

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020325\
 Data File : PL094019.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2025 21:48
 Operator : AR\AJ
 Sample : Q1242-04
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 JPP-6.2-013025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 00:52:59 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	64322067	75977478	23.887	23.276
28)	SA Decachlor...	9.055	7.910	49844000	88949433	23.827	25.385
Target Compounds							
2)	A alpha-BHC	4.021f	3.271	1864402	689746	0.486	0.141 #
3)	MA gamma-BHC...	0.000	3.615	0	722584	N.D.	0.152 #
4)	MA Heptachlor	0.000	3.962f	0	1540945	N.D.	0.331 #
5)	MB Aldrin	0.000	4.221	0	626843	N.D.	0.137 #
6)	B beta-BHC	0.000	3.924f	0	688718	N.D.	0.345 #
7)	B delta-BHC	4.763	4.121	4468549	237190	1.275	0.050 #
8)	B Heptachlo...	0.000	4.725	0	156026	N.D.	0.037 #
10)	B gamma-Chl...	0.000	4.981	0	1834938	N.D.	0.433 #
11)	B alpha-Chl...	0.000	5.047	0	2209054	N.D.	0.528 #
12)	B 4,4'-DDE	0.000	5.246f	0	440285	N.D.	0.110 #
13)	MA Dieldrin	0.000	5.376	0	800417	N.D.	0.186 #
14)	MA Endrin	0.000	5.657f	0	6353879	N.D.	1.721 #
15)	B Endosulfa...	6.822f	5.927	7239093	955630	3.005	0.258 #
16)	A 4,4'-DDD	0.000	5.797	0	208359	N.D.	0.066 #
17)	MA 4,4'-DDT	0.000	6.038	0	389443	N.D.	0.120 #
18)	B Endrin al...	0.000	6.105	0	402110	N.D.	0.132 #
19)	B Endosulfa...	0.000	6.328	0	407441	N.D.	0.114 #
20)	A Methoxychlor	0.000	6.604	0	1201425	N.D.	0.672 #
23)	Chlordane-1	0.000	3.804f	0	1144457	N.D.	9.171 #
24)	Chlordane-2	0.000	4.354	0	172206	N.D.	1.174 #
25)	Chlordane-3	0.000	4.981	0	1834938	N.D.	4.220 #
26)	Chlordane-4	0.000	5.047	0	2209054	N.D.	5.214 #
27)	Chlordane-5	0.000	5.927	0	955630	N.D.	6.239 #

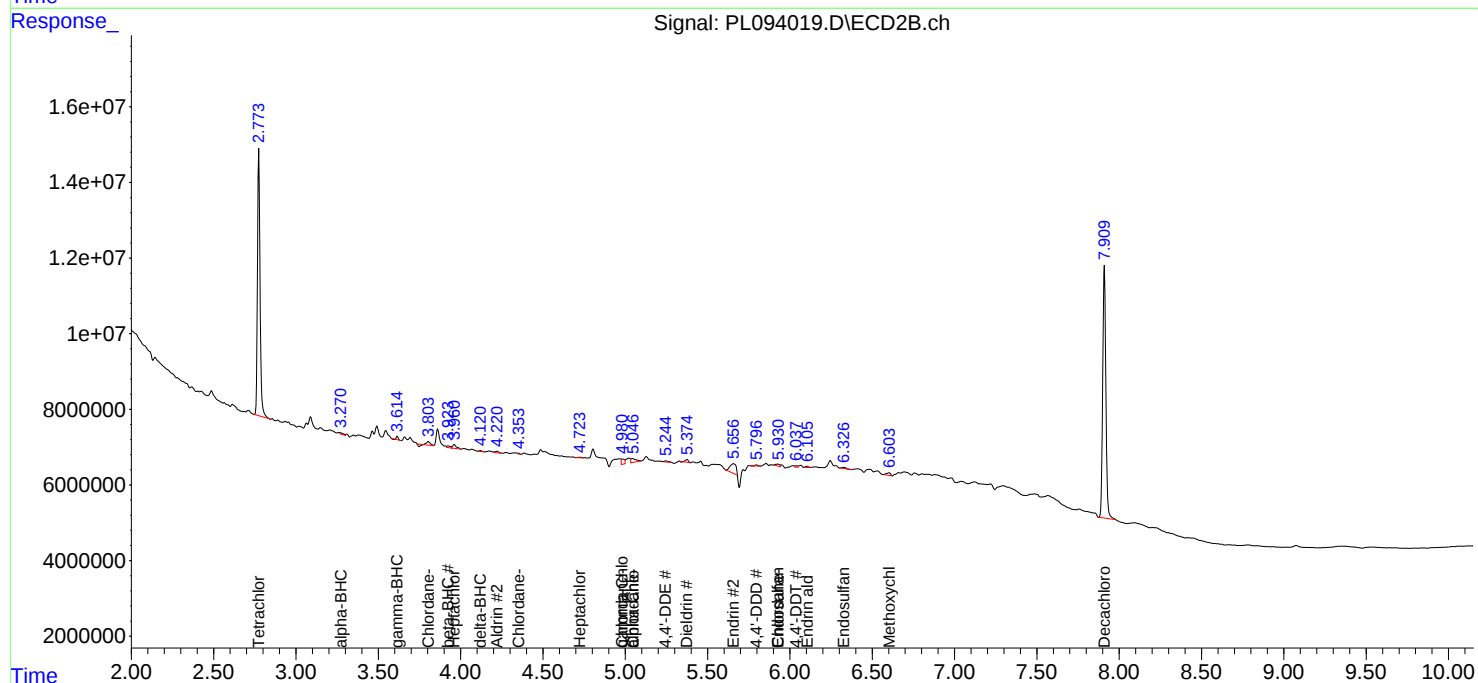
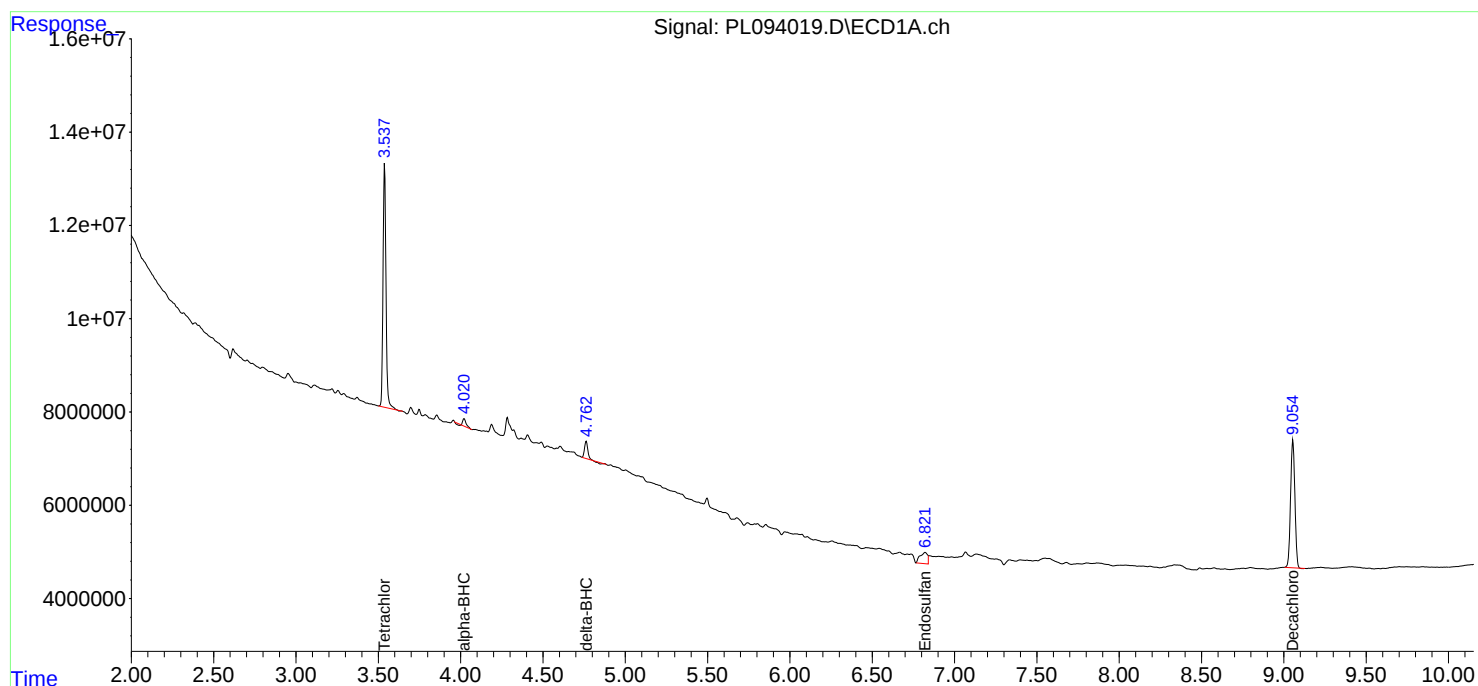
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

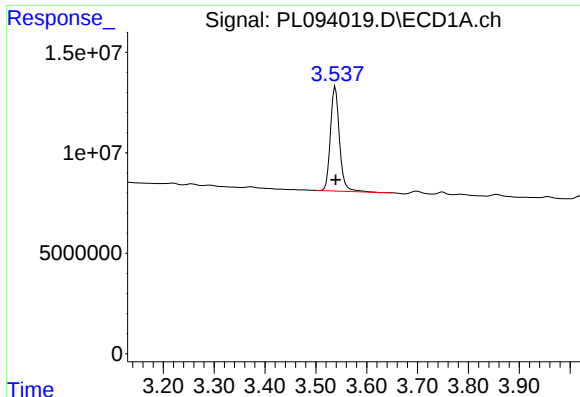
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020325\
Data File : PL094019.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Feb 2025 21:48
Operator : AR\AJ
Sample : Q1242-04
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
JPP-6.2-013025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 04 00:52:59 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

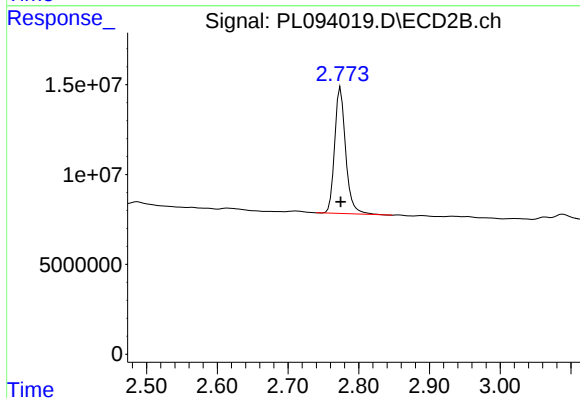




#1 Tetrachloro-m-xylene

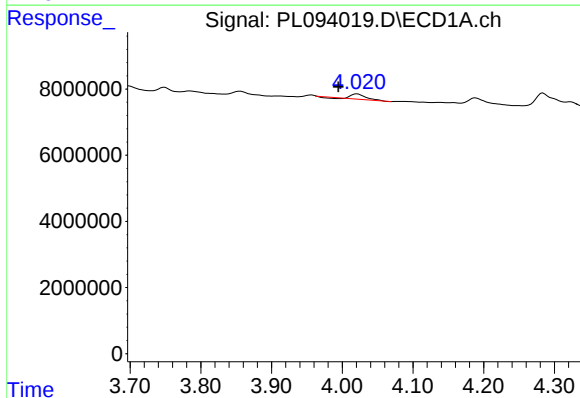
R.T.: 3.538 min
Delta R.T.: 0.000 min
Response: 64322067
Conc: 23.89 ng/ml

Instrument :
ECD_L
ClientSampleId :
JPP-6.2-013025



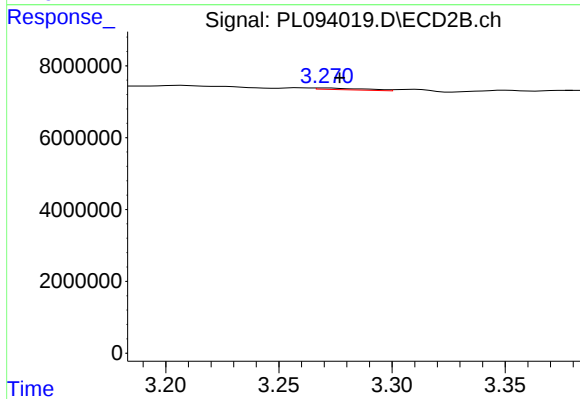
#1 Tetrachloro-m-xylene

R.T.: 2.774 min
Delta R.T.: 0.000 min
Response: 75977478
Conc: 23.28 ng/ml



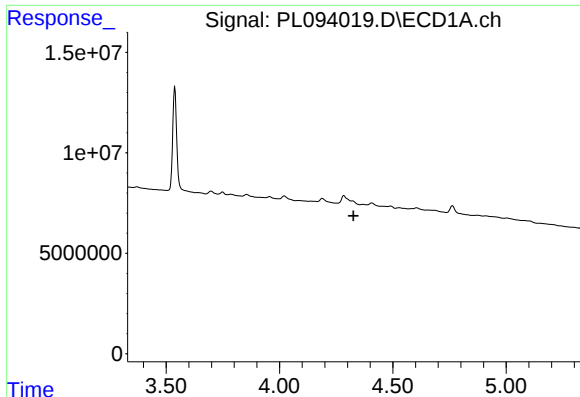
#2 alpha-BHC

R.T.: 4.021 min
Delta R.T.: 0.026 min
Response: 1864402
Conc: 0.49 ng/ml



#2 alpha-BHC

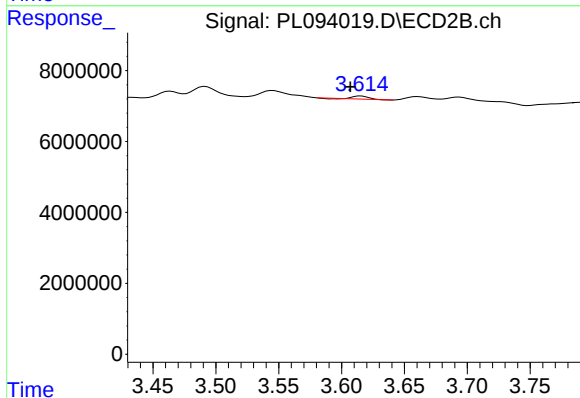
R.T.: 3.271 min
Delta R.T.: -0.006 min
Response: 689746
Conc: 0.14 ng/ml



#3 gamma-BHC (Lindane)

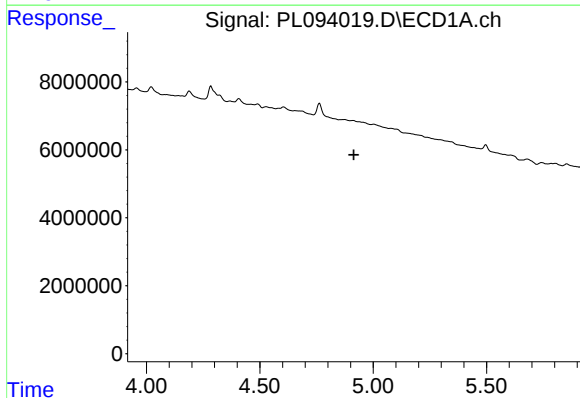
R.T.: 0.000 min
Exp R.T.: 4.327 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-6.2-013025



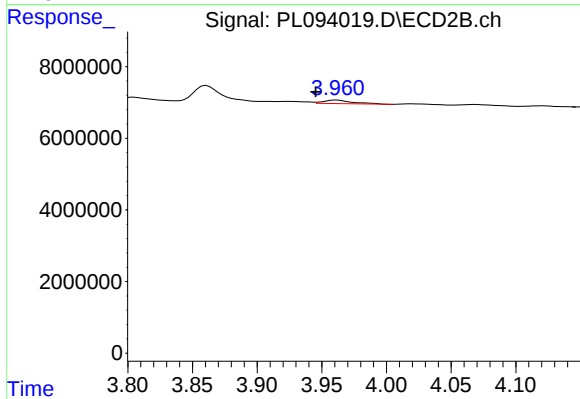
#3 gamma-BHC (Lindane)

R.T.: 3.615 min
Delta R.T.: 0.008 min
Response: 722584
Conc: 0.15 ng/ml



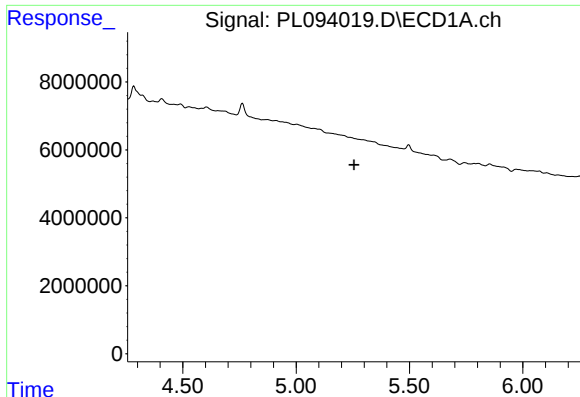
#4 Heptachlor

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



#4 Heptachlor

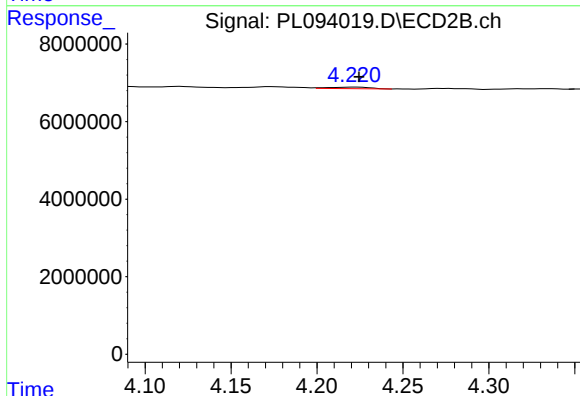
R.T.: 3.962 min
Delta R.T.: 0.016 min
Response: 1540945
Conc: 0.33 ng/ml



#5 Aldrin

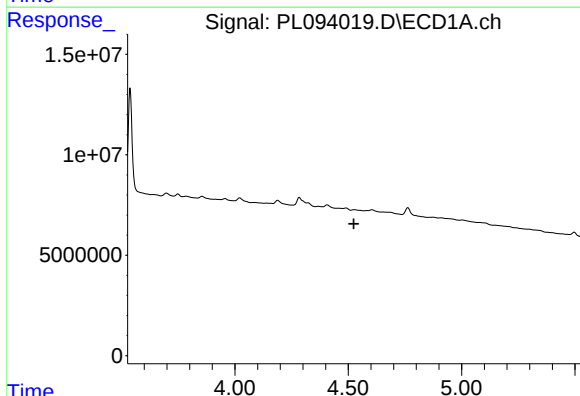
R.T.: 0.000 min
Exp R.T.: 5.256 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-6.2-013025



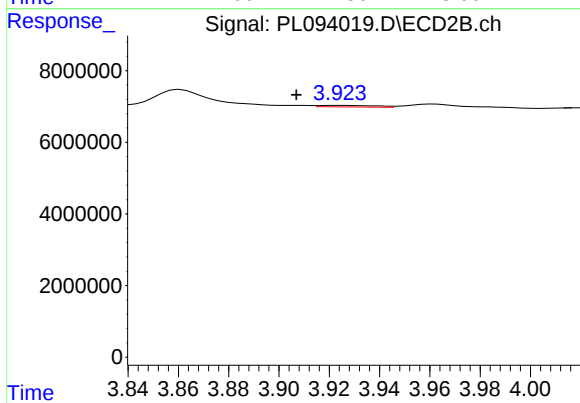
#5 Aldrin

R.T.: 4.221 min
Delta R.T.: -0.003 min
Response: 626843
Conc: 0.14 ng/ml



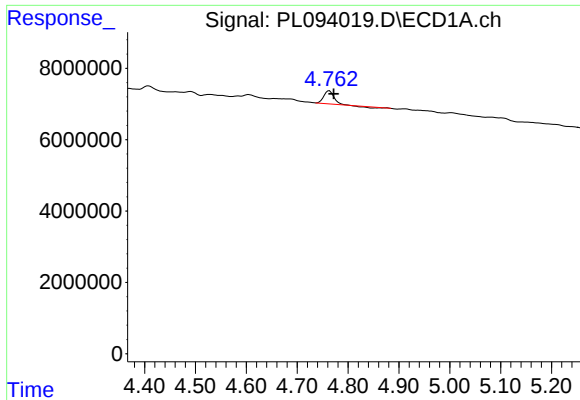
#6 beta-BHC

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



#6 beta-BHC

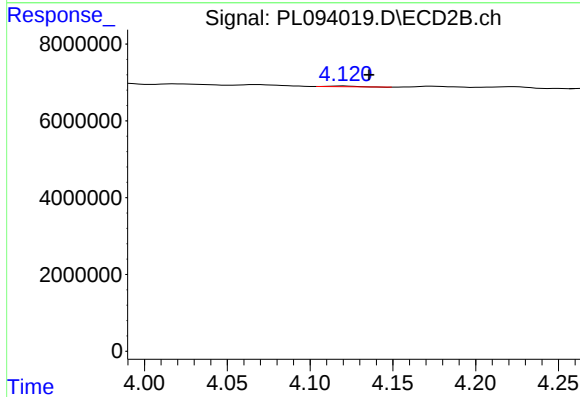
R.T.: 3.924 min
Delta R.T.: 0.017 min
Response: 688718
Conc: 0.34 ng/ml



#7 delta-BHC

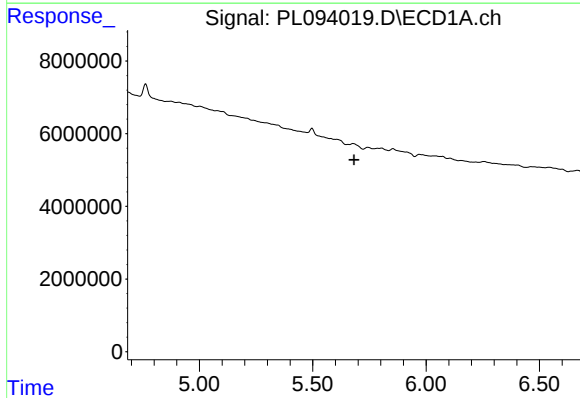
R.T.: 4.763 min
Delta R.T.: -0.009 min
Response: 4468549
Conc: 1.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
JPP-6.2-013025



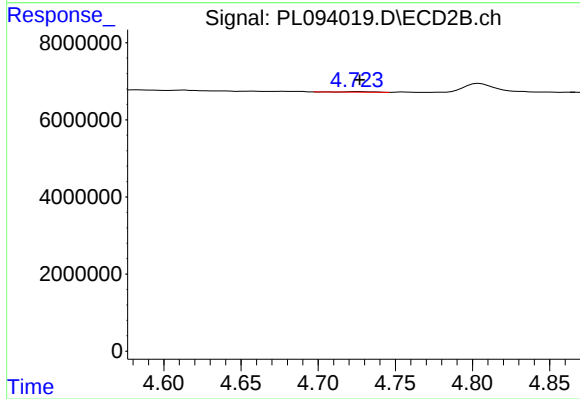
#7 delta-BHC

R.T.: 4.121 min
Delta R.T.: -0.015 min
Response: 237190
Conc: 0.05 ng/ml



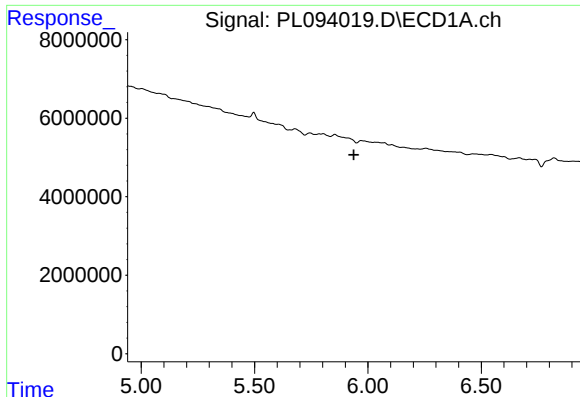
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

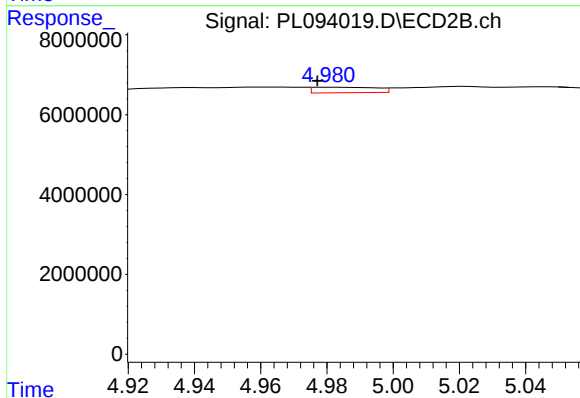
R.T.: 4.725 min
Delta R.T.: -0.002 min
Response: 156026
Conc: 0.04 ng/ml



#10 gamma-Chlordane

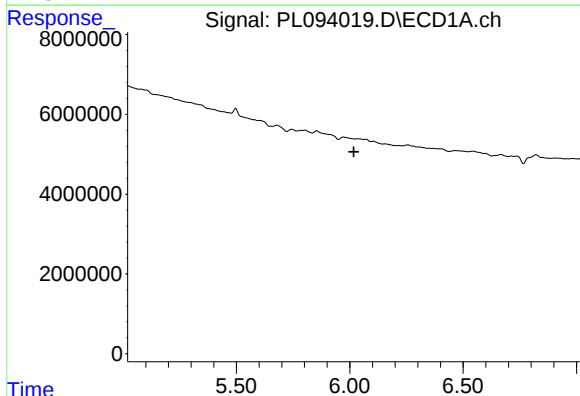
R.T.: 0.000 min
Exp R.T.: 5.938 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-6.2-013025



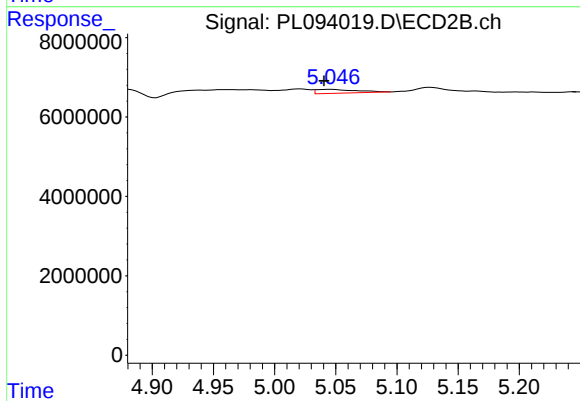
#10 gamma-Chlordane

R.T.: 4.981 min
Delta R.T.: 0.004 min
Response: 1834938
Conc: 0.43 ng/ml



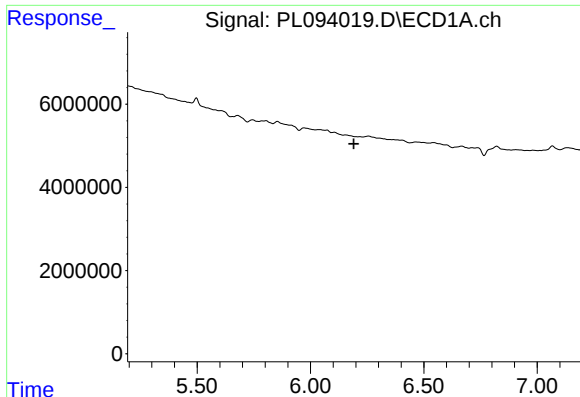
#11 alpha-Chlordane

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



#11 alpha-Chlordane

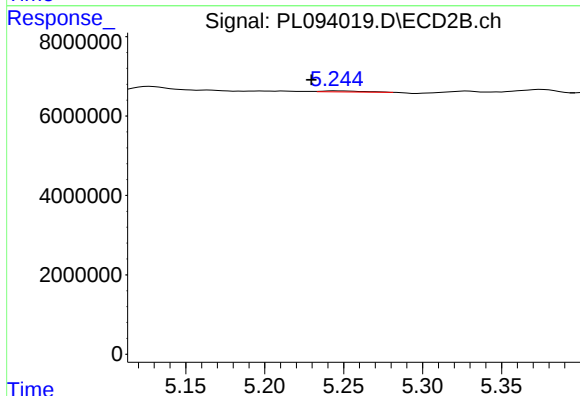
R.T.: 5.047 min
Delta R.T.: 0.006 min
Response: 2209054
Conc: 0.53 ng/ml



#12 4,4'-DDE

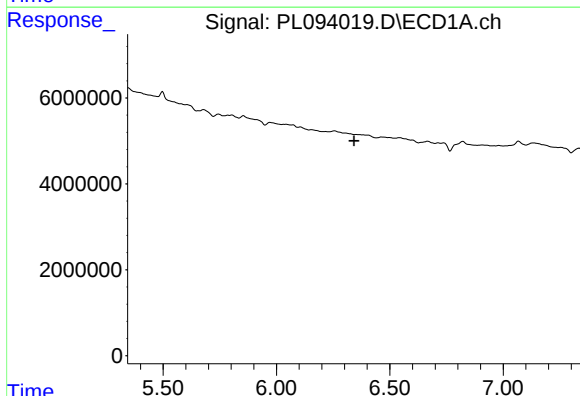
R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-6.2-013025



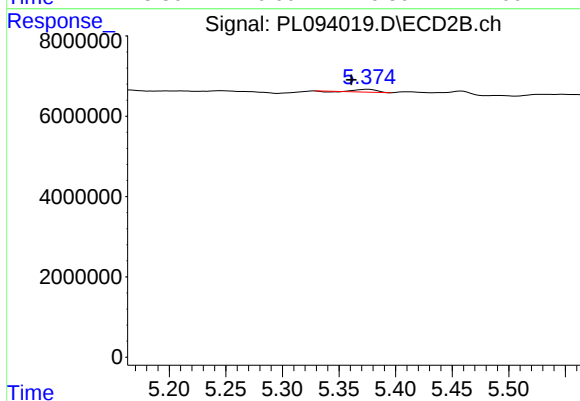
#12 4,4'-DDE

R.T.: 5.246 min
Delta R.T.: 0.016 min
Response: 440285
Conc: 0.11 ng/ml



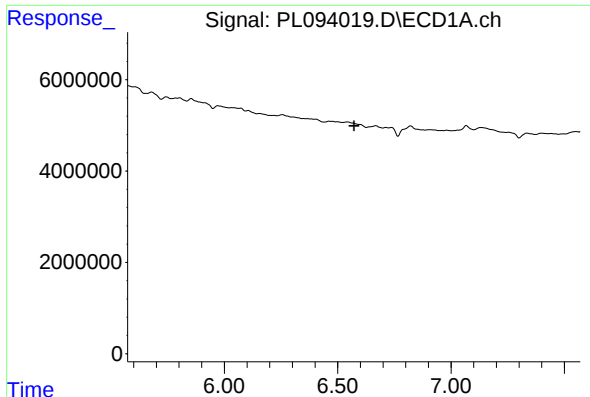
#13 Dieldrin

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



#13 Dieldrin

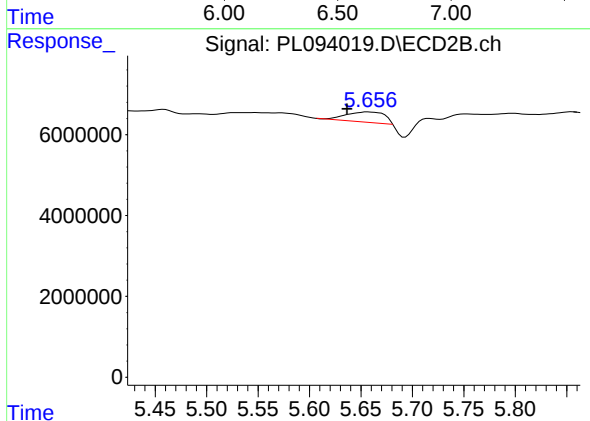
R.T.: 5.376 min
Delta R.T.: 0.015 min
Response: 800417
Conc: 0.19 ng/ml



#14 Endrin

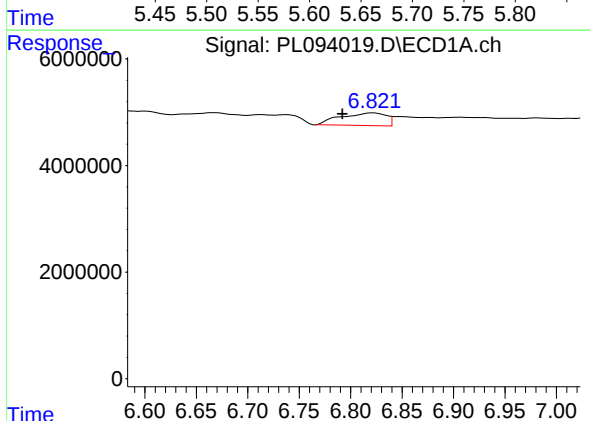
R.T.: 0.000 min
Exp R.T.: 6.572 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-6.2-013025



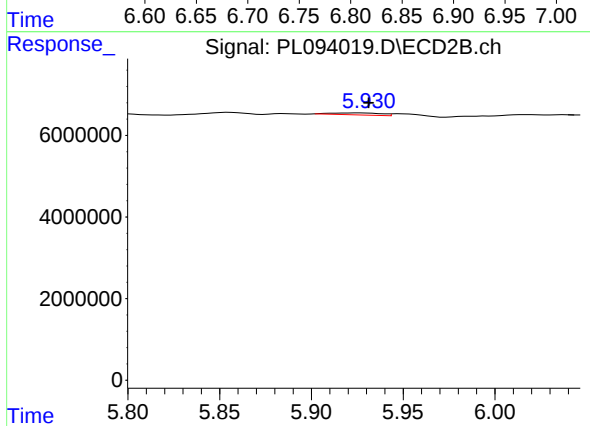
#14 Endrin

R.T.: 5.657 min
Delta R.T.: 0.020 min
Response: 6353879
Conc: 1.72 ng/ml



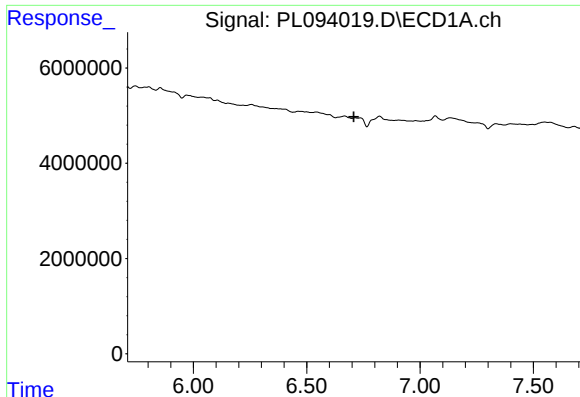
#15 Endosulfan II

R.T.: 6.822 min
Delta R.T.: 0.030 min
Response: 7239093
Conc: 3.00 ng/ml



#15 Endosulfan II

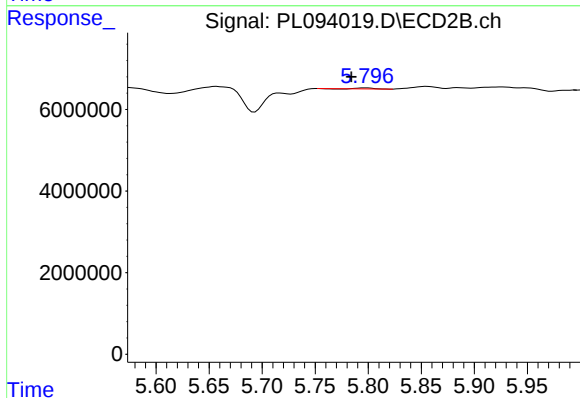
R.T.: 5.927 min
Delta R.T.: -0.004 min
Response: 955630
Conc: 0.26 ng/ml



#16 4,4'-DDD

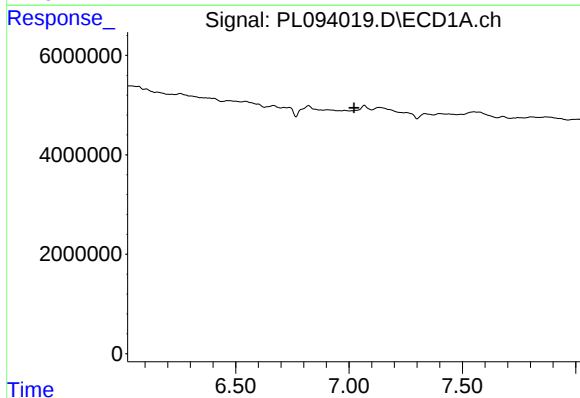
R.T.: 0.000 min
Exp R.T.: 6.708 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-6.2-013025



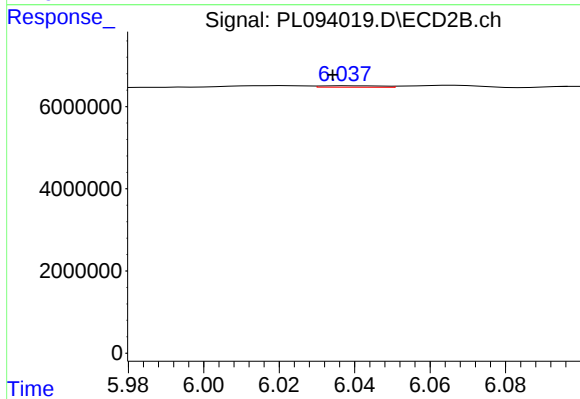
#16 4,4'-DDD

R.T.: 5.797 min
Delta R.T.: 0.013 min
Response: 208359
Conc: 0.07 ng/ml



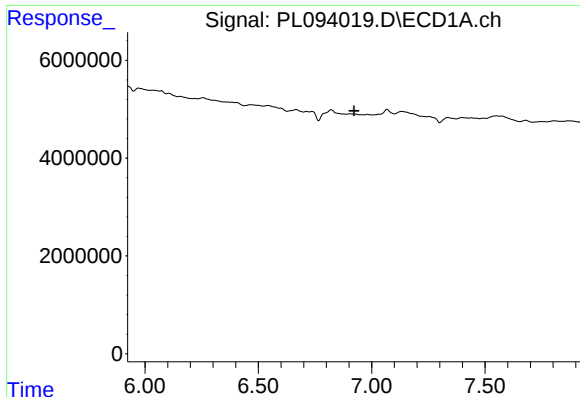
#17 4,4'-DDT

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



#17 4,4'-DDT

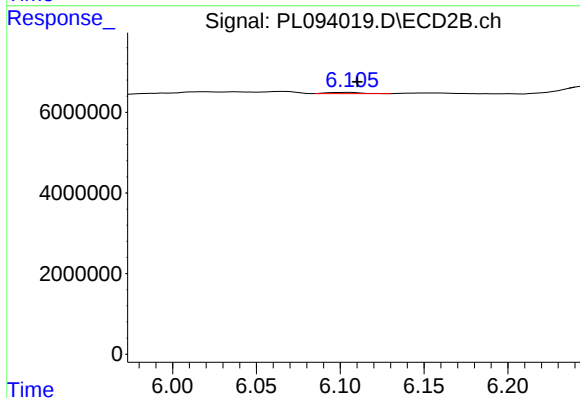
R.T.: 6.038 min
Delta R.T.: 0.004 min
Response: 389443
Conc: 0.12 ng/ml



#18 Endrin aldehyde

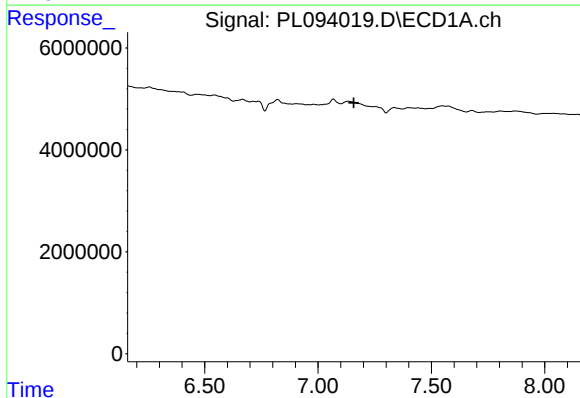
R.T.: 0.000 min
Exp R.T.: 6.923 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-6.2-013025



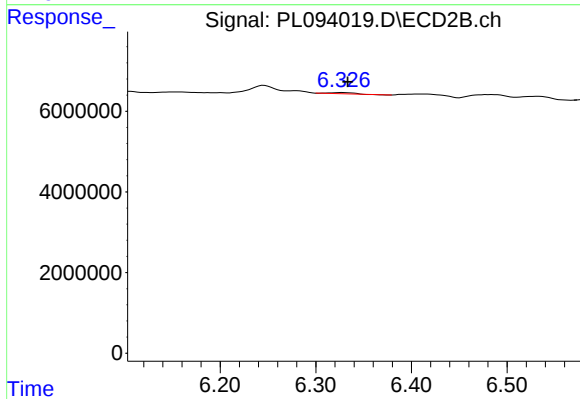
#18 Endrin aldehyde

R.T.: 6.105 min
Delta R.T.: -0.005 min
Response: 402110
Conc: 0.13 ng/ml



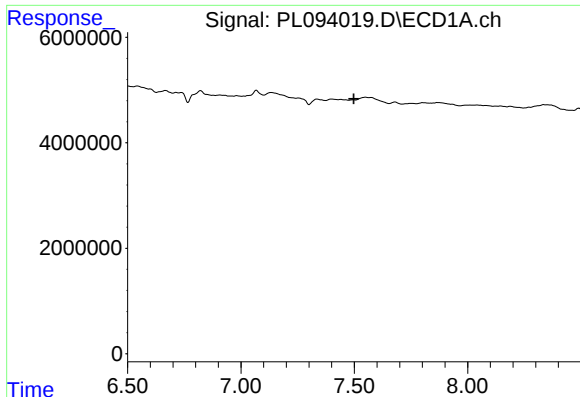
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

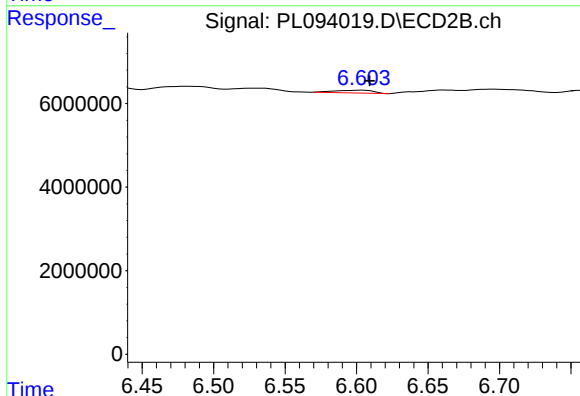
R.T.: 6.328 min
Delta R.T.: -0.006 min
Response: 407441
Conc: 0.11 ng/ml



#20 Methoxychlor

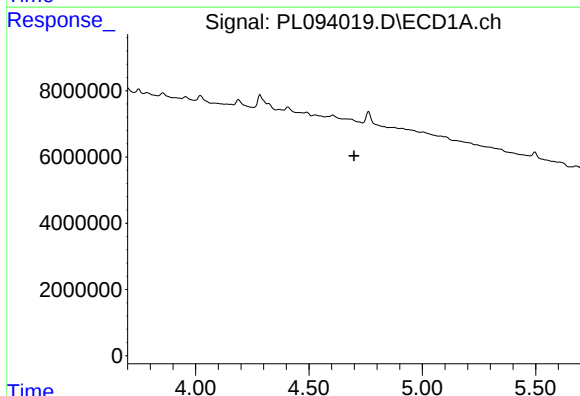
R.T.: 0.000 min
Exp R.T.: 7.498 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-6.2-013025



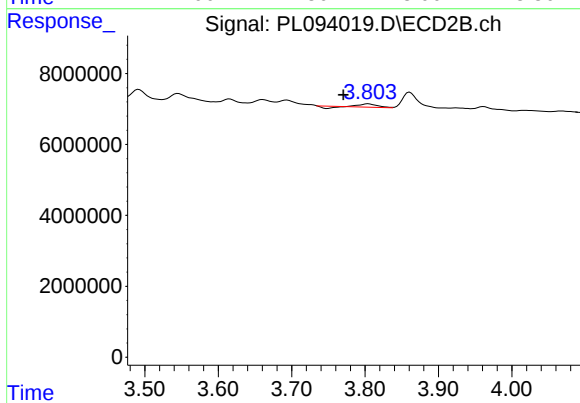
#20 Methoxychlor

R.T.: 6.604 min
Delta R.T.: -0.006 min
Response: 1201425
Conc: 0.67 ng/ml



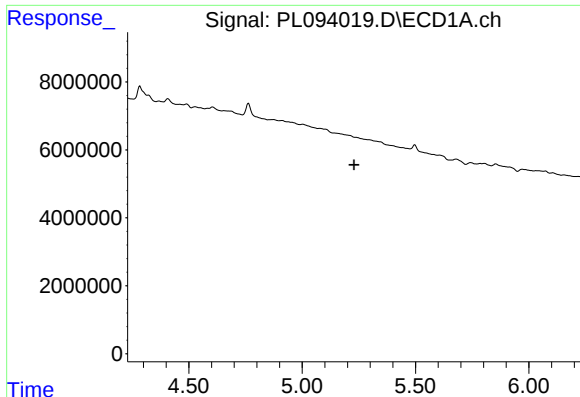
#23 Chlordane-1

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



#23 Chlordane-1

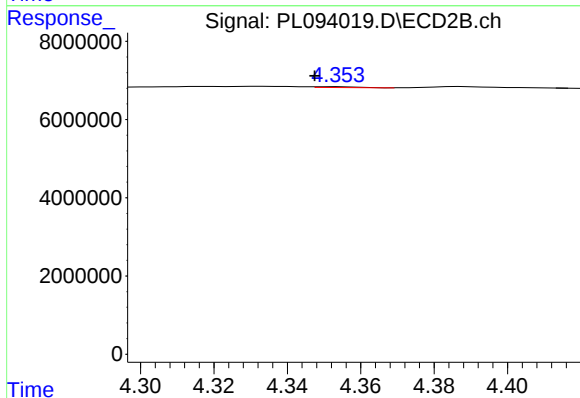
R.T.: 3.804 min
Delta R.T.: 0.034 min
Response: 1144457
Conc: 9.17 ng/ml



#24 Chlordane-2

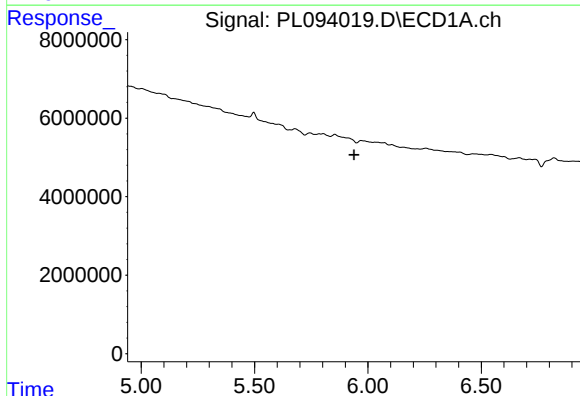
R.T.: 0.000 min
Exp R.T.: 5.229 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-6.2-013025



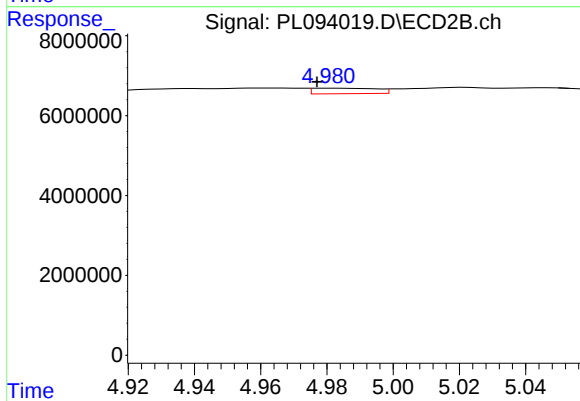
#24 Chlordane-2

R.T.: 4.354 min
Delta R.T.: 0.006 min
Response: 172206
Conc: 1.17 ng/ml



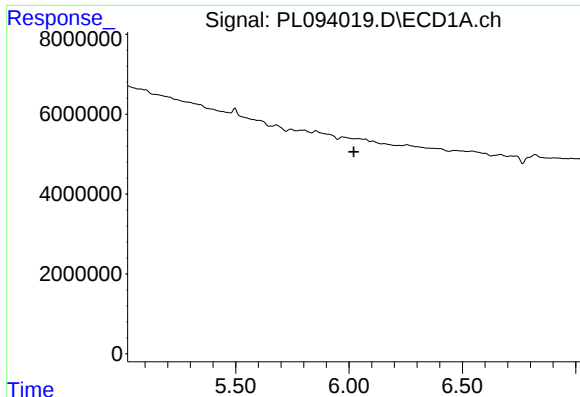
#25 Chlordane-3

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



#25 Chlordane-3

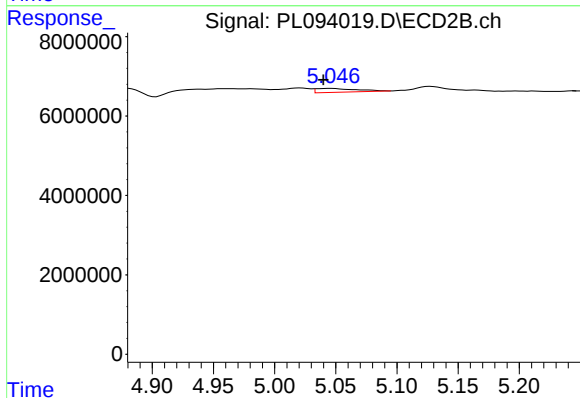
R.T.: 4.981 min
Delta R.T.: 0.004 min
Response: 1834938
Conc: 4.22 ng/ml



#26 Chlordane-4

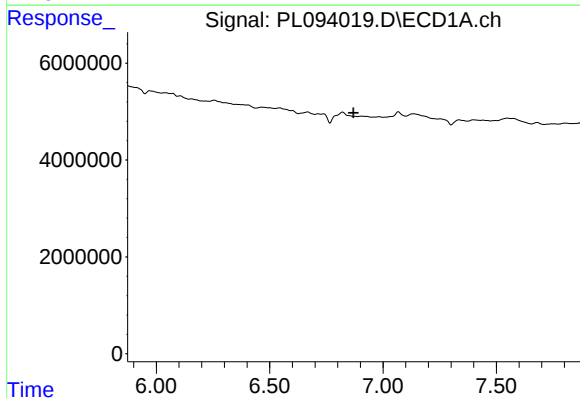
R.T.: 0.000 min
Exp R.T.: 6.021 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-6.2-013025



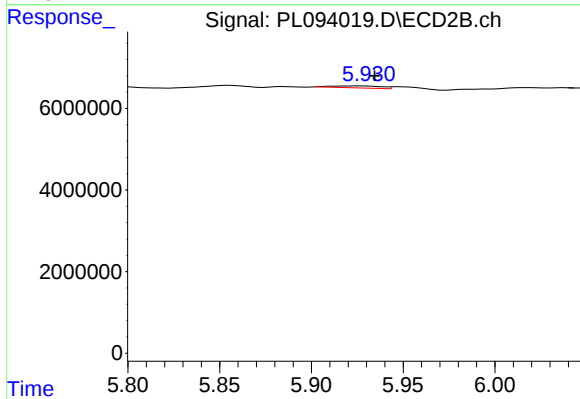
#26 Chlordane-4

R.T.: 5.047 min
Delta R.T.: 0.007 min
Response: 2209054
Conc: 5.21 ng/ml



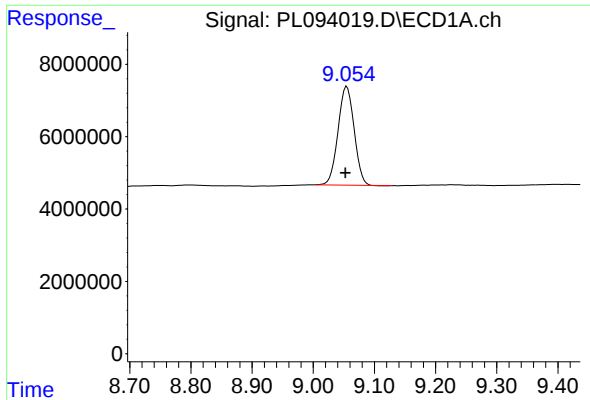
#27 Chlordane-5

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



#27 Chlordane-5

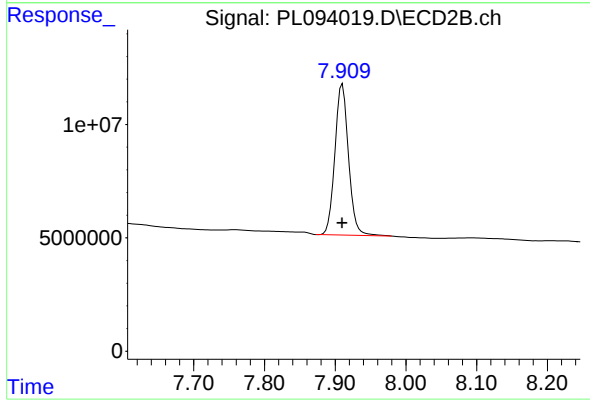
R.T.: 5.927 min
Delta R.T.: -0.007 min
Response: 955630
Conc: 6.24 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.055 min
Delta R.T.: 0.002 min
Response: 49844000
Conc: 23.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
JPP-6.2-013025



#28 Decachlorobiphenyl

R.T.: 7.910 min
Delta R.T.: 0.000 min
Response: 88949433
Conc: 25.38 ng/ml