

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020325\
 Data File : PL094015.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2025 20:56
 Operator : AR\AJ
 Sample : Q1241-08
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 JPP-5.3-013025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 00:51:28 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	59145240	69994508	21.965	21.443
28)	SA Decachlor...	9.056	7.910	48955436	86772614	23.402	24.763
Target Compounds							
2)	A alpha-BHC	0.000	3.260f	0	591804	N.D.	0.121 #
3)	MA gamma-BHC...	0.000	3.607	0	203471	N.D.	0.043 #
4)	MA Heptachlor	0.000	3.942	0	441849	N.D.	0.095 #
5)	MB Aldrin	0.000	4.212	0	220040	N.D.	0.048 #
6)	B beta-BHC	0.000	3.910	0	257051	N.D.	0.129 #
7)	B delta-BHC	4.763	4.132	5331054	316356	1.521	0.067 #
8)	B Heptachlo...	0.000	4.720	0	58816	N.D.	0.014 #
9)	A Endosulfan I	0.000	5.076f	0	303106	N.D.	0.078 #
10)	B gamma-Chl...	0.000	4.976	0	4068948	N.D.	0.960 #
11)	B alpha-Chl...	0.000	5.043	0	1655131	N.D.	0.395 #
12)	B 4,4'-DDE	0.000	5.222	0	343965	N.D.	0.086 #
13)	MA Dieldrin	0.000	5.375	0	326584	N.D.	0.076 #
14)	MA Endrin	0.000	5.657f	0	4543584	N.D.	1.230 #
15)	B Endosulfa...	6.821f	5.930	6072689	33224	2.520	0.009 #
16)	A 4,4'-DDD	0.000	5.792	0	211910	N.D.	0.067 #
17)	MA 4,4'-DDT	0.000	6.041	0	218223	N.D.	0.067 #
18)	B Endrin al...	0.000	6.122	0	380730	N.D.	0.125 #
20)	A Methoxychlor	0.000	6.624	0	615703	N.D.	0.344 #
21)	B Endrin ke...	0.000	6.845	0	92751	N.D.	0.022 #
24)	Chlordane-2	0.000	4.318f	0	708536	N.D.	4.829 #
25)	Chlordane-3	0.000	4.976	0	4068948	N.D.	9.358 #
26)	Chlordane-4	0.000	5.043	0	1655131	N.D.	3.907 #
27)	Chlordane-5	0.000	5.930	0	33224	N.D.	0.217 #

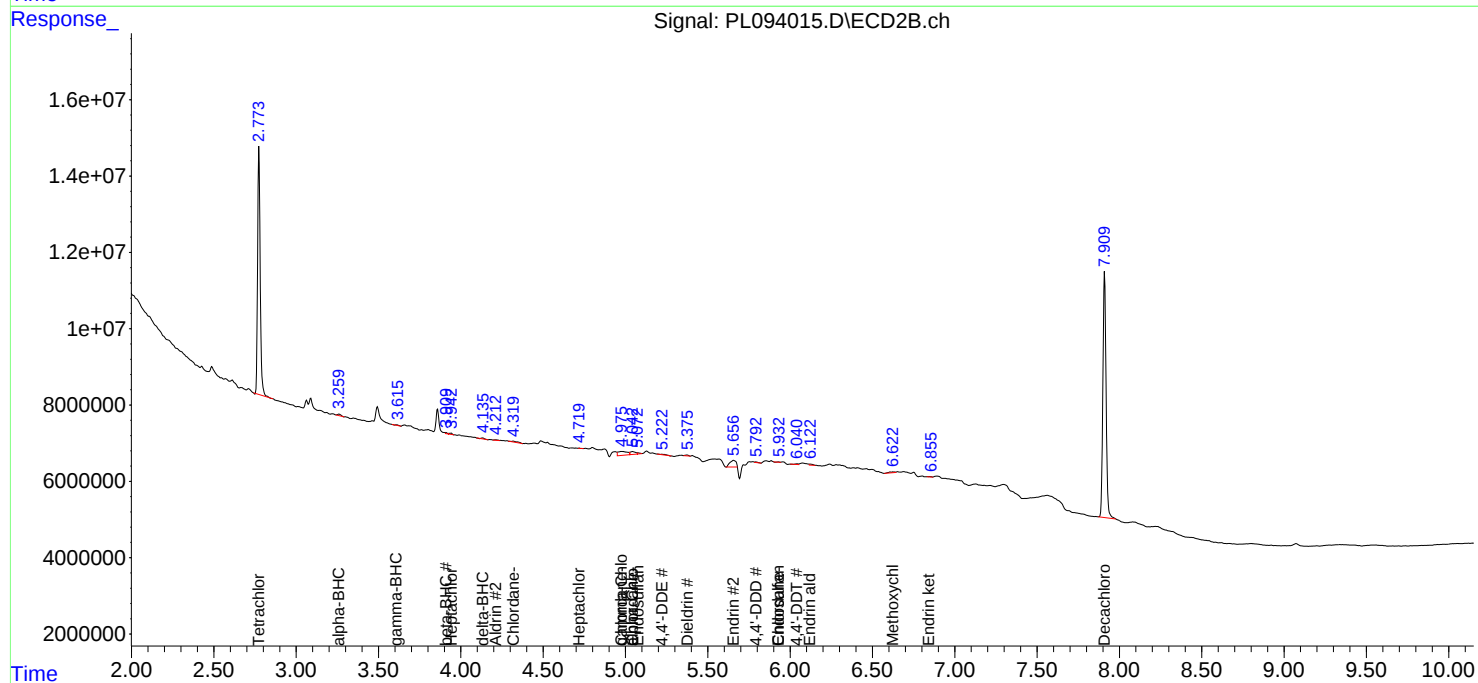
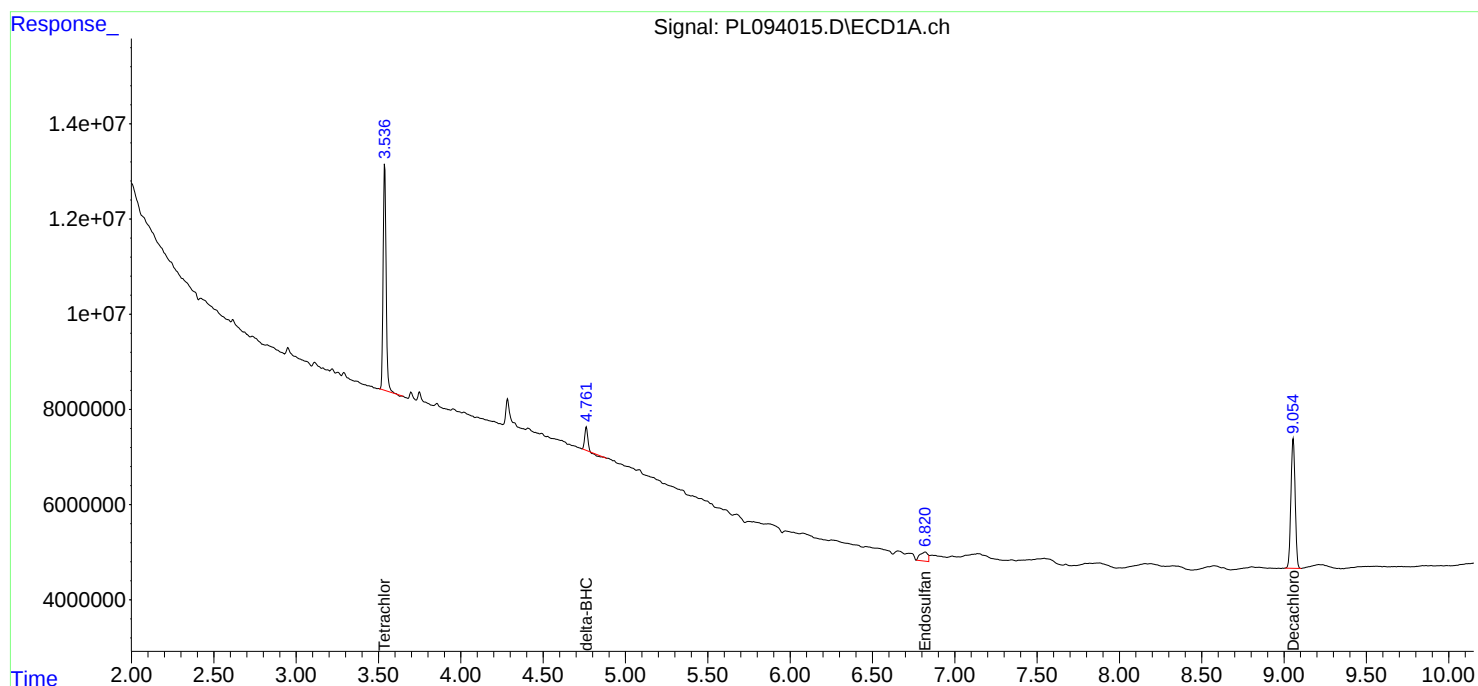
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

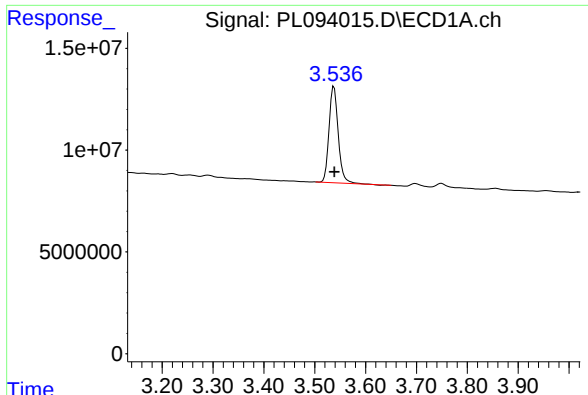
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020325\
Data File : PL094015.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Feb 2025 20:56
Operator : AR\AJ
Sample : Q1241-08
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
JPP-5.3-013025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 04 00:51:28 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

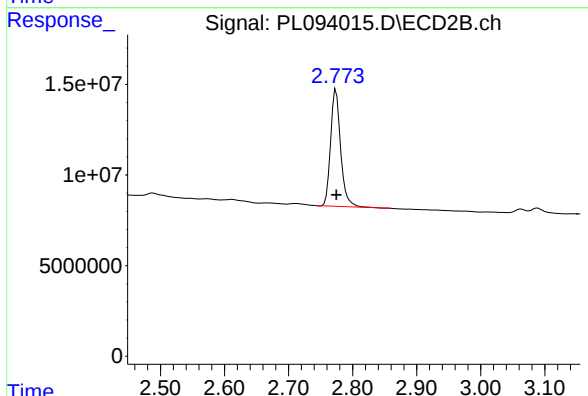




#1 Tetrachloro-m-xylene

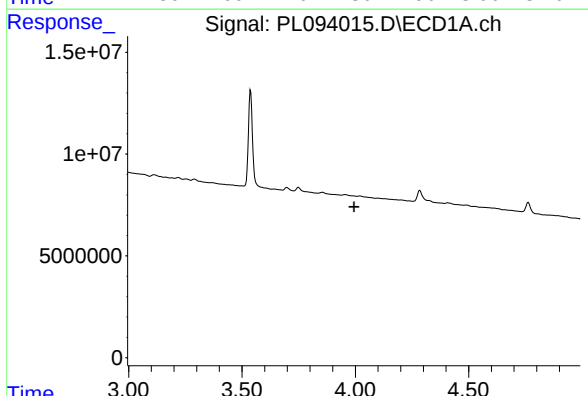
R.T.: 3.538 min
Delta R.T.: -0.001 min
Response: 59145240
Conc: 21.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
JPP-5.3-013025



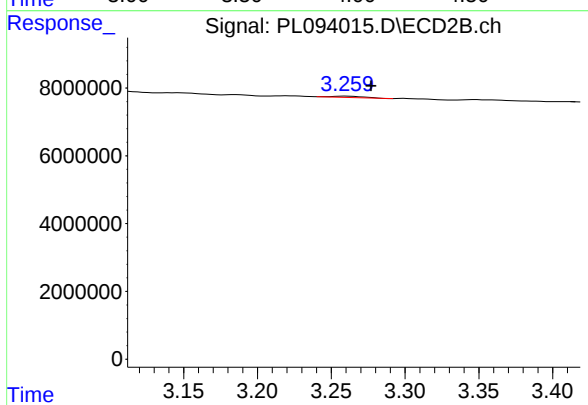
#1 Tetrachloro-m-xylene

R.T.: 2.774 min
Delta R.T.: 0.000 min
Response: 69994508
Conc: 21.44 ng/ml



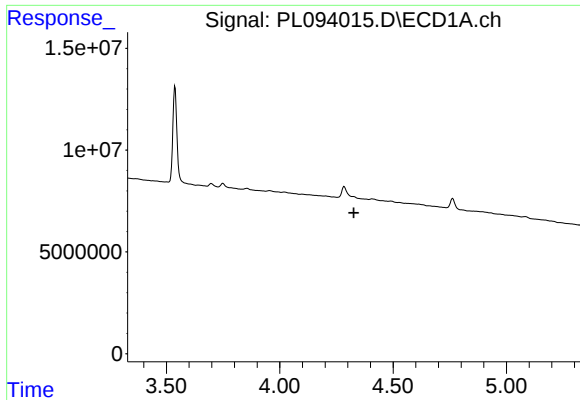
#2 alpha-BHC

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



#2 alpha-BHC

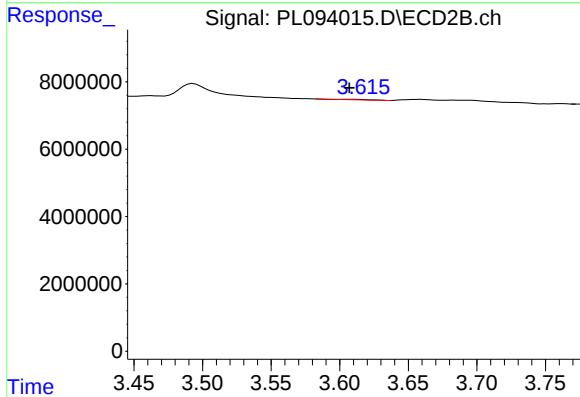
R.T.: 3.260 min
Delta R.T.: -0.017 min
Response: 591804
Conc: 0.12 ng/ml



#3 gamma-BHC (Lindane)

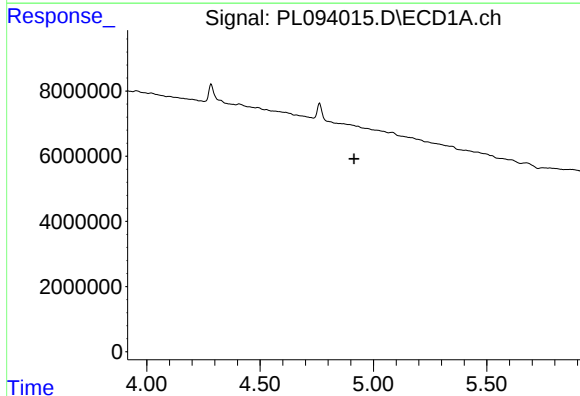
R.T.: 0.000 min
Exp R.T.: 4.327 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-5.3-013025



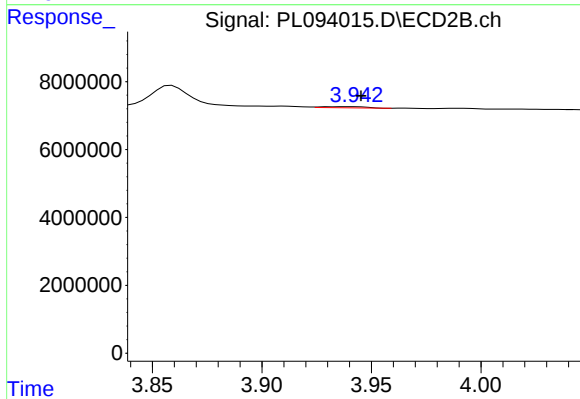
#3 gamma-BHC (Lindane)

R.T.: 3.607 min
Delta R.T.: 0.000 min
Response: 203471
Conc: 0.04 ng/ml



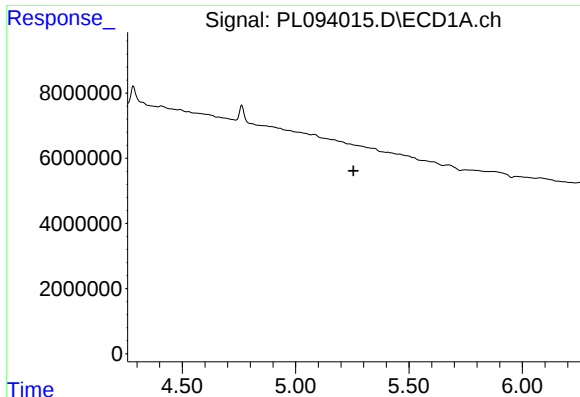
#4 Heptachlor

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



#4 Heptachlor

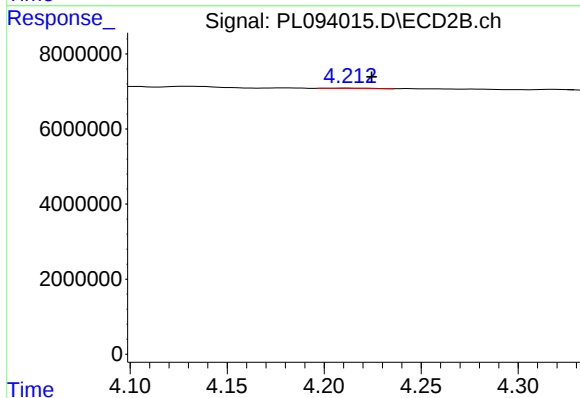
R.T.: 3.942 min
Delta R.T.: -0.003 min
Response: 441849
Conc: 0.09 ng/ml



#5 Aldrin

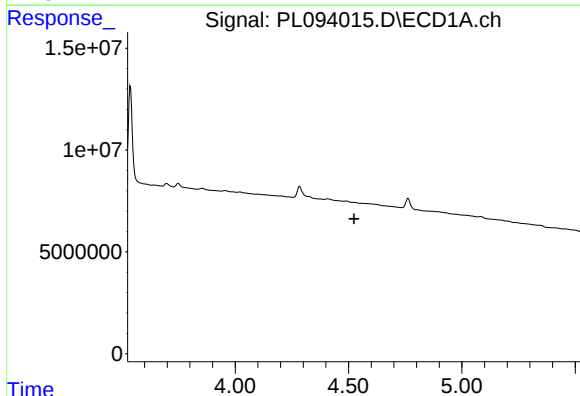
R.T.: 0.000 min
Exp R.T.: 5.256 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-5.3-013025



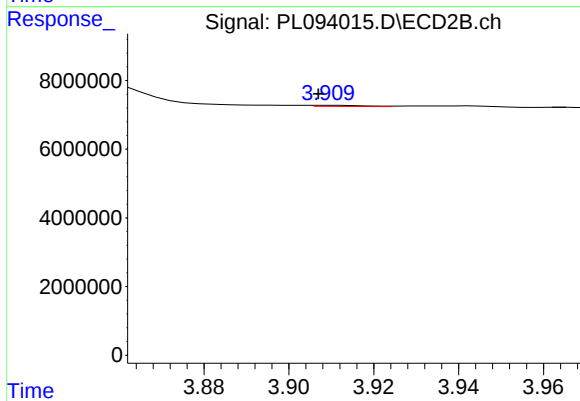
#5 Aldrin

R.T.: 4.212 min
Delta R.T.: -0.013 min
Response: 220040
Conc: 0.05 ng/ml



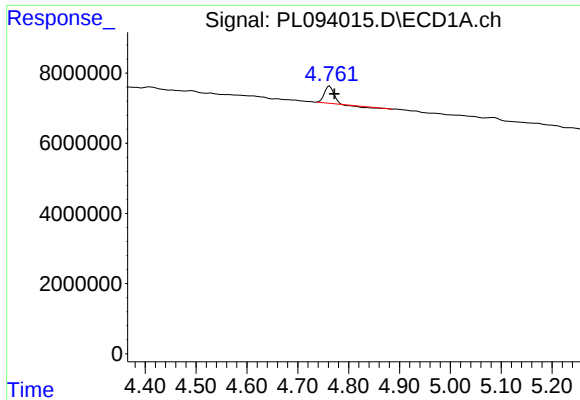
#6 beta-BHC

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



#6 beta-BHC

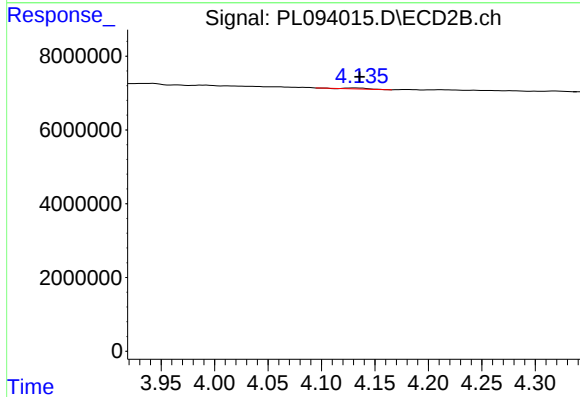
R.T.: 3.910 min
Delta R.T.: 0.003 min
Response: 257051
Conc: 0.13 ng/ml



#7 delta-BHC

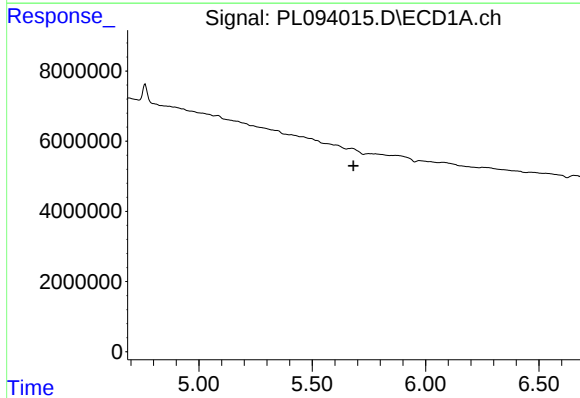
R.T.: 4.763 min
Delta R.T.: -0.009 min
Response: 5331054
Conc: 1.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
JPP-5.3-013025



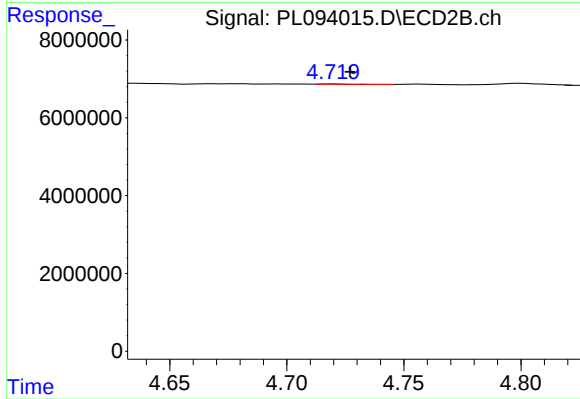
#7 delta-BHC

R.T.: 4.132 min
Delta R.T.: -0.003 min
Response: 316356
Conc: 0.07 ng/ml



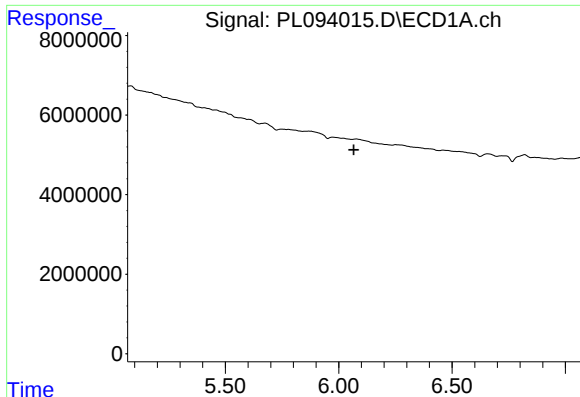
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

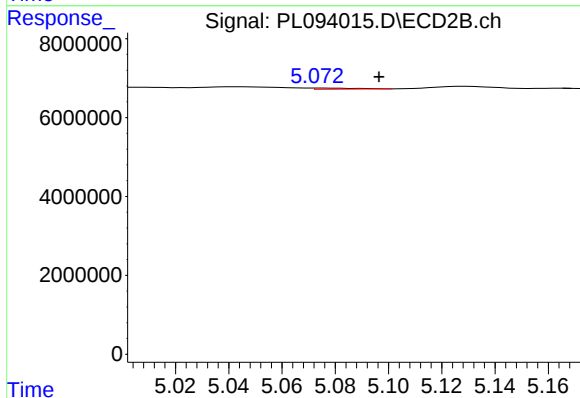
R.T.: 4.720 min
Delta R.T.: -0.007 min
Response: 58816
Conc: 0.01 ng/ml



#9 Endosulfan I

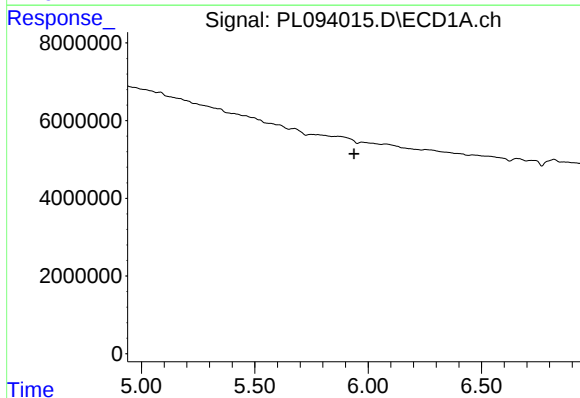
R.T.: 0.000 min
Exp R.T.: 6.067 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-5.3-013025



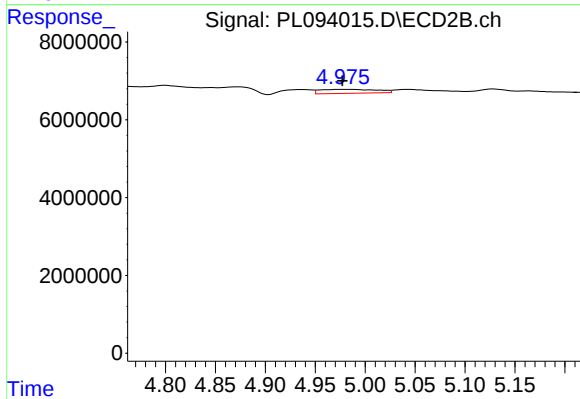
#9 Endosulfan I

R.T.: 5.076 min
Delta R.T.: -0.020 min
Response: 303106
Conc: 0.08 ng/ml



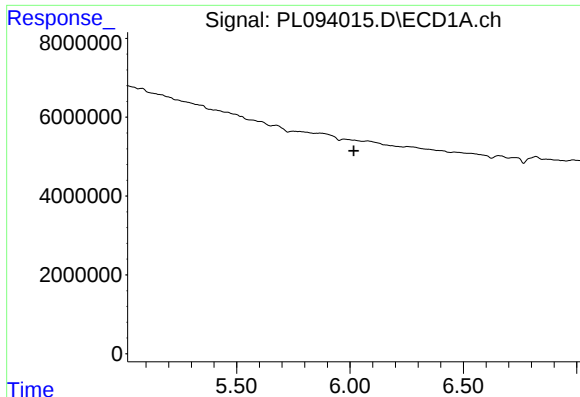
#10 gamma-Chlordane

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



#10 gamma-Chlordane

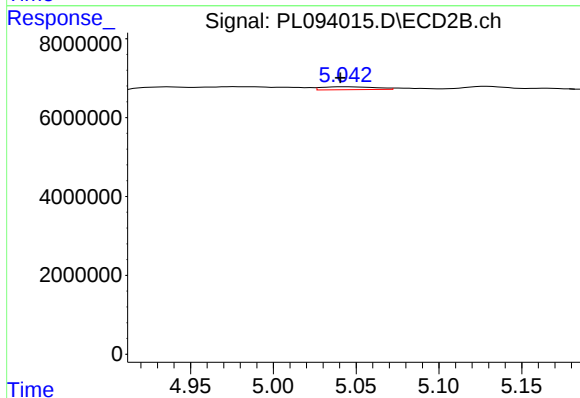
R.T.: 4.976 min
Delta R.T.: 0.000 min
Response: 4068948
Conc: 0.96 ng/ml



#11 alpha-Chlordane

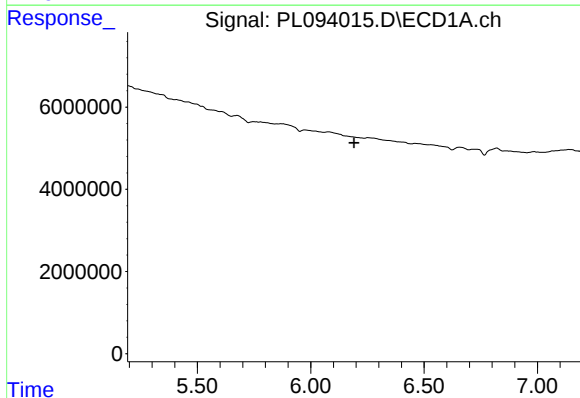
R.T.: 0.000 min
Exp R.T.: 6.017 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-5.3-013025



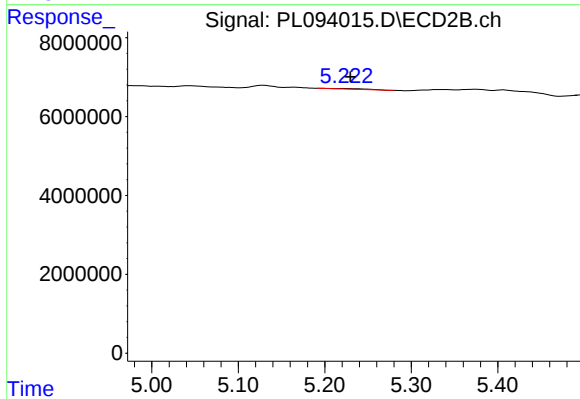
#11 alpha-Chlordane

R.T.: 5.043 min
Delta R.T.: 0.003 min
Response: 1655131
Conc: 0.40 ng/ml



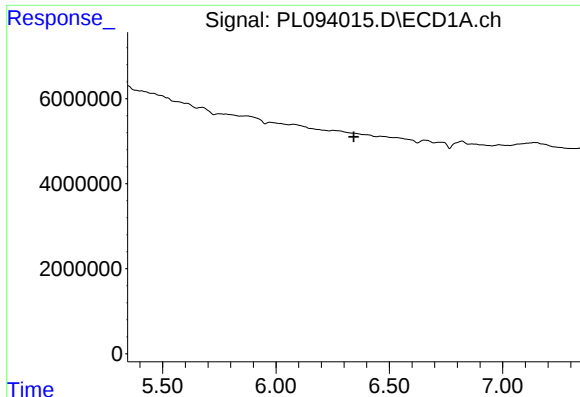
#12 4,4'-DDE

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



#12 4,4'-DDE

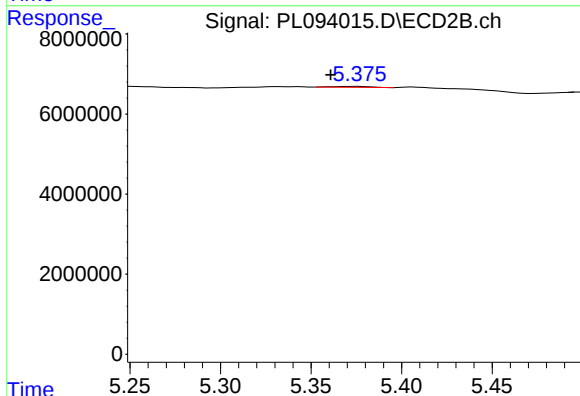
R.T.: 5.222 min
Delta R.T.: -0.007 min
Response: 343965
Conc: 0.09 ng/ml



#13 Dieldrin

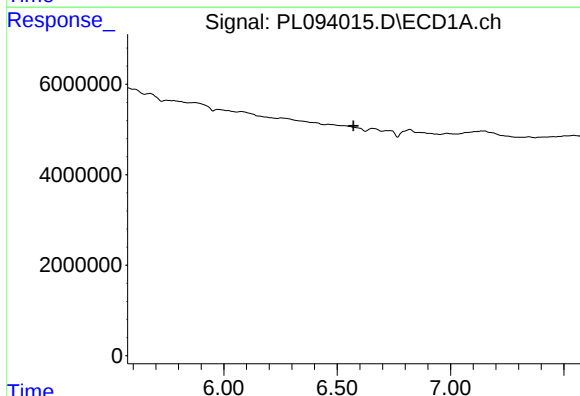
R.T.: 0.000 min
Exp R.T.: 6.343 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-5.3-013025



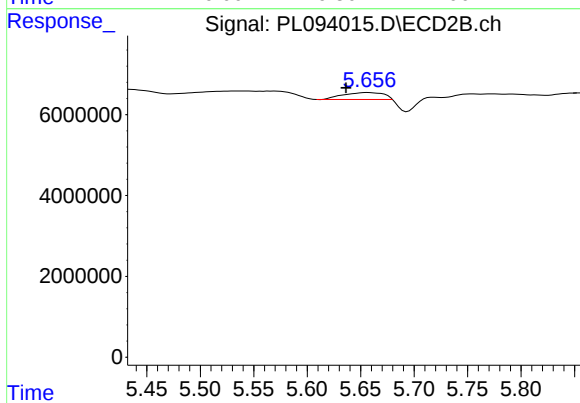
#13 Dieldrin

R.T.: 5.375 min
Delta R.T.: 0.014 min
Response: 326584
Conc: 0.08 ng/ml



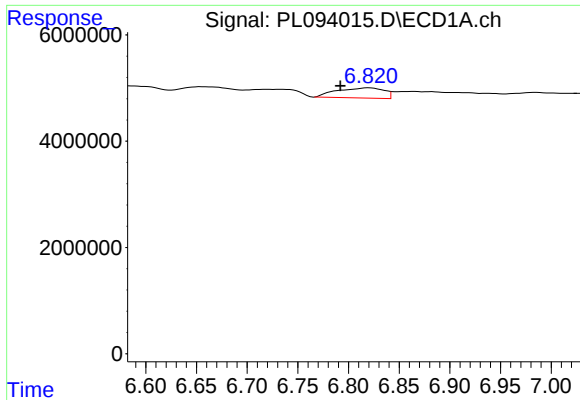
#14 Endrin

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



#14 Endrin

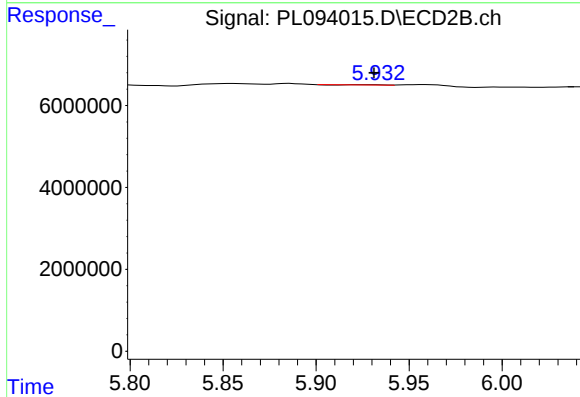
R.T.: 5.657 min
Delta R.T.: 0.020 min
Response: 4543584
Conc: 1.23 ng/ml



#15 Endosulfan II

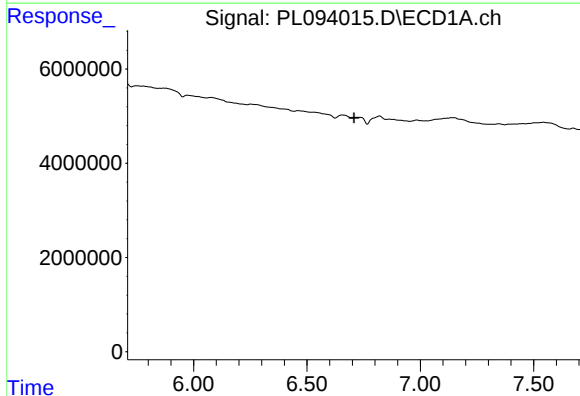
R.T.: 6.821 min
Delta R.T.: 0.028 min
Response: 6072689
Conc: 2.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
JPP-5.3-013025



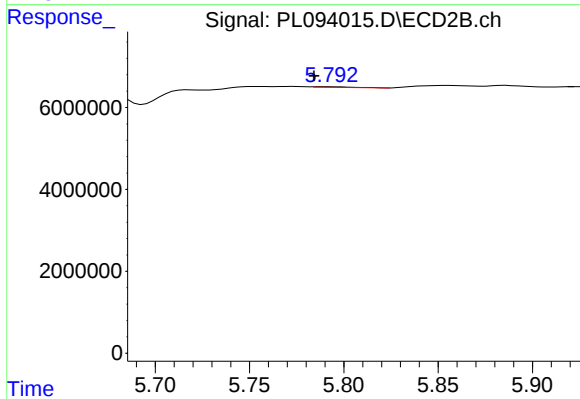
#15 Endosulfan II

R.T.: 5.930 min
Delta R.T.: -0.001 min
Response: 33224
Conc: 0.01 ng/ml



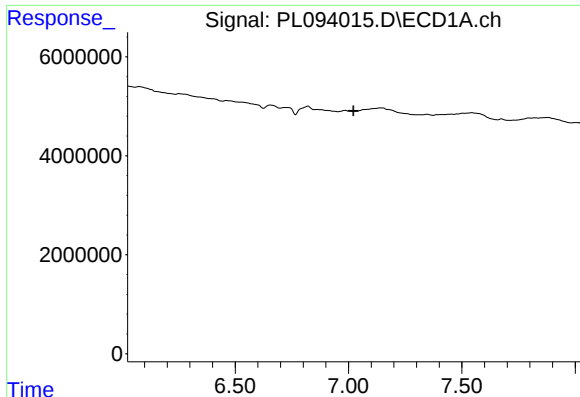
#16 4,4'-DDD

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



#16 4,4'-DDD

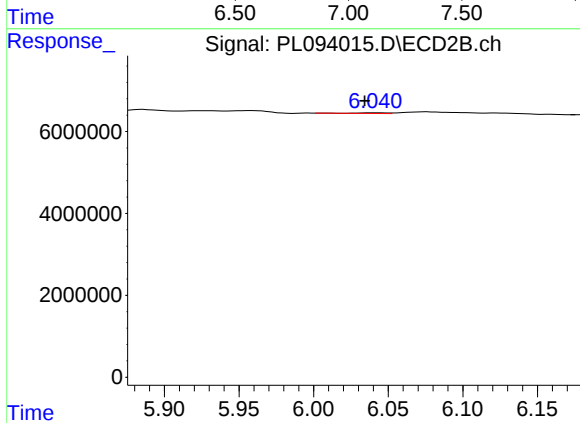
R.T.: 5.792 min
Delta R.T.: 0.008 min
Response: 211910
Conc: 0.07 ng/ml



#17 4,4'-DDT

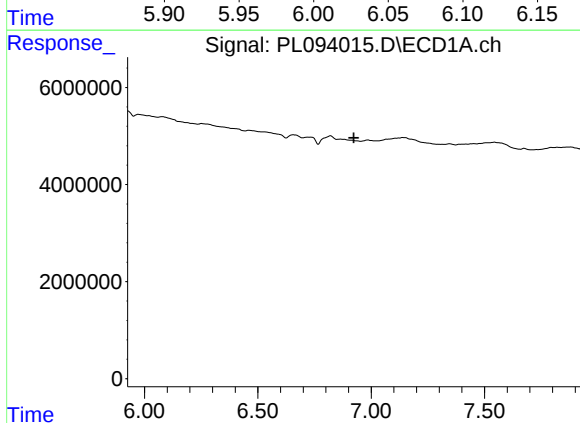
R.T.: 0.000 min
Exp R.T.: 7.022 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-5.3-013025



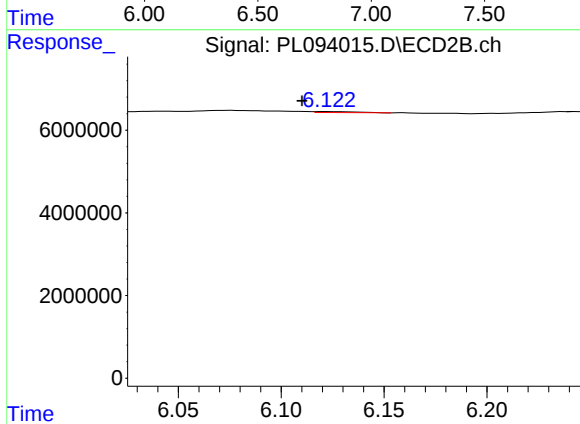
#17 4,4'-DDT

R.T.: 6.041 min
Delta R.T.: 0.007 min
Response: 218223
Conc: 0.07 ng/ml



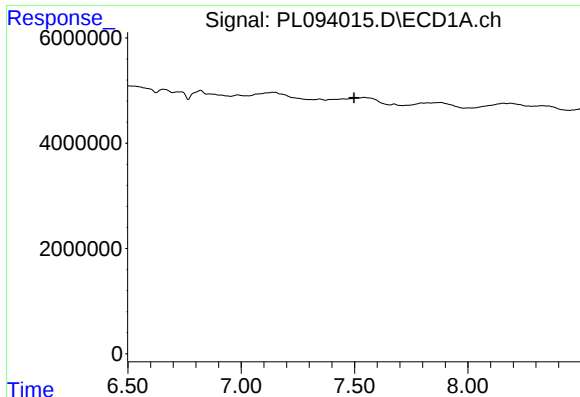
#18 Endrin aldehyde

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



#18 Endrin aldehyde

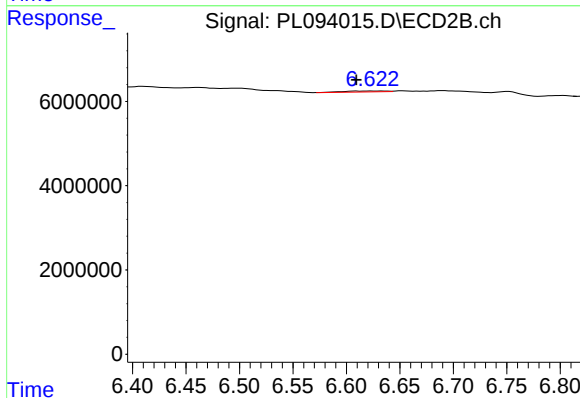
R.T.: 6.122 min
Delta R.T.: 0.012 min
Response: 380730
Conc: 0.13 ng/ml



#20 Methoxychlor

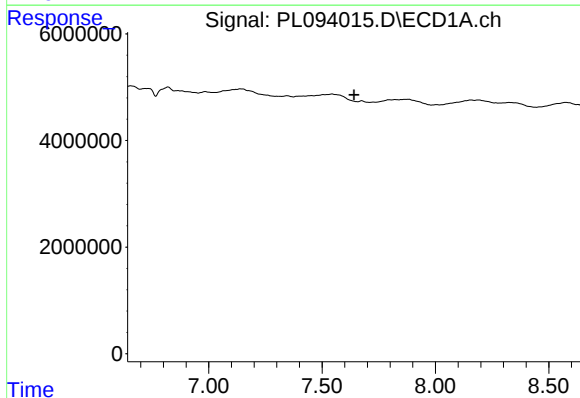
R.T.: 0.000 min
Exp R.T.: 7.498 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-5.3-013025



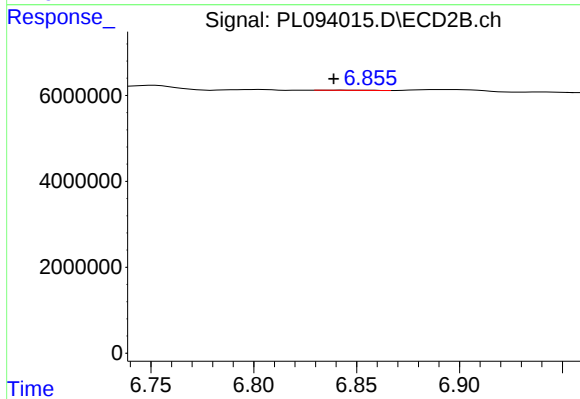
#20 Methoxychlor

R.T.: 6.624 min
Delta R.T.: 0.015 min
Response: 615703
Conc: 0.34 ng/ml



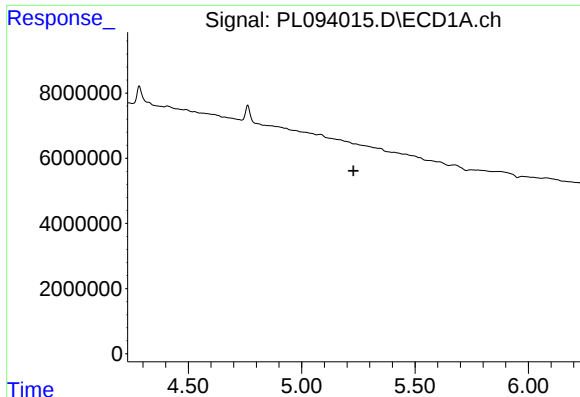
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.642 min
Response: 0
Conc: N.D.



#21 Endrin ketone

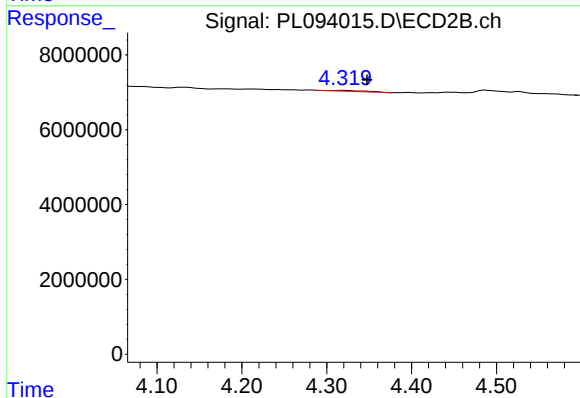
R.T.: 6.845 min
Delta R.T.: 0.006 min
Response: 92751
Conc: 0.02 ng/ml



#24 Chlordane-2

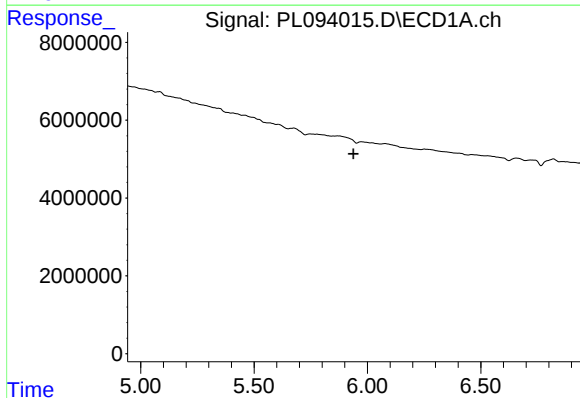
R.T.: 0.000 min
Exp R.T.: 5.229 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-5.3-013025



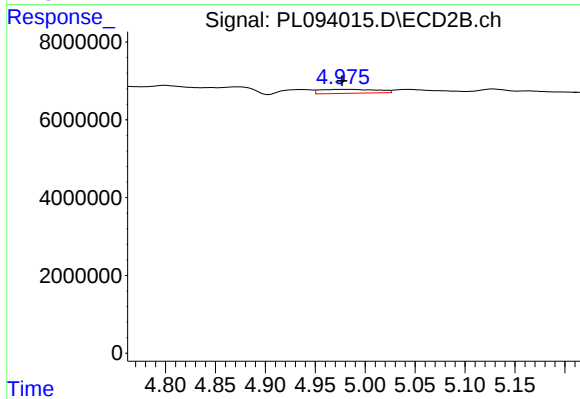
#24 Chlordane-2

R.T.: 4.318 min
Delta R.T.: -0.029 min
Response: 708536
Conc: 4.83 ng/ml



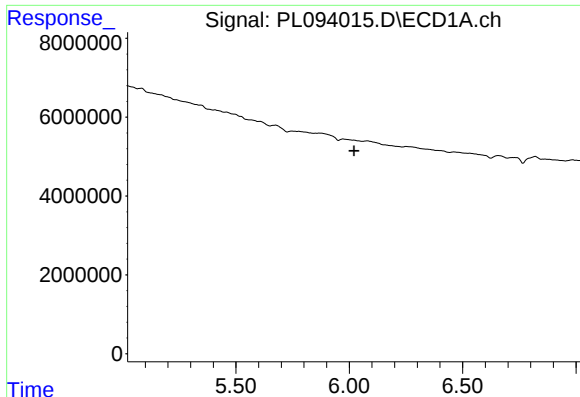
#25 Chlordane-3

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



#25 Chlordane-3

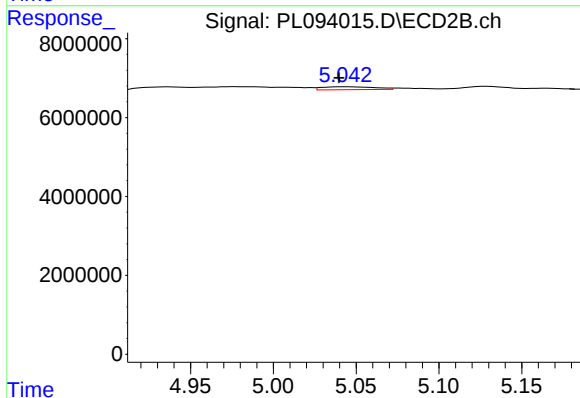
R.T.: 4.976 min
Delta R.T.: 0.000 min
Response: 4068948
Conc: 9.36 ng/ml



#26 Chlordane-4

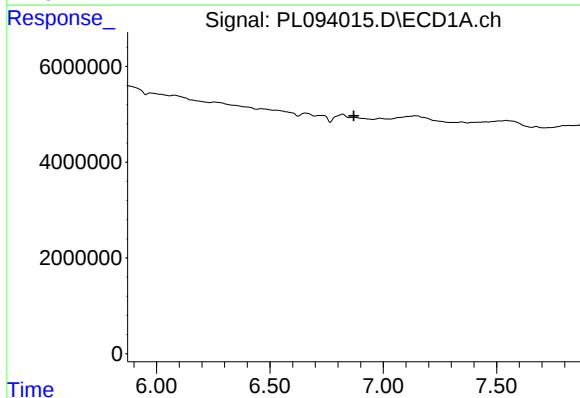
R.T.: 0.000 min
Exp R.T.: 6.021 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-5.3-013025



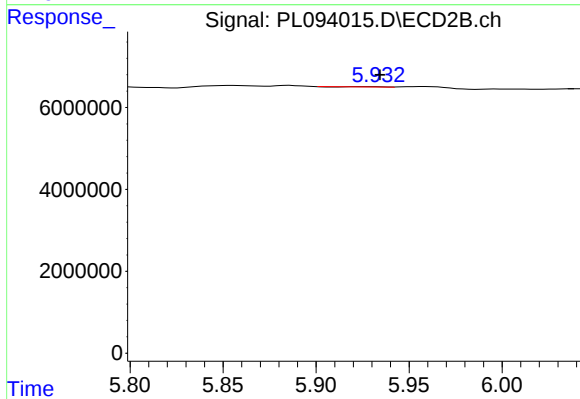
#26 Chlordane-4

R.T.: 5.043 min
Delta R.T.: 0.004 min
Response: 1655131
Conc: 3.91 ng/ml



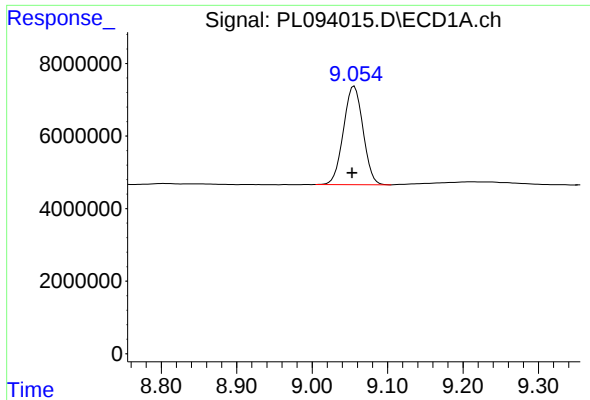
#27 Chlordane-5

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



#27 Chlordane-5

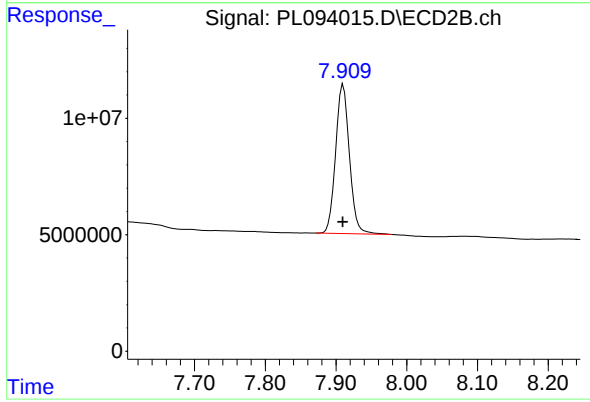
R.T.: 5.930 min
Delta R.T.: -0.004 min
Response: 33224
Conc: 0.22 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.056 min
Delta R.T.: 0.003 min
Response: 48955436
Conc: 23.40 ng/ml

Instrument :
ECD_L
ClientSampleId :
JPP-5.3-013025



#28 Decachlorobiphenyl

R.T.: 7.910 min
Delta R.T.: 0.000 min
Response: 86772614
Conc: 24.76 ng/ml