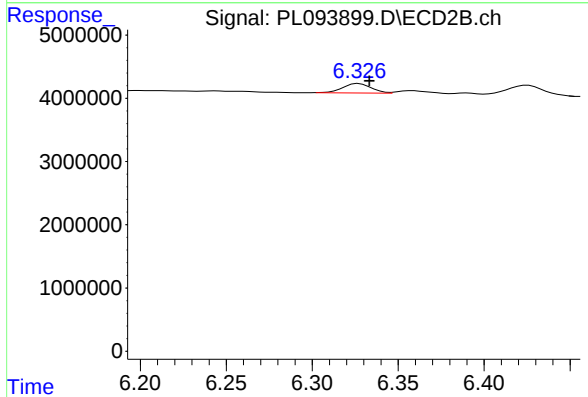
R.T.: 6.131 min
Delta R.T.: 0.021 min
Response: 1124857
Conc: 0.37 ng/ml



#19 Endosulfan Sulfate

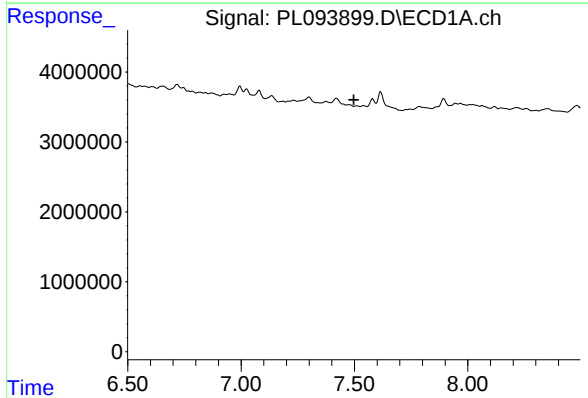
R.T.: 0.000 min
Exp R.T. : 7.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-2.1-012725



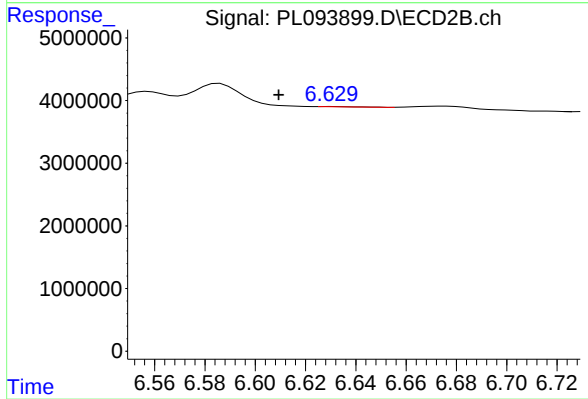
#19 Endosulfan Sulfate

R.T.: 6.327 min
Delta R.T.: -0.006 min
Response: 1723314
Conc: 0.48 ng/ml



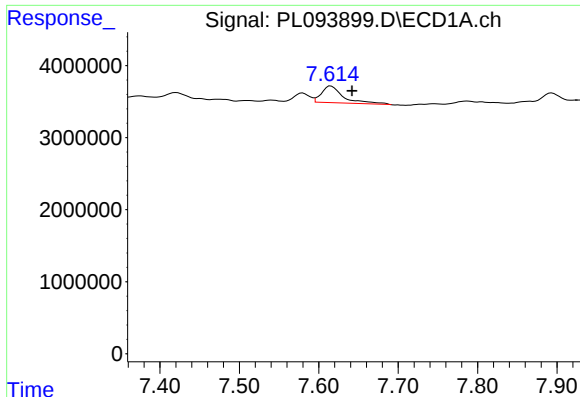
#20 Methoxychlor

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



#20 Methoxychlor

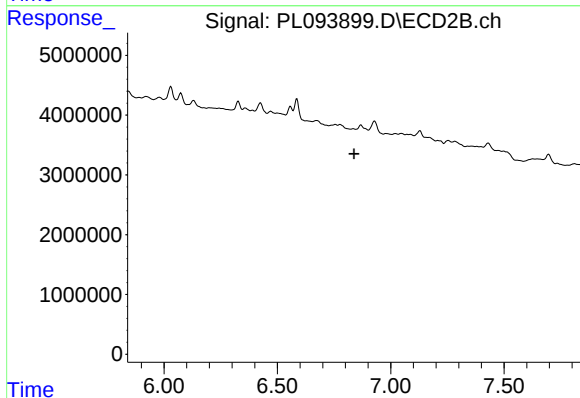
R.T.: 6.630 min
Delta R.T.: 0.021 min
Response: 32037
Conc: 0.02 ng/ml



#21 Endrin ketone

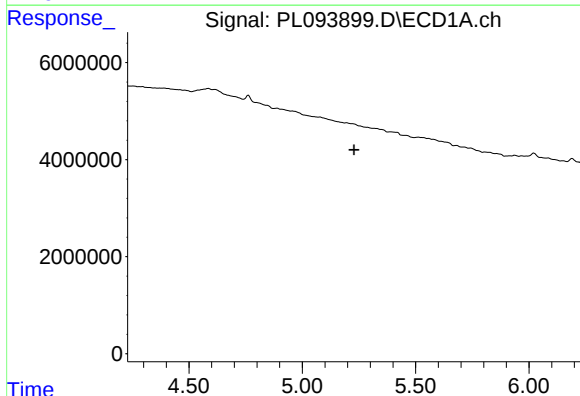
R.T.: 7.615 min
Delta R.T.: -0.026 min
Response: 4423656
Conc: 1.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
JPP-2.1-012725



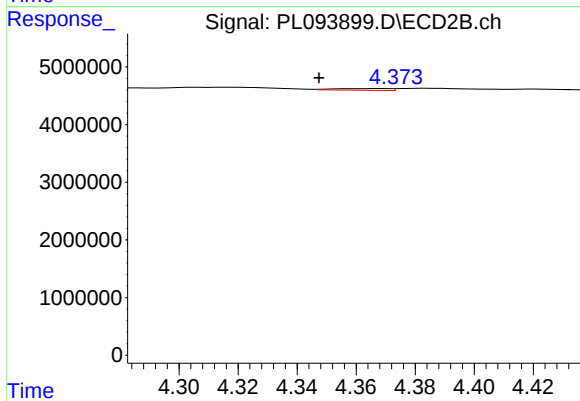
#21 Endrin ketone

R.T.: 6.836 min
Delta R.T.: -0.003 min
Response: -322
Conc: N.D.



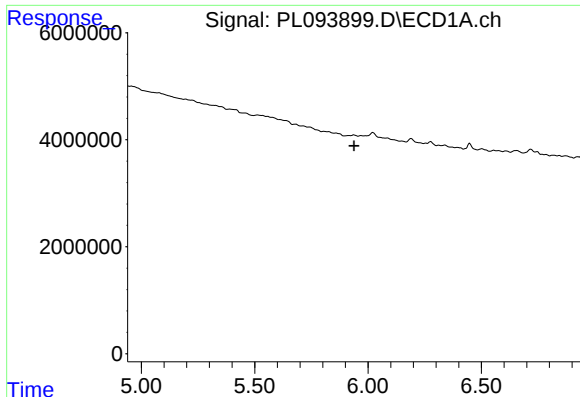
#24 Chlordane-2

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



#24 Chlordane-2

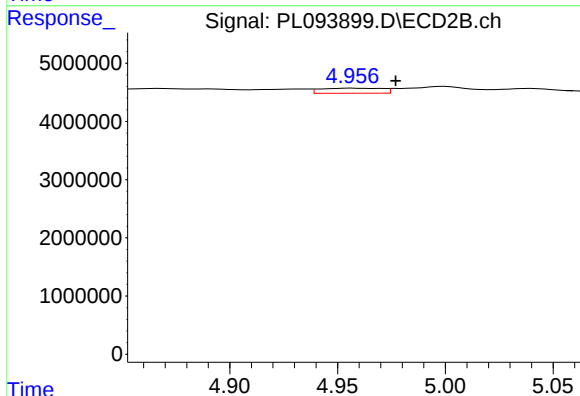
R.T.: 4.369 min
Delta R.T.: 0.021 min
Response: 392551
Conc: 2.68 ng/ml



#25 Chlordane-3

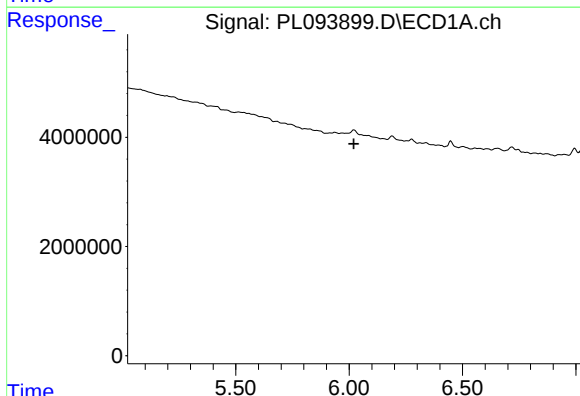
R.T.: 0.000 min
Exp R.T.: 5.939 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-2.1-012725



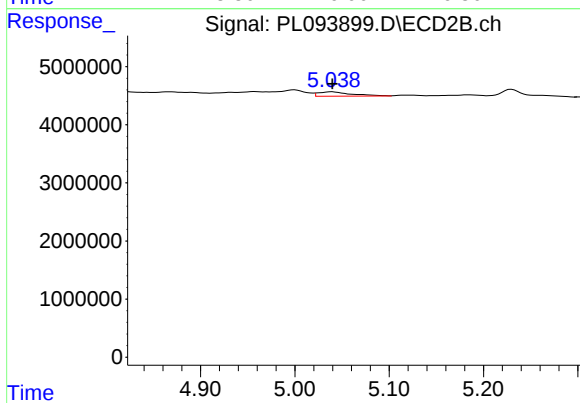
#25 Chlordane-3

R.T.: 4.957 min
Delta R.T.: -0.020 min
Response: 1707516
Conc: 3.93 ng/ml



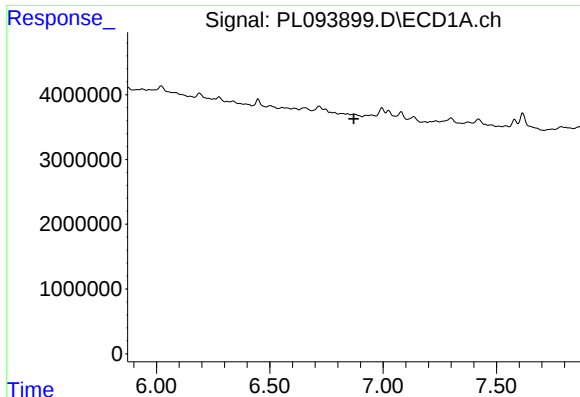
#26 Chlordane-4

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



#26 Chlordane-4

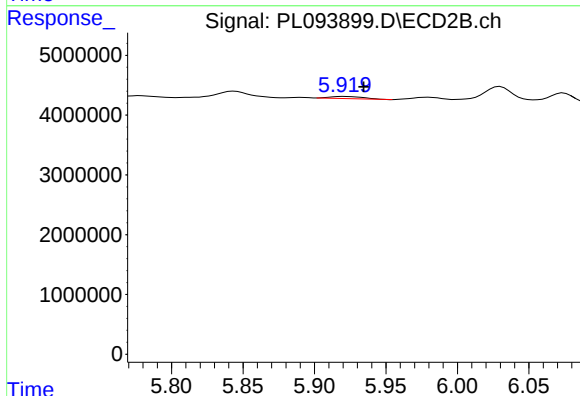
R.T.: 5.040 min
Delta R.T.: 0.000 min
Response: 1798781
Conc: 4.25 ng/ml



#27 Chlorine-5

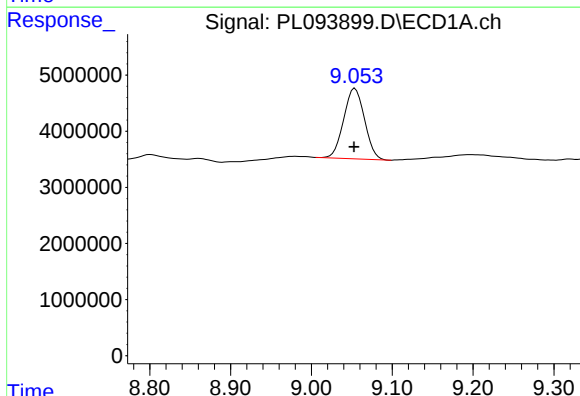
R.T.: 0.000 min
Exp R.T.: 6.870 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-2.1-012725



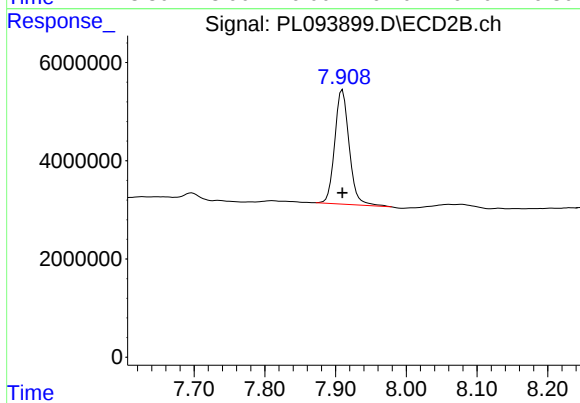
#27 Chlorine-5

R.T.: 5.921 min
Delta R.T.: -0.014 min
Response: 573794
Conc: 3.75 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.054 min
Delta R.T.: 0.001 min
Response: 22489661
Conc: 10.75 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.910 min
Delta R.T.: 0.000 min
Response: 32963873
Conc: 9.41 ng/ml