

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020325\
 Data File : PL094008.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2025 19:23
 Operator : AR\AJ
 Sample : Q1235-08
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 JPP-16.1-012925

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 00:48:28 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-MR2 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	67746207	79122249	25.159	24.240
28)	SA Decachlor...	9.055	7.910	52496767	92328905	25.095	26.349
Target Compounds							
2)	A alpha-BHC	0.000	3.265	0	654223	N.D.	0.134 #
4)	MA Heptachlor	0.000	3.936	0	83138	N.D.	0.018 #
5)	MB Aldrin	0.000	4.246f	0	143355	N.D.	0.031 #
6)	B beta-BHC	0.000	3.936f	0	83138	N.D.	0.042 #
7)	B delta-BHC	4.763	4.124	2317419	83774	0.661	0.018 #
8)	B Heptachlo...	0.000	4.707f	0	18392	N.D.	0.004 #
11)	B alpha-Chl...	0.000	5.041	0	1340309	N.D.	0.320 #
12)	B 4,4'-DDE	0.000	5.213f	0	57475	N.D.	0.014 #
13)	MA Dieldrin	0.000	5.372	0	572576	N.D.	0.133 #
14)	MA Endrin	0.000	5.657f	0	4893086	N.D.	1.325 #
15)	B Endosulfa...	0.000	5.932	0	243679	N.D.	0.066 #
16)	A 4,4'-DDD	0.000	5.775	0	205081	N.D.	0.065 #
17)	MA 4,4'-DDT	0.000	6.031	0	203252	N.D.	0.062 #
24)	Chlordane-2	0.000	4.342	0	390731	N.D.	2.663 #
26)	Chlordane-4	0.000	5.041	0	1340309	N.D.	3.164 #
27)	Chlordane-5	0.000	5.932	0	243679	N.D.	1.591 #

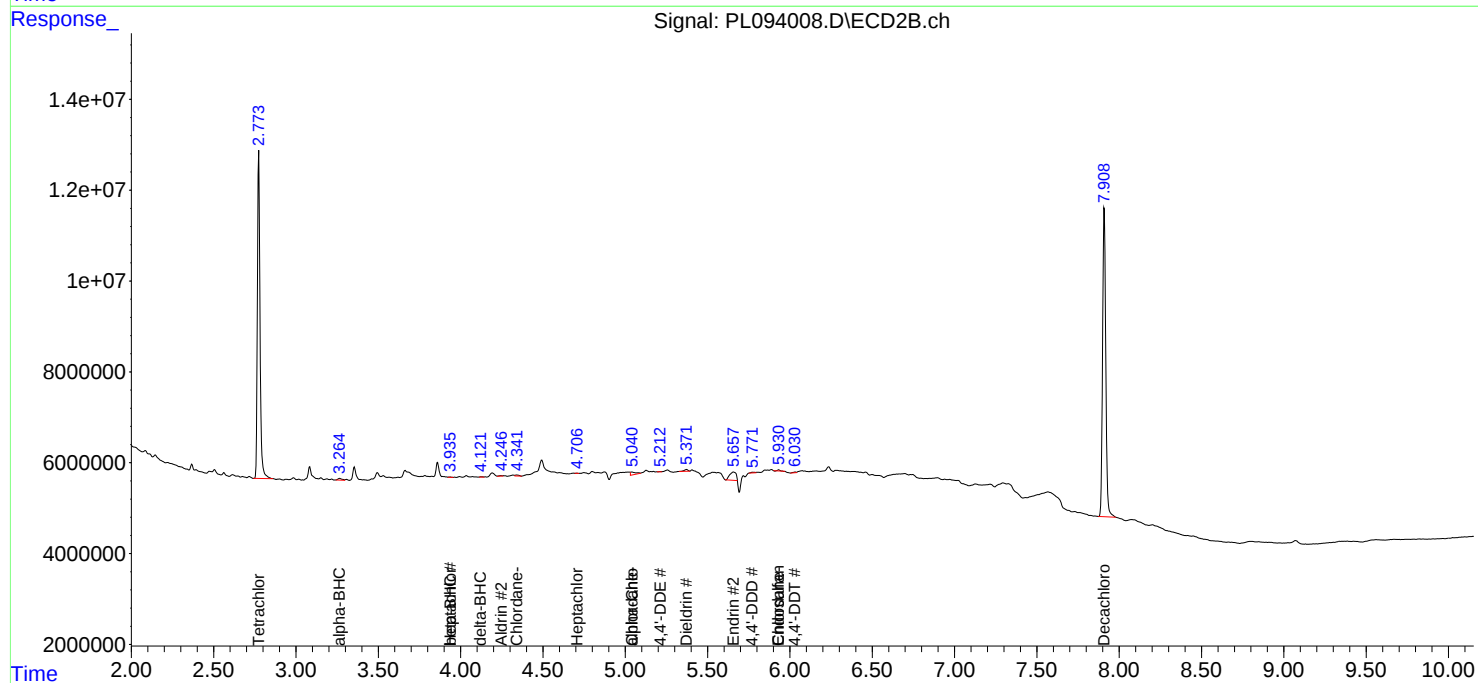
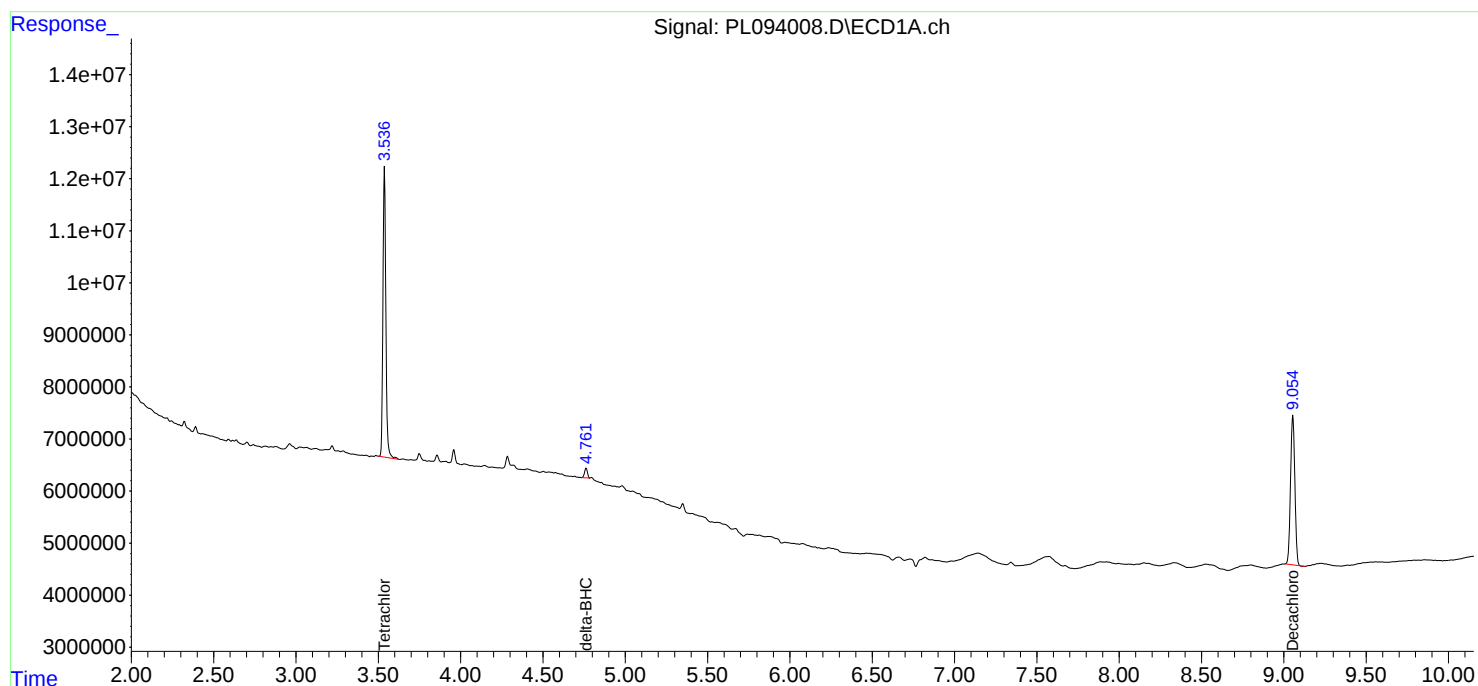
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

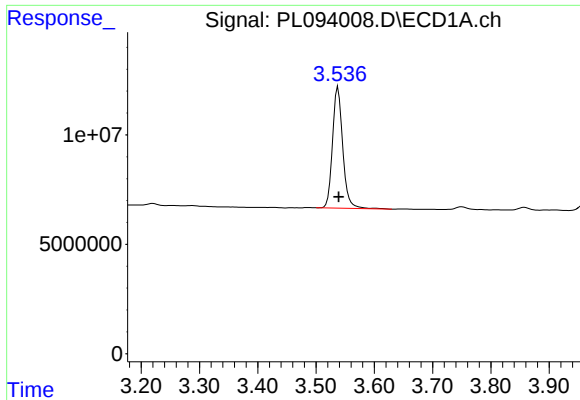
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020325\
Data File : PL094008.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Feb 2025 19:23
Operator : AR\AJ
Sample : Q1235-08
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
JPP-16.1-012925

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 04 00:48:28 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

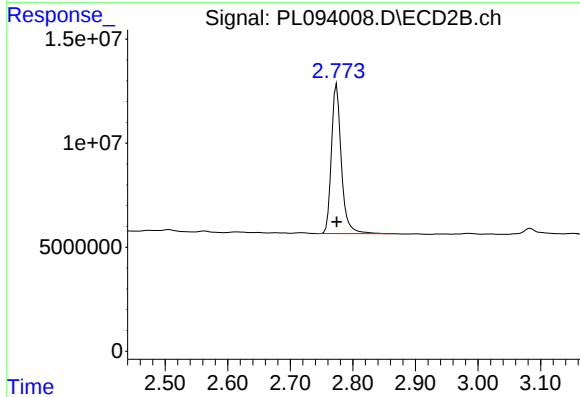




#1 Tetrachloro-m-xylene

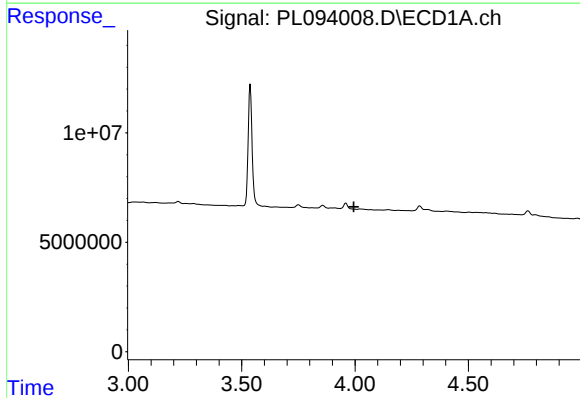
R.T.: 3.538 min
Delta R.T.: -0.001 min
Response: 67746207
Conc: 25.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
JPP-16.1-012925



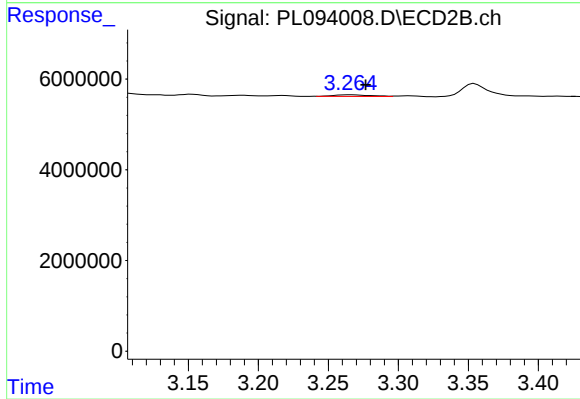
#1 Tetrachloro-m-xylene

R.T.: 2.774 min
Delta R.T.: 0.000 min
Response: 79122249
Conc: 24.24 ng/ml



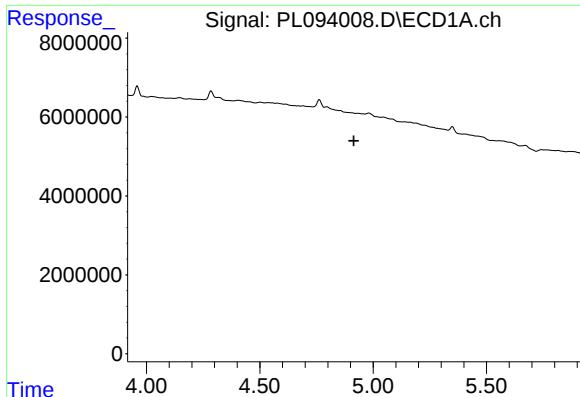
#2 alpha-BHC

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



#2 alpha-BHC

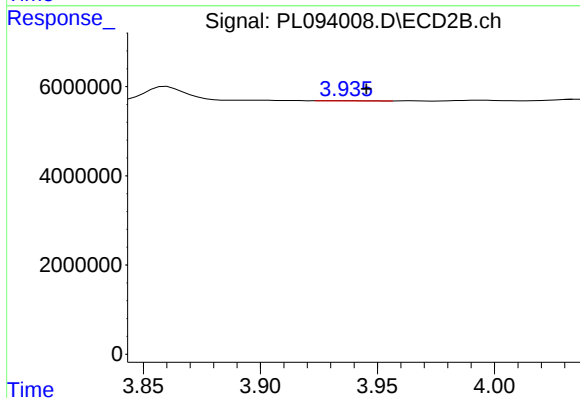
R.T.: 3.265 min
Delta R.T.: -0.012 min
Response: 654223
Conc: 0.13 ng/ml



#4 Heptachlor

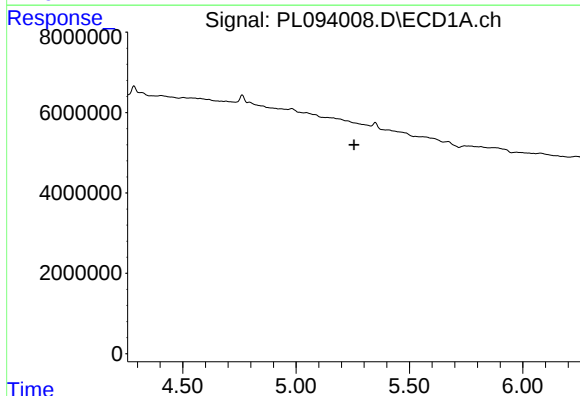
R.T.: 0.000 min
Exp R.T.: 4.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-16.1-012925



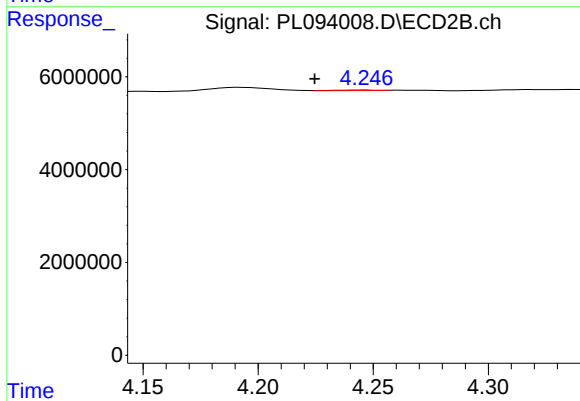
#4 Heptachlor

R.T.: 3.936 min
Delta R.T.: -0.009 min
Response: 83138
Conc: 0.02 ng/ml



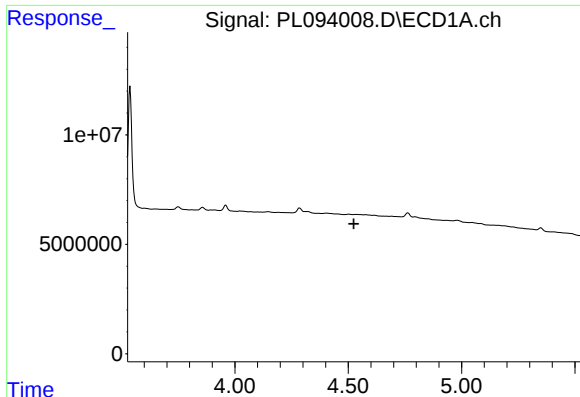
#5 Aldrin

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



#5 Aldrin

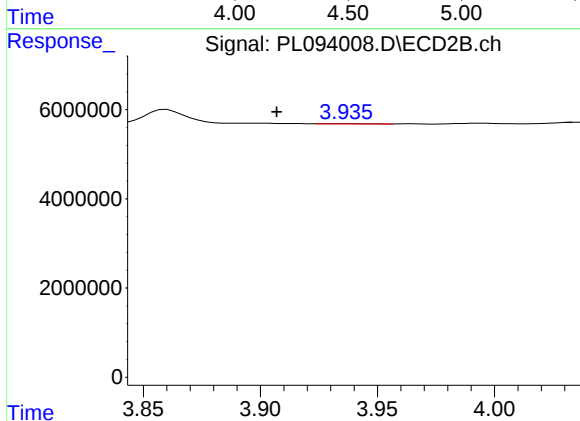
R.T.: 4.246 min
Delta R.T.: 0.021 min
Response: 143355
Conc: 0.03 ng/ml



#6 beta-BHC

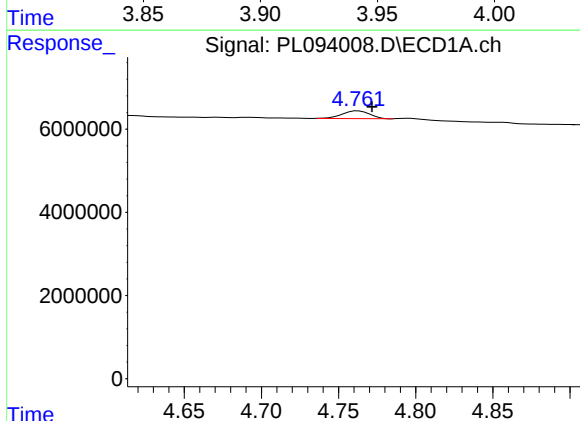
R.T.: 0.000 min
Exp R.T.: 4.525 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-16.1-012925



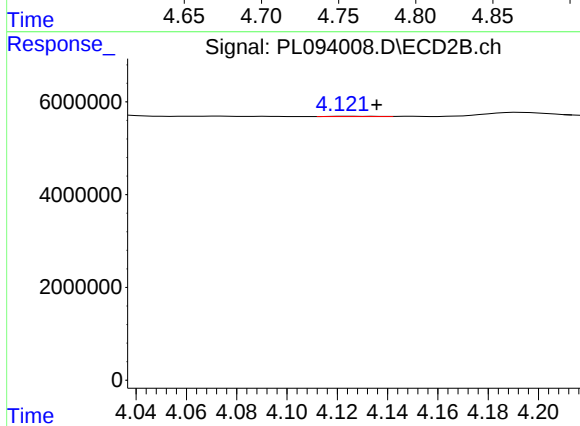
#6 beta-BHC

R.T.: 3.936 min
Delta R.T.: 0.029 min
Response: 83138
Conc: 0.04 ng/ml



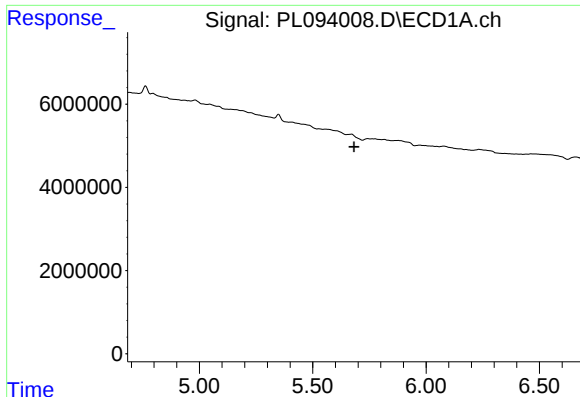
#7 delta-BHC

R.T.: 4.763 min
Delta R.T.: -0.009 min
Response: 2317419
Conc: 0.66 ng/ml



#7 delta-BHC

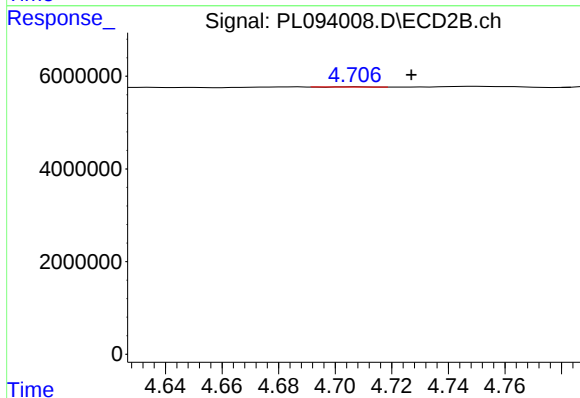
R.T.: 4.124 min
Delta R.T.: -0.012 min
Response: 83774
Conc: 0.02 ng/ml



#8 Heptachlor epoxide

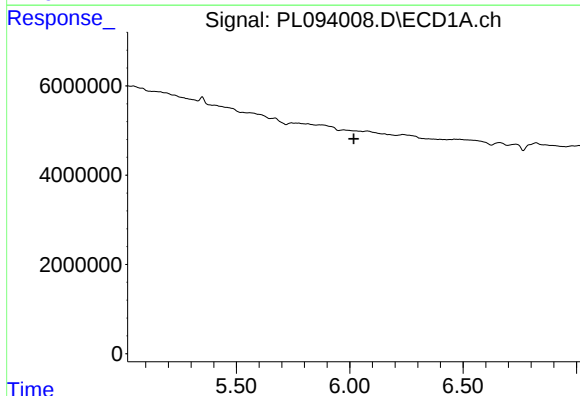
R.T.: 0.000 min
Exp R.T.: 5.682 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-16.1-012925



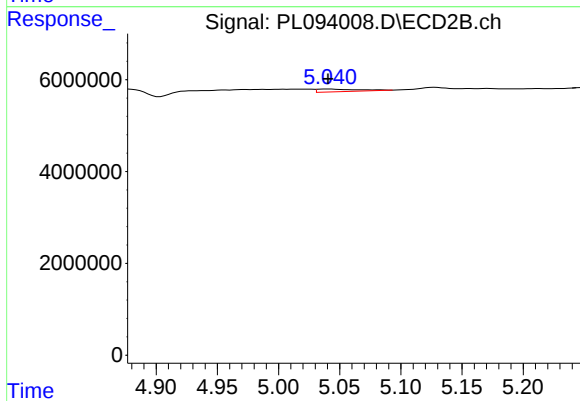
#8 Heptachlor epoxide

R.T.: 4.707 min
Delta R.T.: -0.020 min
Response: 18392
Conc: 0.00 ng/ml



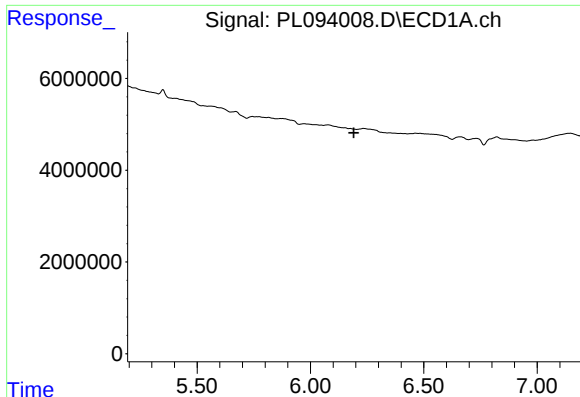
#11 alpha-Chlordane

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



#11 alpha-Chlordane

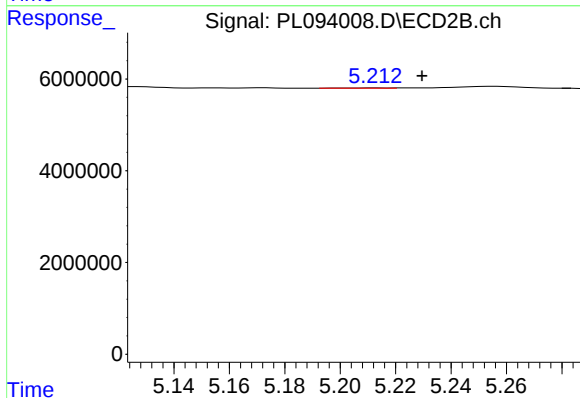
R.T.: 5.041 min
Delta R.T.: 0.000 min
Response: 1340309
Conc: 0.32 ng/ml



#12 4,4'-DDE

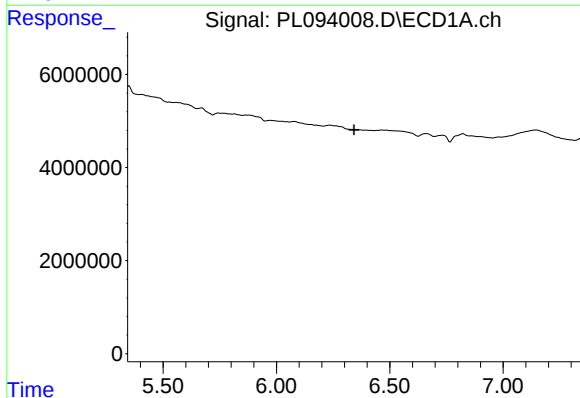
R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-16.1-012925



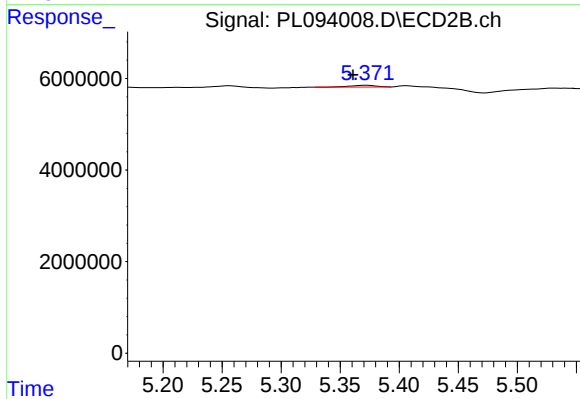
#12 4,4'-DDE

R.T.: 5.213 min
Delta R.T.: -0.017 min
Response: 57475
Conc: 0.01 ng/ml



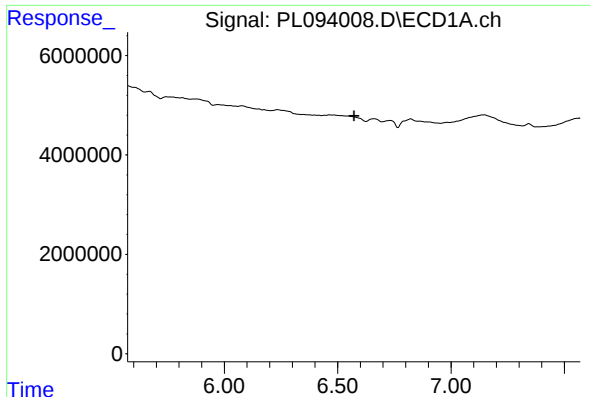
#13 Dieldrin

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



#13 Dieldrin

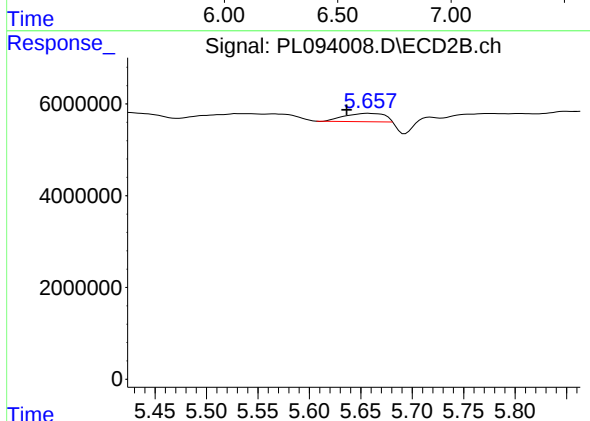
R.T.: 5.372 min
Delta R.T.: 0.011 min
Response: 572576
Conc: 0.13 ng/ml



#14 Endrin

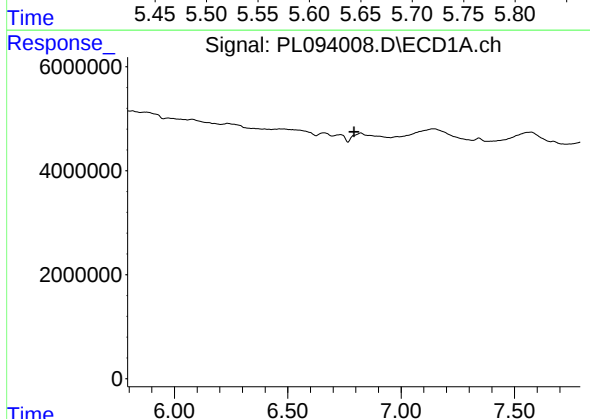
R.T.: 0.000 min
Exp R.T.: 6.572 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-16.1-012925



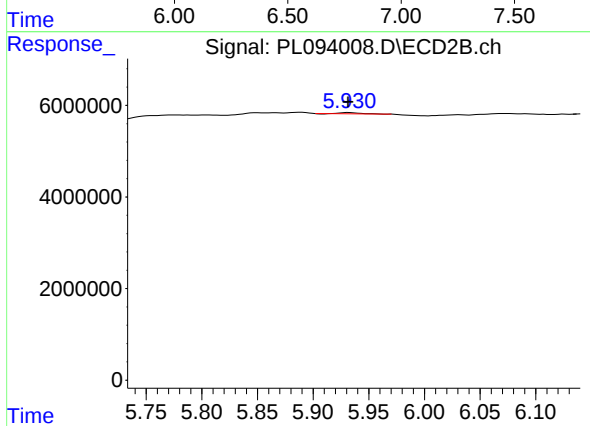
#14 Endrin

R.T.: 5.657 min
Delta R.T.: 0.021 min
Response: 4893086
Conc: 1.33 ng/ml



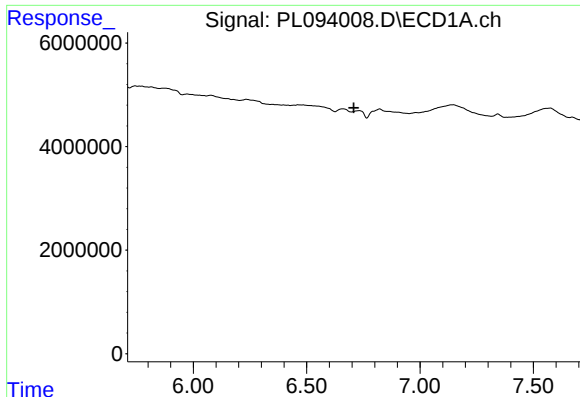
#15 Endosulfan II

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



#15 Endosulfan II

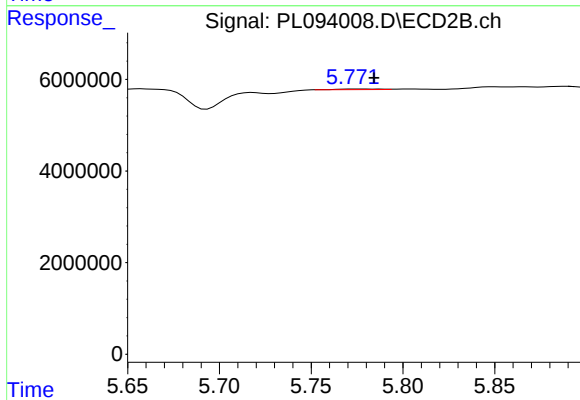
R.T.: 5.932 min
Delta R.T.: 0.000 min
Response: 243679
Conc: 0.07 ng/ml



#16 4,4'-DDD

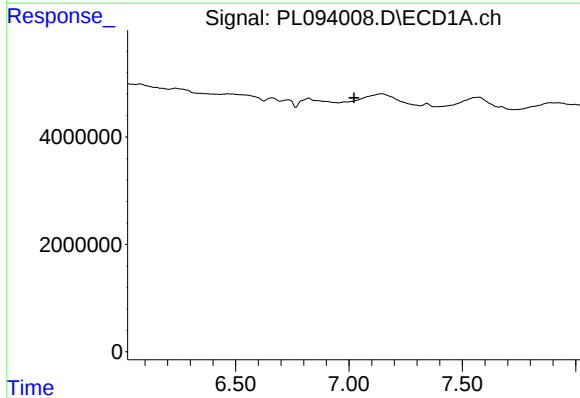
R.T.: 0.000 min
Exp R.T.: 6.708 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-16.1-012925



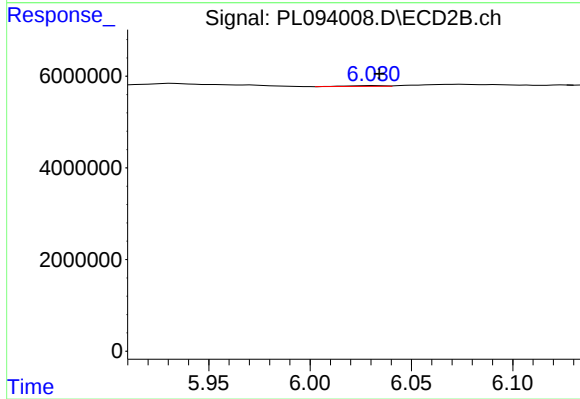
#16 4,4'-DDD

R.T.: 5.775 min
Delta R.T.: -0.010 min
Response: 205081
Conc: 0.06 ng/ml



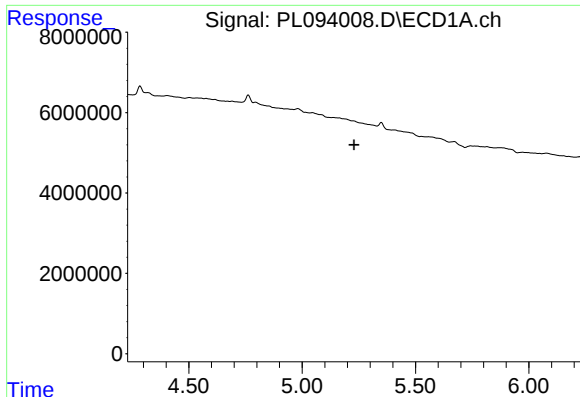
#17 4,4'-DDT

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



#17 4,4'-DDT

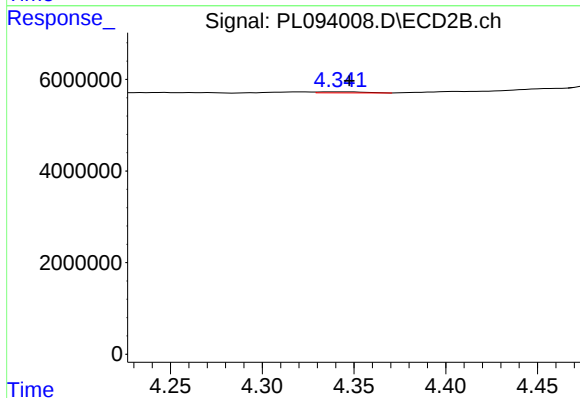
R.T.: 6.031 min
Delta R.T.: -0.003 min
Response: 203252
Conc: 0.06 ng/ml



#24 Chlordane-2

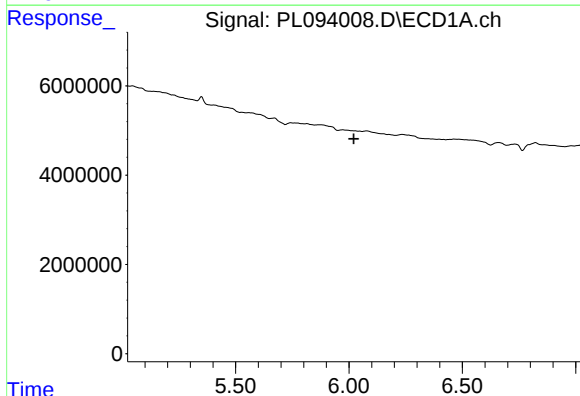
R.T.: 0.000 min
Exp R.T.: 5.229 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-16.1-012925



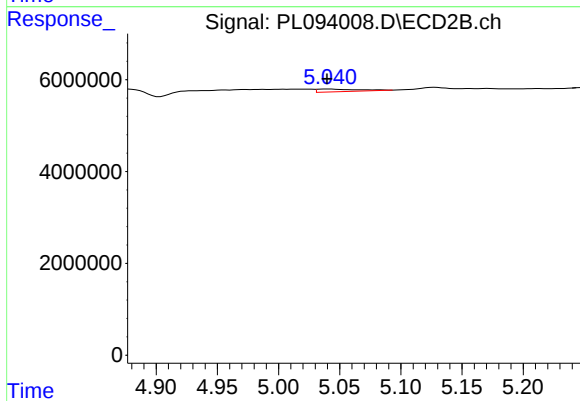
#24 Chlordane-2

R.T.: 4.342 min
Delta R.T.: -0.005 min
Response: 390731
Conc: 2.66 ng/ml



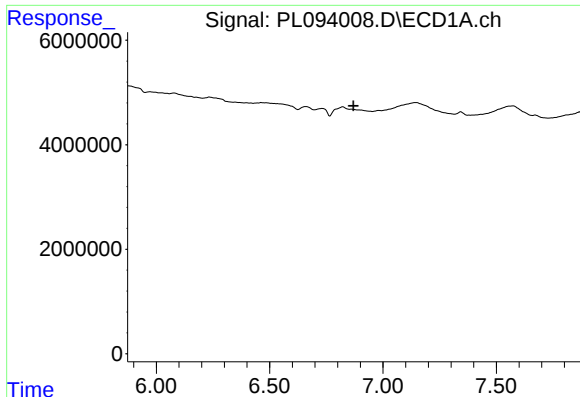
#26 Chlordane-4

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



#26 Chlordane-4

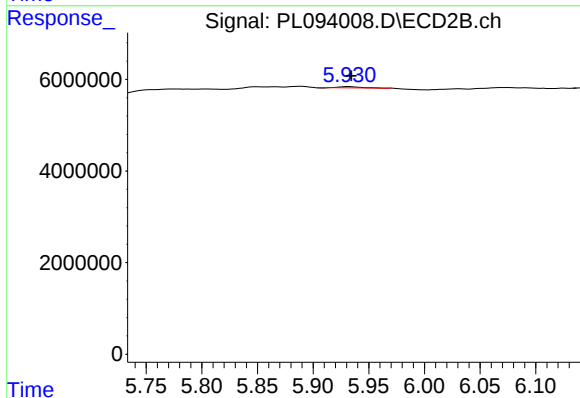
R.T.: 5.041 min
Delta R.T.: 0.001 min
Response: 1340309
Conc: 3.16 ng/ml



#27 Chlordane-5

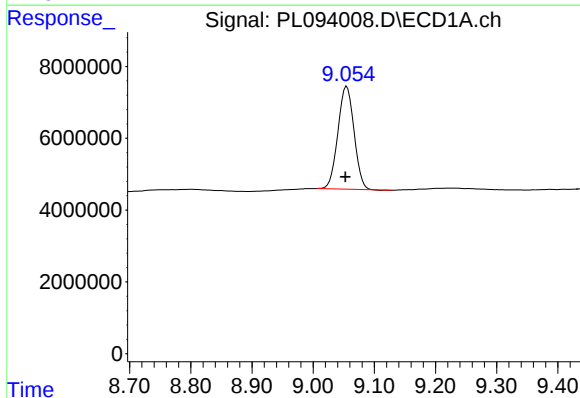
R.T.: 0.000 min
Exp R.T.: 6.870 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-16.1-012925



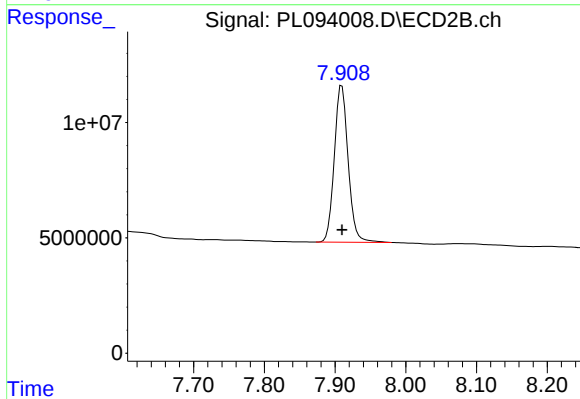
#27 Chlordane-5

R.T.: 5.932 min
Delta R.T.: -0.003 min
Response: 243679
Conc: 1.59 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.055 min
Delta R.T.: 0.002 min
Response: 52496767
Conc: 25.10 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.910 min
Delta R.T.: 0.000 min
Response: 92328905
Conc: 26.35 ng/ml