

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020325\
 Data File : PL094007.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2025 19:09
 Operator : AR\AJ
 Sample : Q1235-04
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 JPP-51.2-012925

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 00:48:03 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	2.775	68557882	81148325	25.460	24.860
28)	SA Decachlor...	9.056	7.910	55625314	96729517	26.591	27.605
Target Compounds							
2)	A alpha-BHC	0.000	3.260f	0	932690	N.D.	0.191 #
3)	MA gamma-BHC...	0.000	3.614	0	154200	N.D.	0.033 #
4)	MA Heptachlor	0.000	3.940	0	5073424	N.D.	1.090 #
5)	MB Aldrin	0.000	4.226	0	194381	N.D.	0.043 #
6)	B beta-BHC	0.000	3.904	0	176885	N.D.	0.089 #
7)	B delta-BHC	4.769	4.112f	4960769	186007	1.415	0.039 #
8)	B Heptachlo...	0.000	4.745f	0	87210	N.D.	0.021 #
9)	A Endosulfan I	0.000	5.071f	0	501680	N.D.	0.129 #
10)	B gamma-Chl...	0.000	4.970	0	3881100	N.D.	0.916 #
11)	B alpha-Chl...	0.000	5.019f	0	3027369	N.D.	0.723 #
12)	B 4,4'-DDE	0.000	5.224	0	71752	N.D.	0.018 #
13)	MA Dieldrin	0.000	5.371	0	568188	N.D.	0.132 #
14)	MA Endrin	0.000	5.659f	0	4116986	N.D.	1.115 #
15)	B Endosulfa...	6.820f	5.933	6027556	121783	2.502	0.033 #
16)	A 4,4'-DDD	0.000	5.768f	0	606927	N.D.	0.192 #
17)	MA 4,4'-DDT	0.000	6.039	0	185642	N.D.	0.057 #
18)	B Endrin al...	0.000	6.137f	0	16895	N.D.	0.006 #
23)	Chlordane-1	0.000	3.767	0	29890	N.D.	0.240 #
24)	Chlordane-2	0.000	4.340	0	397039	N.D.	2.706 #
25)	Chlordane-3	0.000	4.970	0	3881100	N.D.	8.926 #
26)	Chlordane-4	0.000	5.019f	0	3027369	N.D.	7.146 #
27)	Chlordane-5	0.000	5.933	0	121783	N.D.	0.795 #

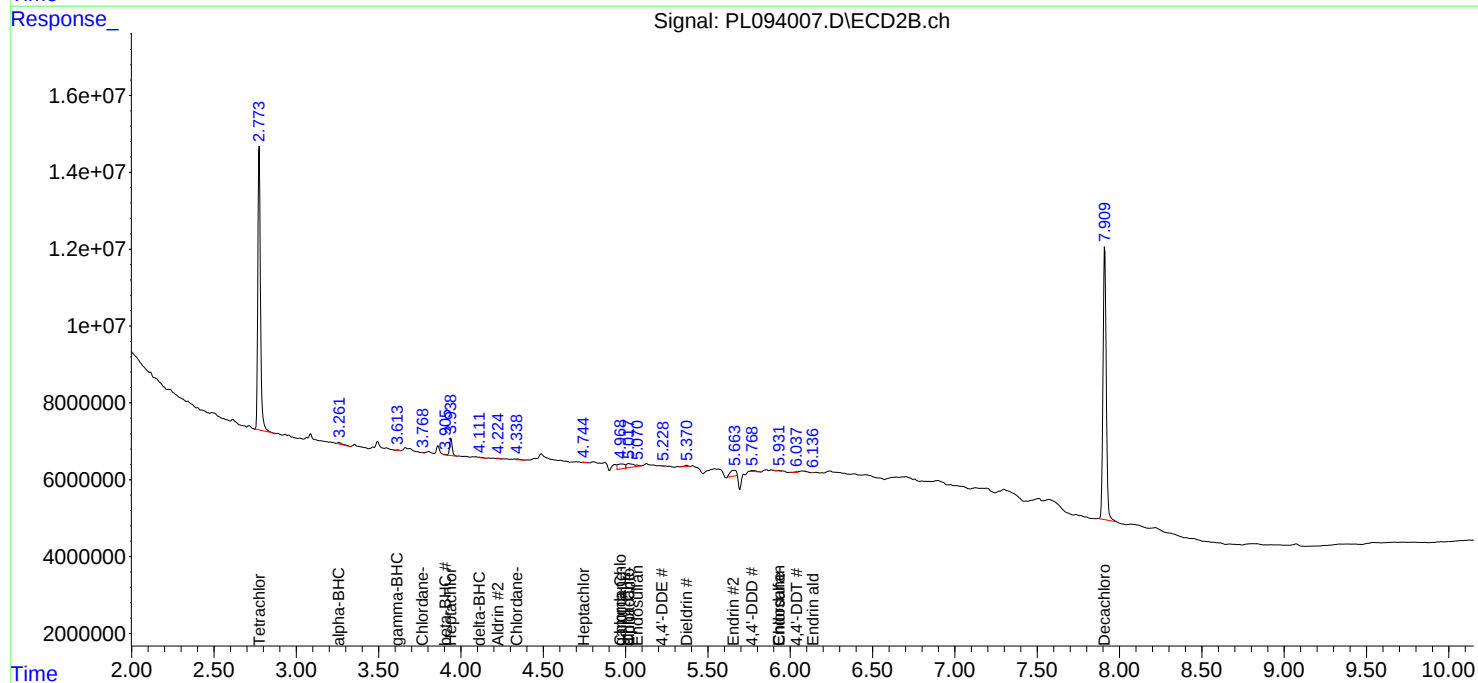
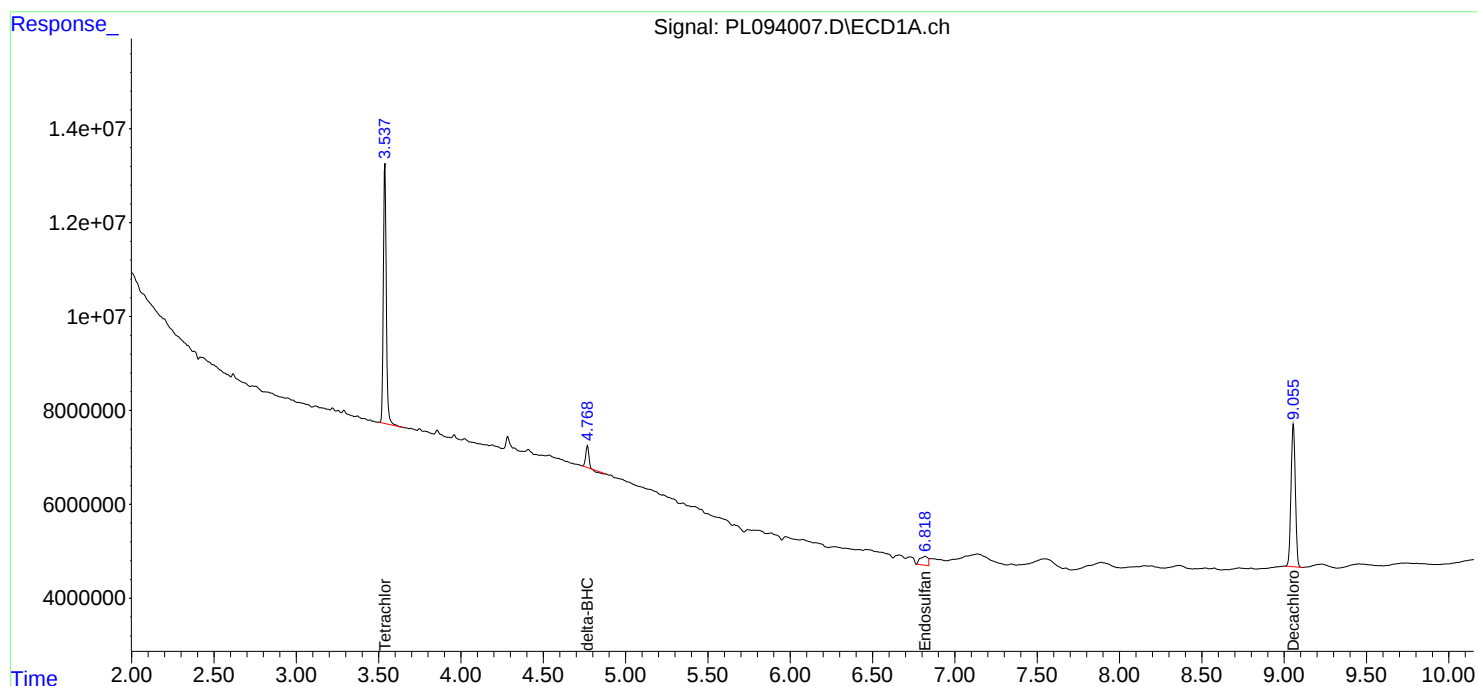
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

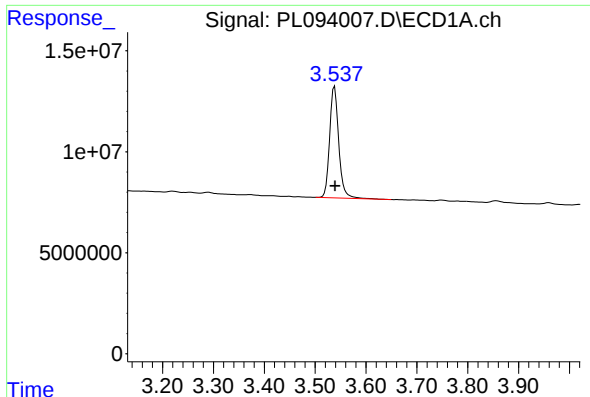
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020325\
Data File : PL094007.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Feb 2025 19:09
Operator : AR\AJ
Sample : Q1235-04
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
JPP-51.2-012925

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 04 00:48:03 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

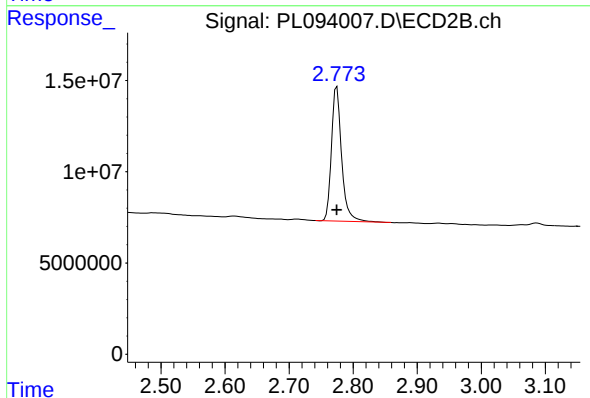




#1 Tetrachloro-m-xylene

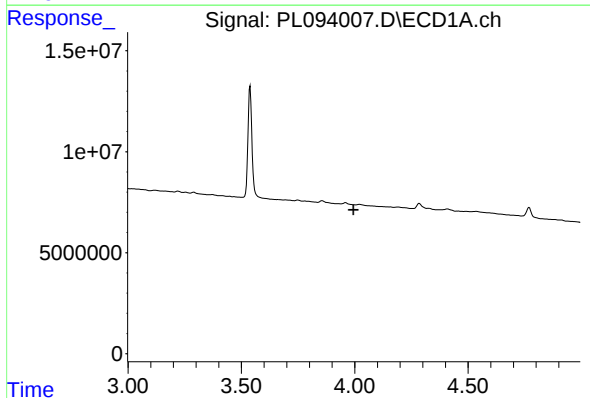
R.T.: 3.538 min
Delta R.T.: 0.000 min
Response: 68557882
Conc: 25.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
JPP-51.2-012925



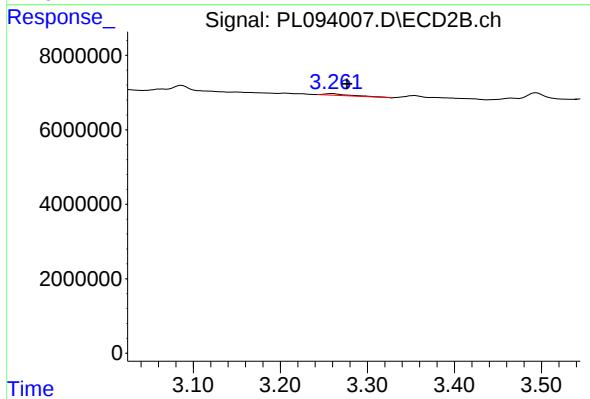
#1 Tetrachloro-m-xylene

R.T.: 2.775 min
Delta R.T.: 0.000 min
Response: 81148325
Conc: 24.86 ng/ml



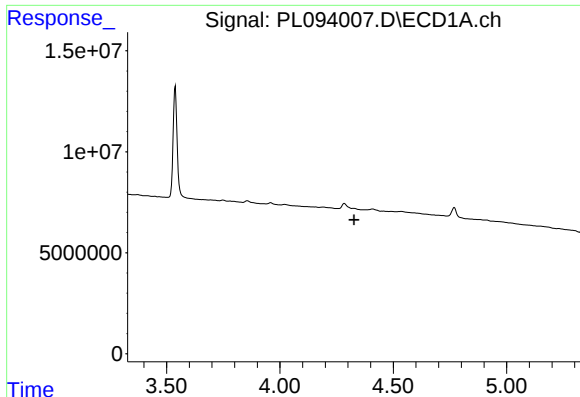
#2 alpha-BHC

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



#2 alpha-BHC

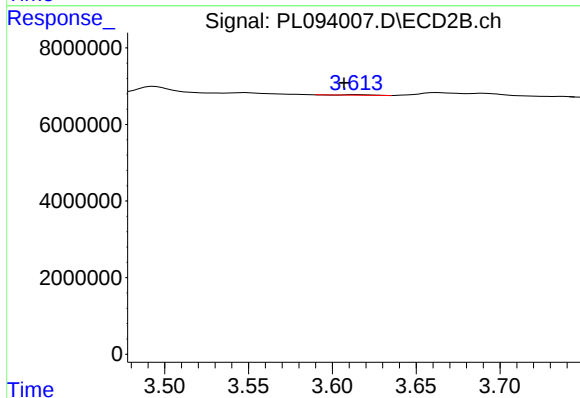
R.T.: 3.260 min
Delta R.T.: -0.017 min
Response: 932690
Conc: 0.19 ng/ml



#3 gamma-BHC (Lindane)

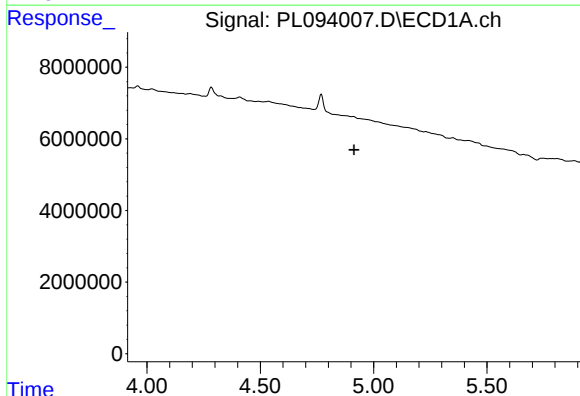
R.T.: 0.000 min
Exp R.T.: 4.327 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-51.2-012925



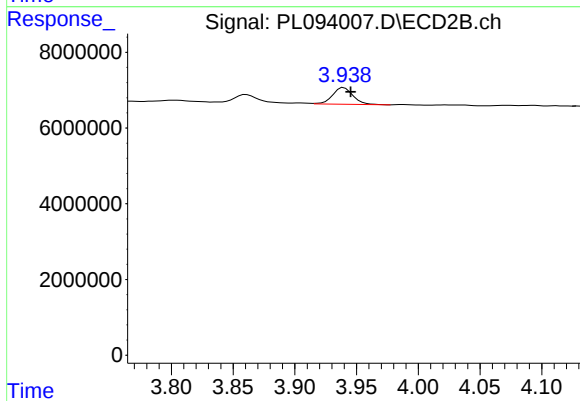
#3 gamma-BHC (Lindane)

R.T.: 3.614 min
Delta R.T.: 0.007 min
Response: 154200
Conc: 0.03 ng/ml



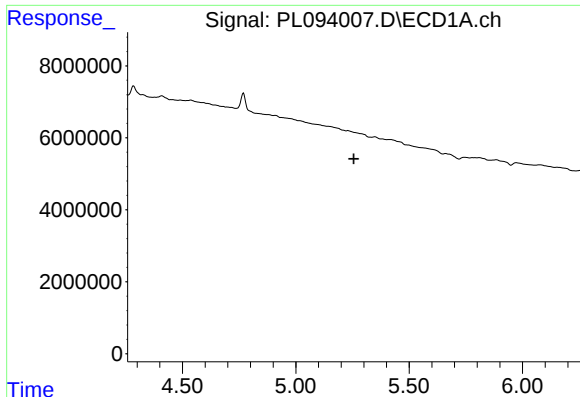
#4 Heptachlor

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



#4 Heptachlor

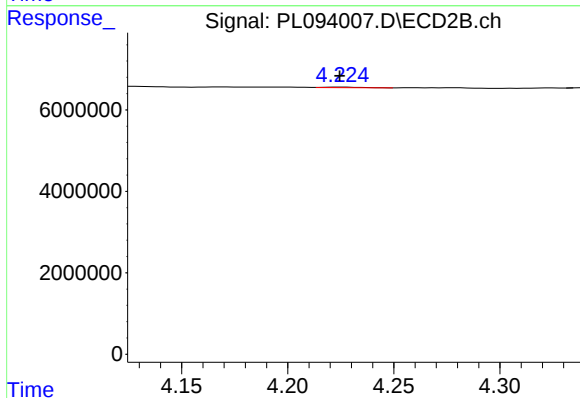
R.T.: 3.940 min
Delta R.T.: -0.005 min
Response: 5073424
Conc: 1.09 ng/ml



#5 Aldrin

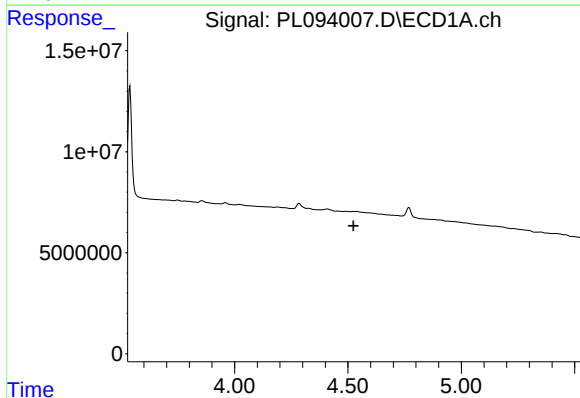
R.T.: 0.000 min
Exp R.T.: 5.256 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-51.2-012925



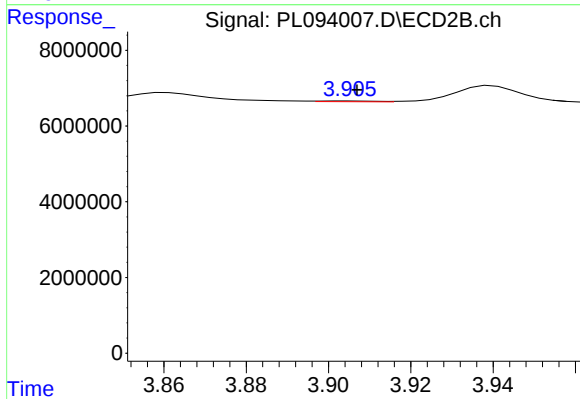
#5 Aldrin

R.T.: 4.226 min
Delta R.T.: 0.000 min
Response: 194381
Conc: 0.04 ng/ml



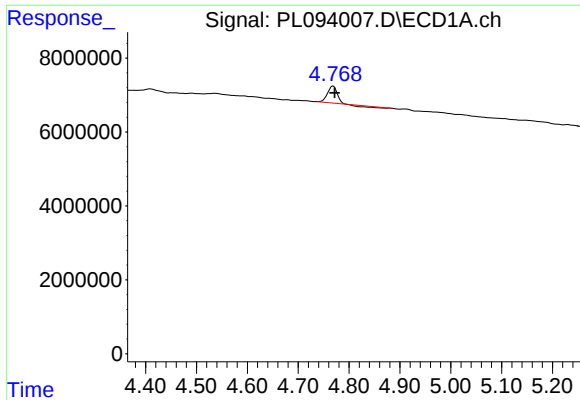
#6 beta-BHC

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



#6 beta-BHC

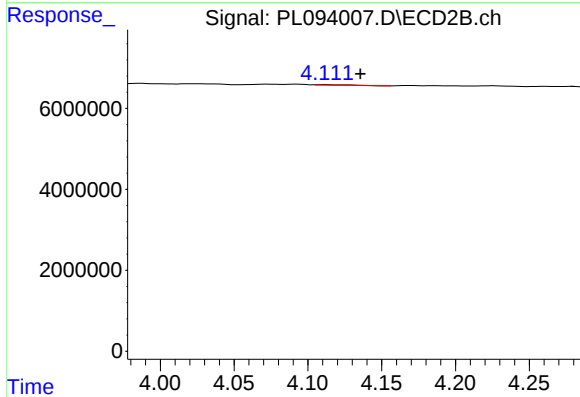
R.T.: 3.904 min
Delta R.T.: -0.003 min
Response: 176885
Conc: 0.09 ng/ml



#7 delta-BHC

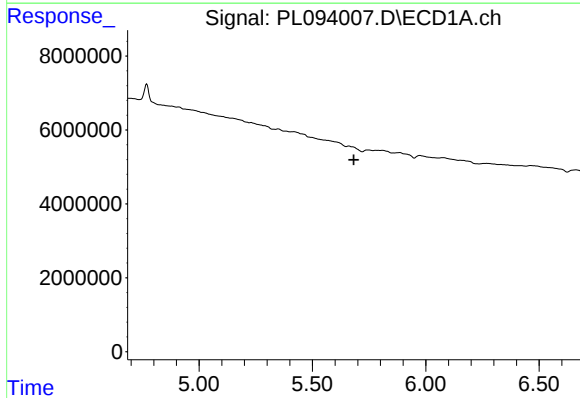
R.T.: 4.769 min
Delta R.T.: -0.003 min
Response: 4960769
Conc: 1.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
JPP-51.2-012925



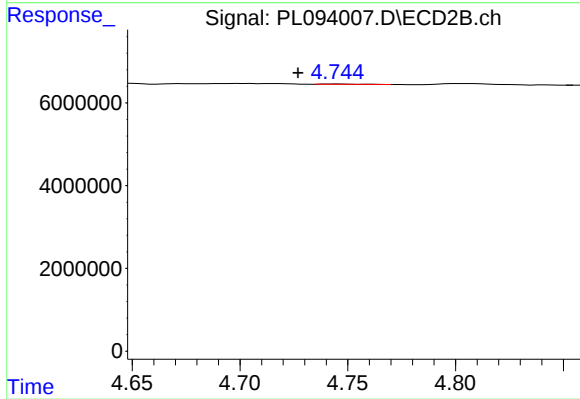
#7 delta-BHC

R.T.: 4.112 min
Delta R.T.: -0.024 min
Response: 186007
Conc: 0.04 ng/ml



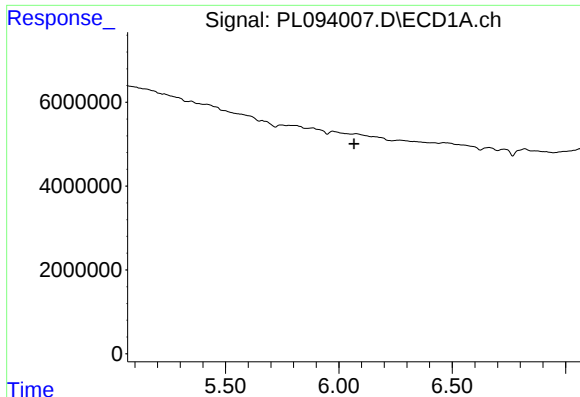
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

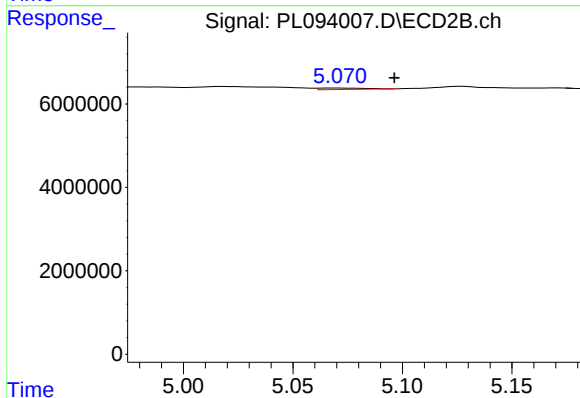
R.T.: 4.745 min
Delta R.T.: 0.018 min
Response: 87210
Conc: 0.02 ng/ml



#9 Endosulfan I

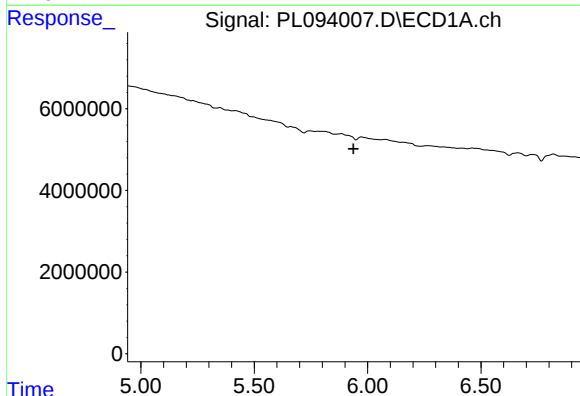
R.T.: 0.000 min
Exp R.T.: 6.067 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-51.2-012925



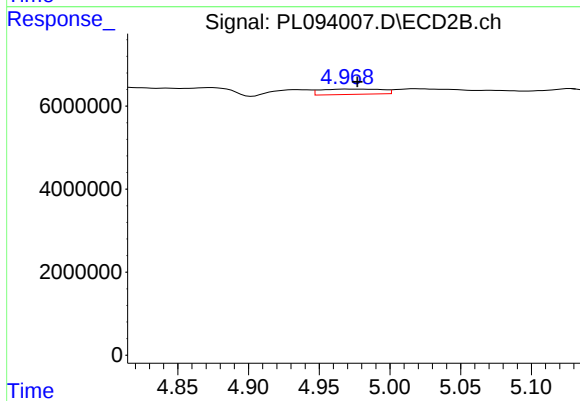
#9 Endosulfan I

R.T.: 5.071 min
Delta R.T.: -0.025 min
Response: 501680
Conc: 0.13 ng/ml



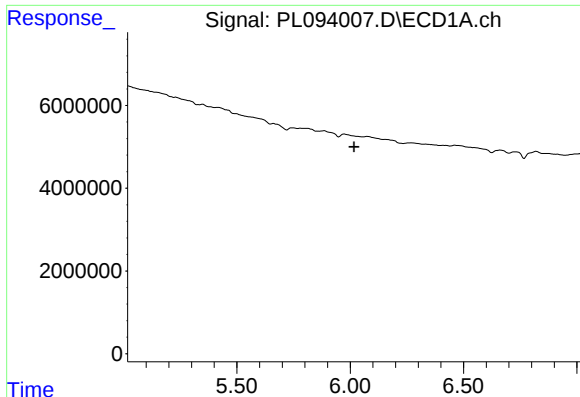
#10 gamma-Chlordane

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



#10 gamma-Chlordane

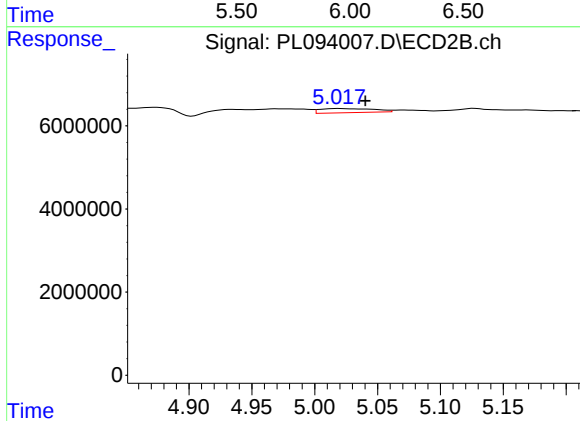
R.T.: 4.970 min
Delta R.T.: -0.007 min
Response: 3881100
Conc: 0.92 ng/ml



#11 alpha-Chlordane

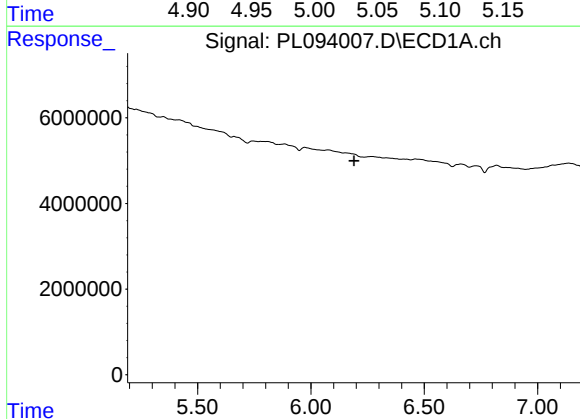
R.T.: 0.000 min
Exp R.T.: 6.017 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-51.2-012925



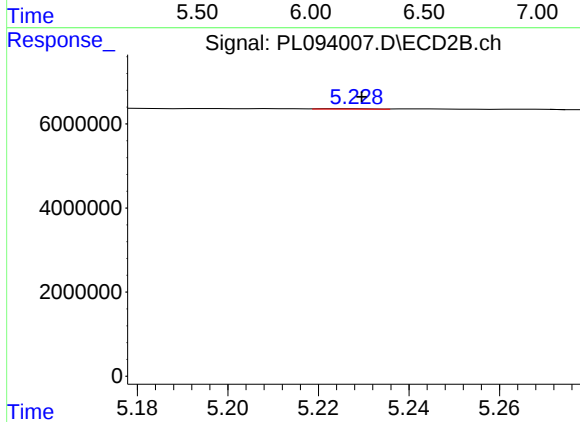
#11 alpha-Chlordane

R.T.: 5.019 min
Delta R.T.: -0.022 min
Response: 3027369
Conc: 0.72 ng/ml



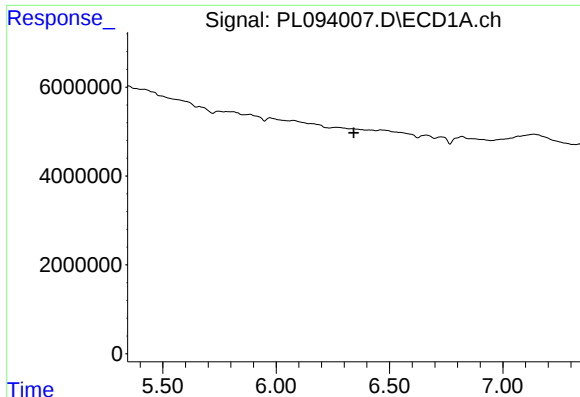
#12 4,4'-DDE

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



#12 4,4'-DDE

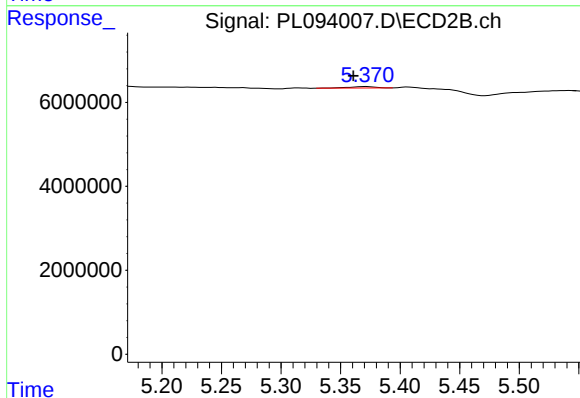
R.T.: 5.224 min
Delta R.T.: -0.005 min
Response: 71752
Conc: 0.02 ng/ml



#13 Dieldrin

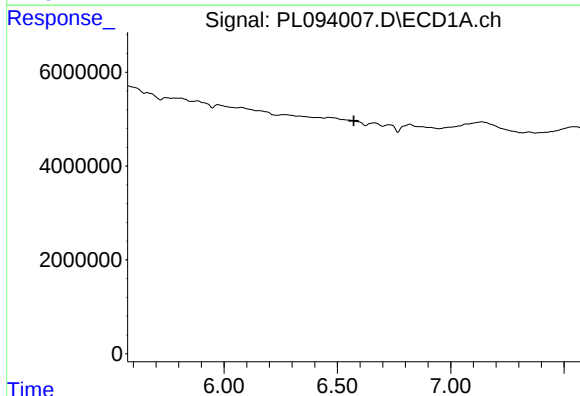
R.T.: 0.000 min
Exp R.T.: 6.343 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-51.2-012925



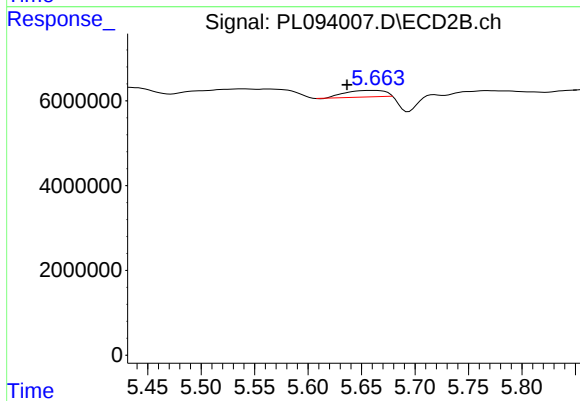
#13 Dieldrin

R.T.: 5.371 min
Delta R.T.: 0.011 min
Response: 568188
Conc: 0.13 ng/ml



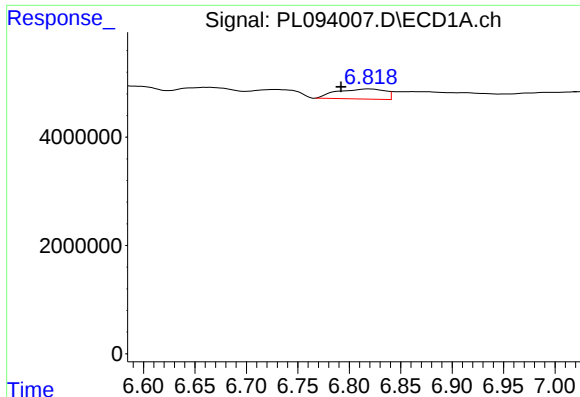
#14 Endrin

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



#14 Endrin

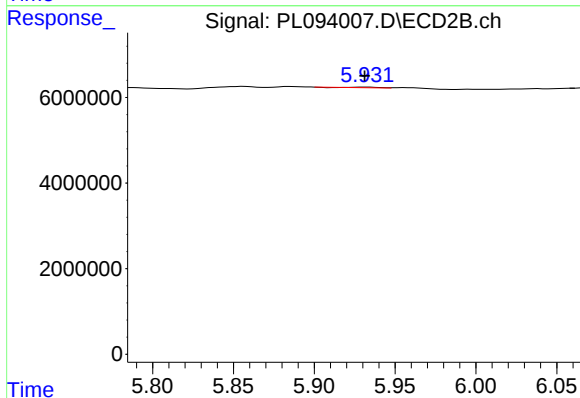
R.T.: 5.659 min
Delta R.T.: 0.022 min
Response: 4116986
Conc: 1.11 ng/ml



#15 Endosulfan II

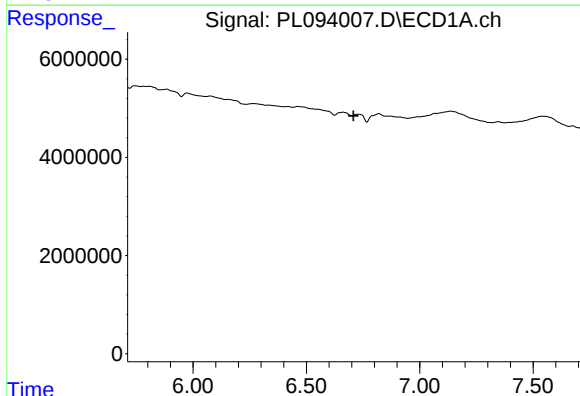
R.T.: 6.820 min
Delta R.T.: 0.028 min
Response: 6027556
Conc: 2.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
JPP-51.2-012925



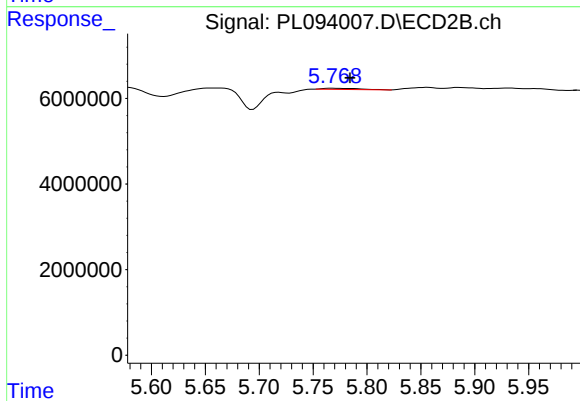
#15 Endosulfan II

R.T.: 5.933 min
Delta R.T.: 0.001 min
Response: 121783
Conc: 0.03 ng/ml



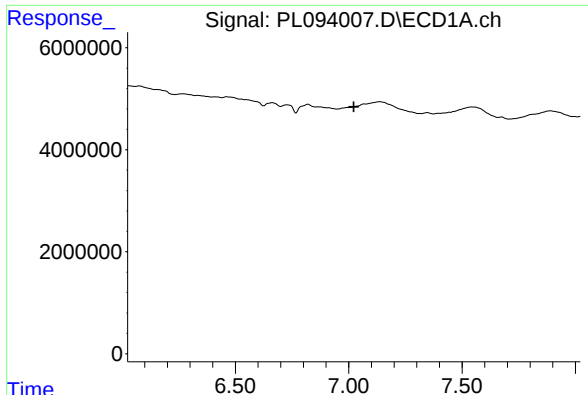
#16 4,4'-DDD

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



#16 4,4'-DDD

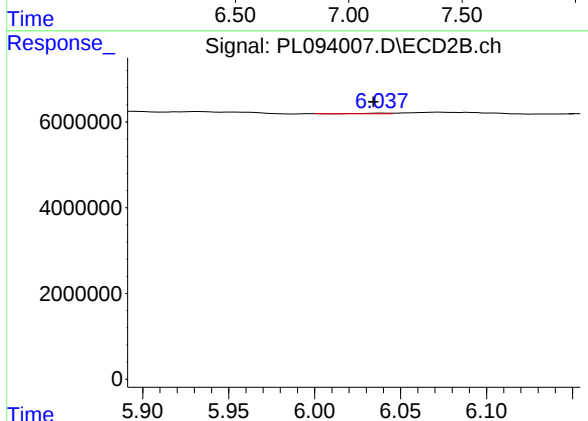
R.T.: 5.768 min
Delta R.T.: -0.016 min
Response: 606927
Conc: 0.19 ng/ml



#17 4,4'-DDT

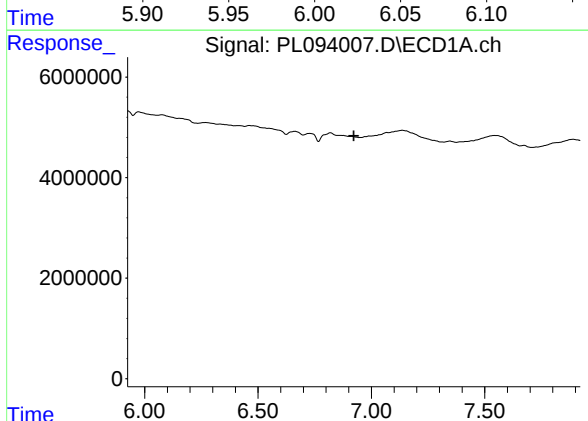
R.T.: 0.000 min
Exp R.T.: 7.022 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-51.2-012925



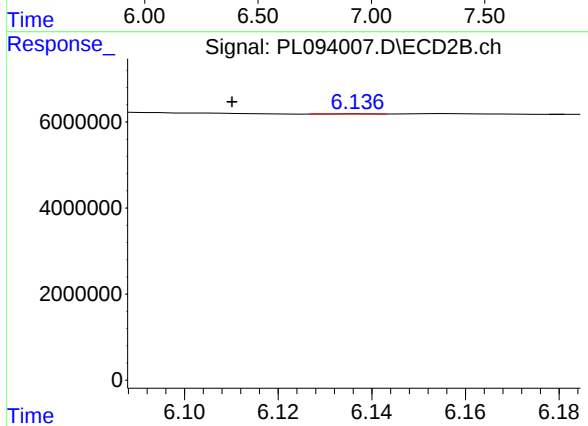
#17 4,4'-DDT

R.T.: 6.039 min
Delta R.T.: 0.005 min
Response: 185642
Conc: 0.06 ng/ml



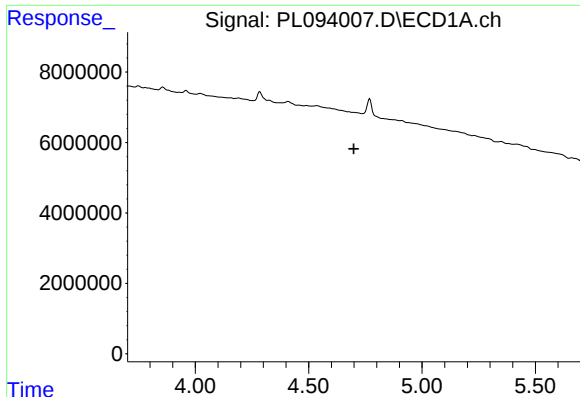
#18 Endrin aldehyde

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



#18 Endrin aldehyde

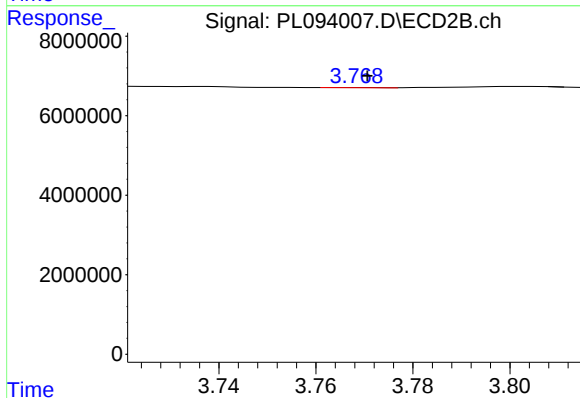
R.T.: 6.137 min
Delta R.T.: 0.027 min
Response: 16895
Conc: 0.01 ng/ml



#23 Chlordane-1

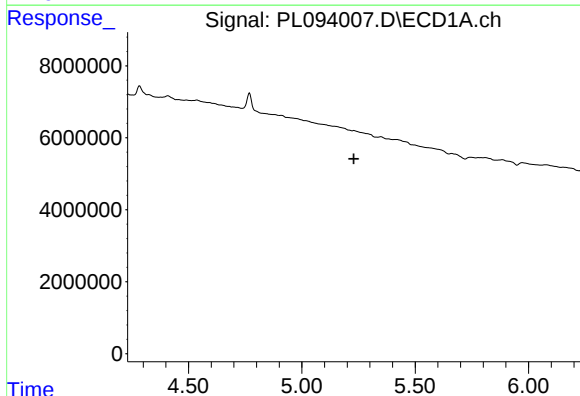
R.T.: 0.000 min
Exp R.T.: 4.700 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-51.2-012925



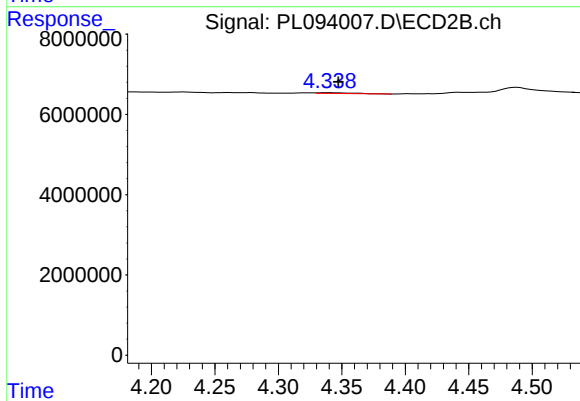
#23 Chlordane-1

R.T.: 3.767 min
Delta R.T.: -0.003 min
Response: 29890
Conc: 0.24 ng/ml



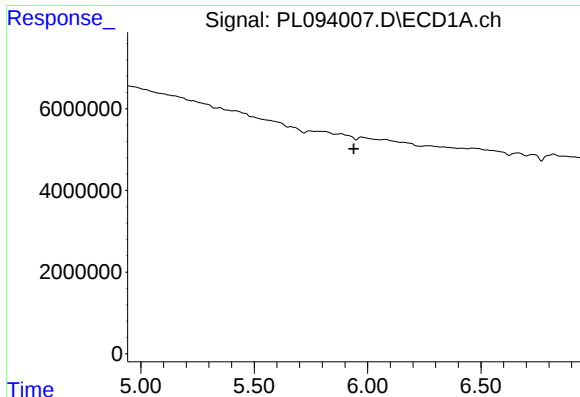
#24 Chlordane-2

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



#24 Chlordane-2

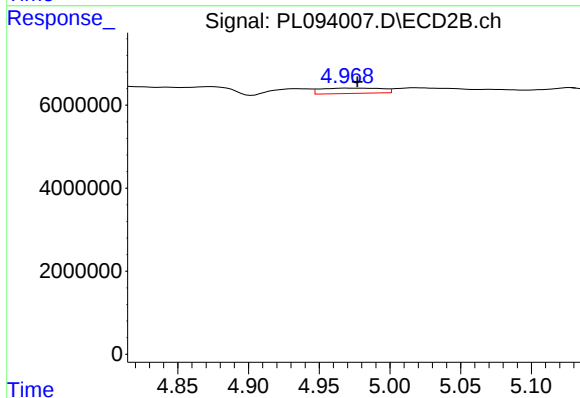
R.T.: 4.340 min
Delta R.T.: -0.008 min
Response: 397039
Conc: 2.71 ng/ml



#25 Chlordane-3

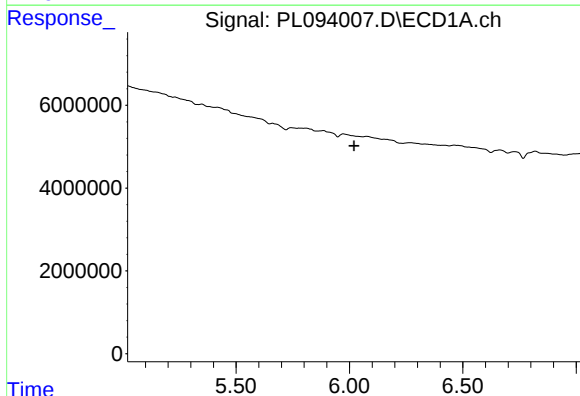
R.T.: 0.000 min
Exp R.T.: 5.939 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-51.2-012925



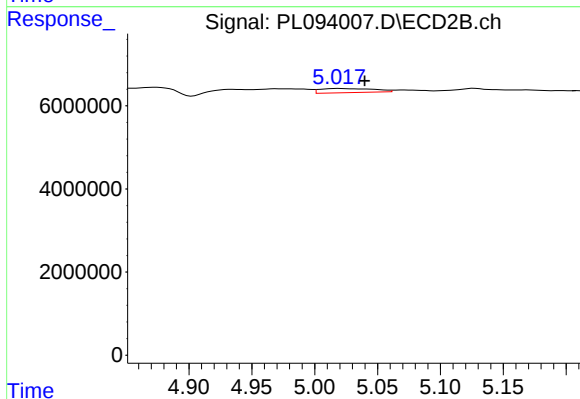
#25 Chlordane-3

R.T.: 4.970 min
Delta R.T.: -0.007 min
Response: 3881100
Conc: 8.93 ng/ml



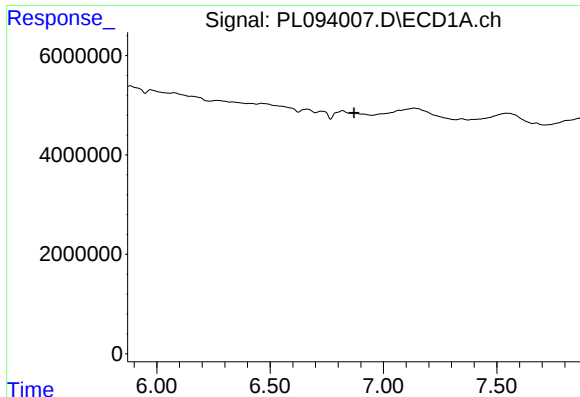
#26 Chlordane-4

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



#26 Chlordane-4

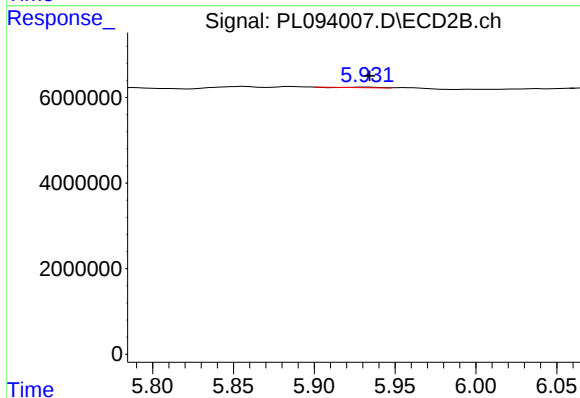
R.T.: 5.019 min
Delta R.T.: -0.021 min
Response: 3027369
Conc: 7.15 ng/ml



#27 Chlorine-5

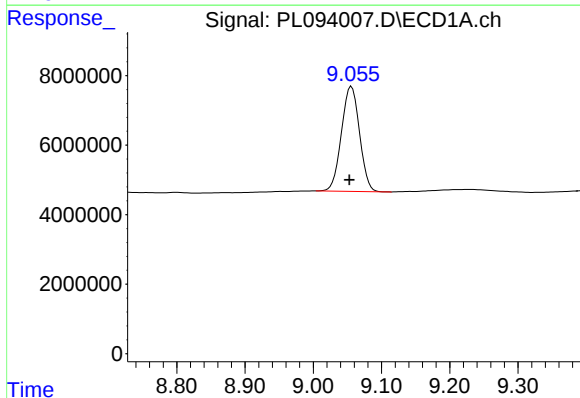
R.T.: 0.000 min
Exp R.T.: 6.870 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-51.2-012925



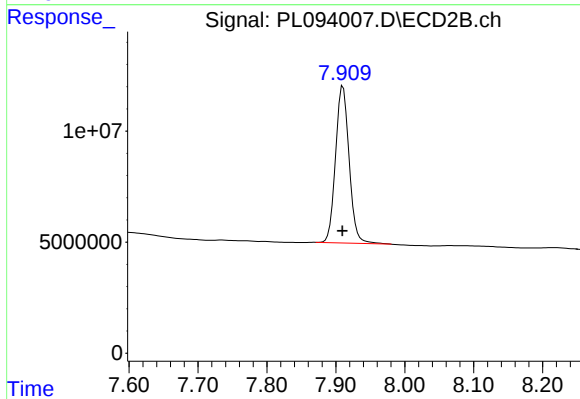
#27 Chlorine-5

R.T.: 5.933 min
Delta R.T.: -0.002 min
Response: 121783
Conc: 0.80 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.056 min
Delta R.T.: 0.003 min
Response: 55625314
Conc: 26.59 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.910 min
Delta R.T.: 0.000 min
Response: 96729517
Conc: 27.60 ng/ml