

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020325\
 Data File : PL094005.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2025 18:43
 Operator : AR\AJ
 Sample : Q1232-16
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 JPP-42.2-012925

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 00:47:23 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	57461151	67493549	21.339	20.677
28)	SA Decachlor...	9.057	7.911	52053735	89676101	24.883	25.592
Target Compounds							
2)	A alpha-BHC	0.000	3.260f	0	667824	N.D.	0.137 #
3)	MA gamma-BHC...	0.000	3.612	0	31765	N.D.	0.007 #
4)	MA Heptachlor	0.000	3.940	0	4819314	N.D.	1.035 #
5)	MB Aldrin	0.000	4.226	0	333916	N.D.	0.073 #
6)	B beta-BHC	0.000	3.907	0	146649	N.D.	0.073 #
7)	B delta-BHC	4.769	0.000	6201068	0	1.769	N.D. #
8)	B Heptachlo...	0.000	4.728	0	89489	N.D.	0.021 #
10)	B gamma-Chl...	0.000	4.981	0	4014193	N.D.	0.947 #
11)	B alpha-Chl...	0.000	5.018f	0	3735947	N.D.	0.892 #
12)	B 4,4'-DDE	0.000	5.228	0	146134	N.D.	0.036 #
13)	MA Dieldrin	0.000	5.376f	0	500770	N.D.	0.117 #
14)	MA Endrin	0.000	5.656f	0	6149806	N.D.	1.665 #
15)	B Endosulfa...	0.000	5.929	0	16373	N.D.	0.004 #
16)	A 4,4'-DDD	0.000	5.775	0	537709	N.D.	0.170 #
20)	A Methoxychlor	0.000	6.626f	0	1983196	N.D.	1.109 #
21)	B Endrin ke...	0.000	6.833	0	50861	N.D.	0.012 #
22)	Mirex	0.000	7.044f	0	184326	N.D.	0.055 #
24)	Chlordane-2	0.000	4.342	0	275623	N.D.	1.879 #
25)	Chlordane-3	0.000	4.981	0	4014193	N.D.	9.232 #
26)	Chlordane-4	0.000	5.018f	0	3735947	N.D.	8.818 #
27)	Chlordane-5	0.000	5.929	0	16373	N.D.	0.107 #

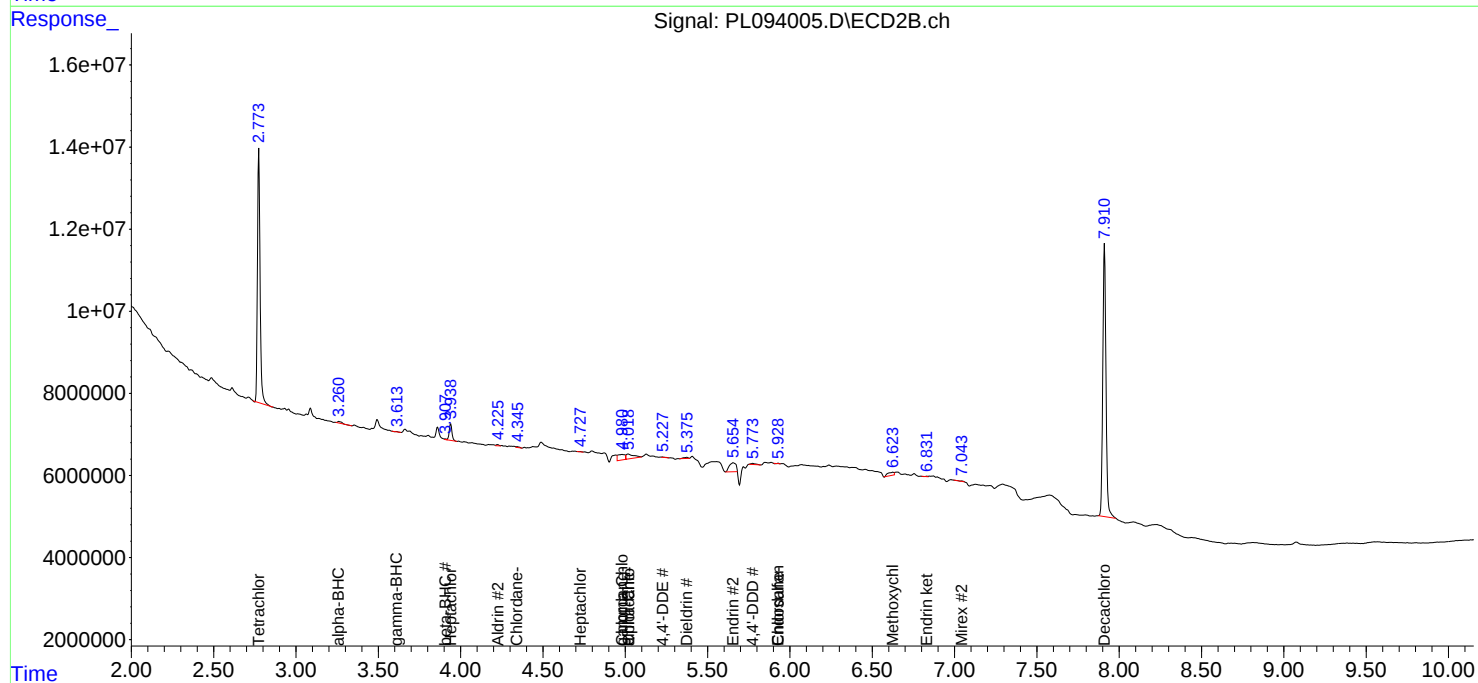
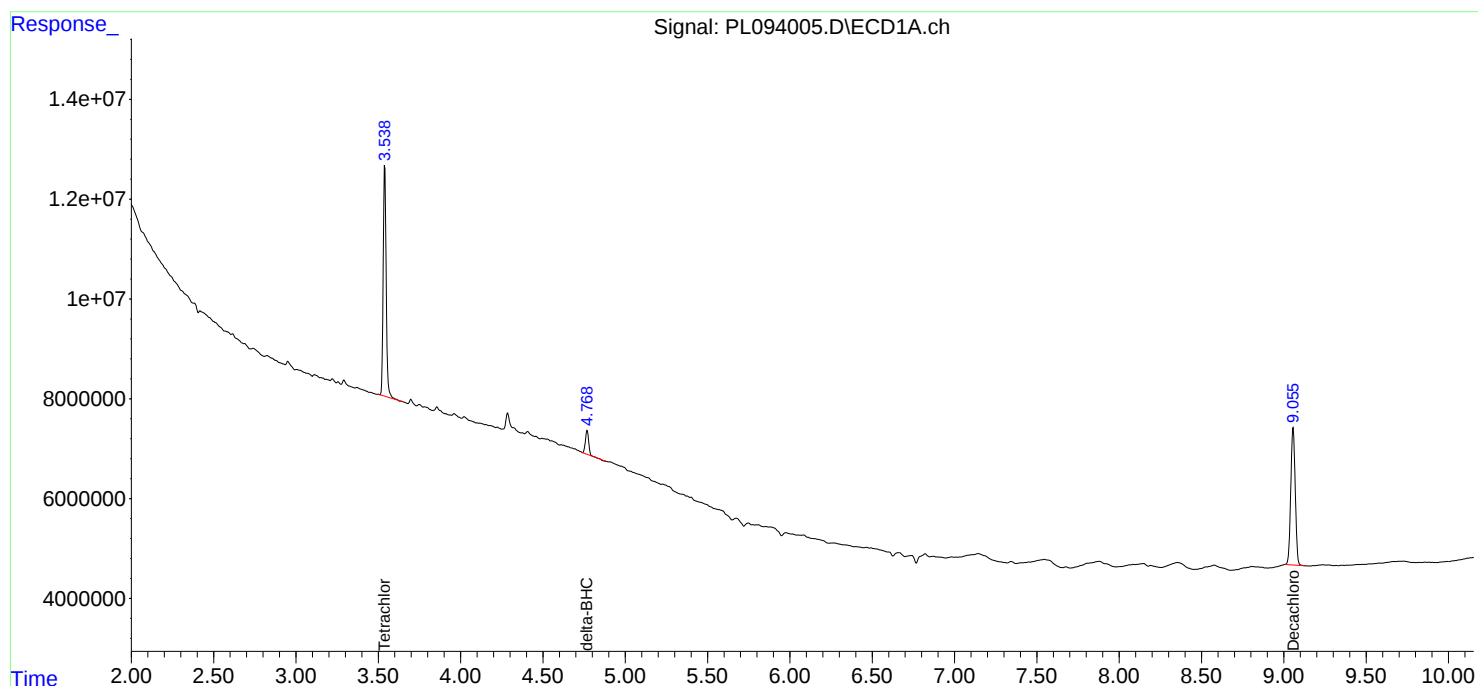
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

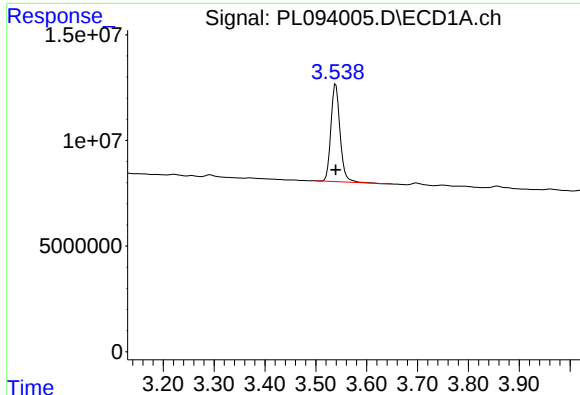
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020325\
Data File : PL094005.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Feb 2025 18:43
Operator : AR\AJ
Sample : Q1232-16
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
JPP-42.2-012925

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 04 00:47:23 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

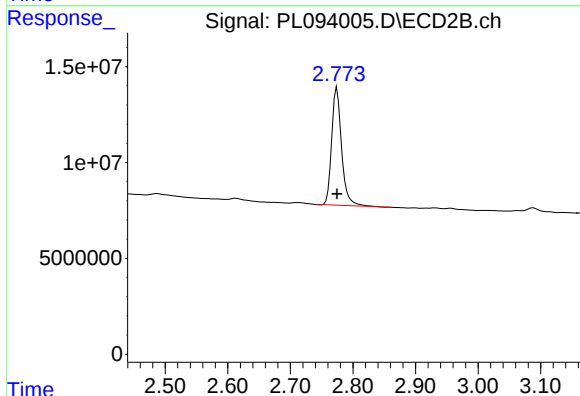




#1 Tetrachloro-m-xylene

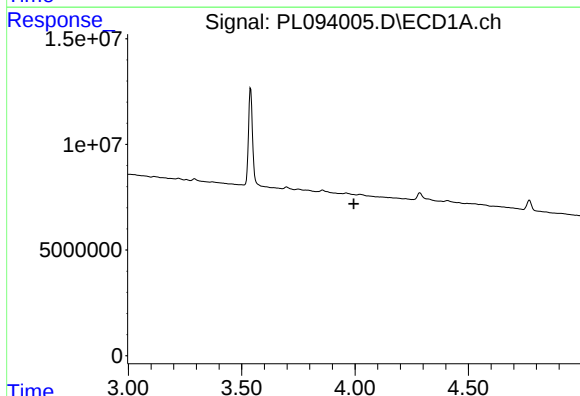
R.T.: 3.539 min
Delta R.T.: 0.000 min
Response: 57461151
Conc: 21.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
JPP-42.2-012925



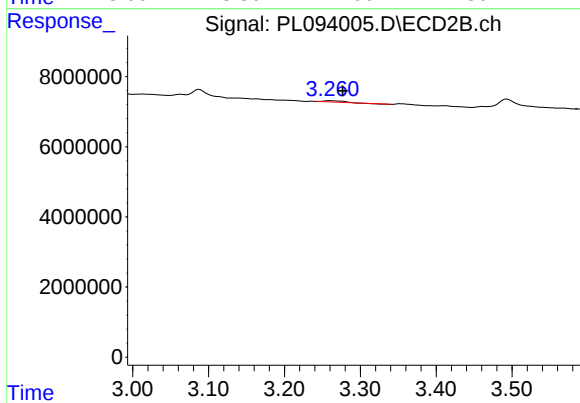
#1 Tetrachloro-m-xylene

R.T.: 2.774 min
Delta R.T.: 0.000 min
Response: 67493549
Conc: 20.68 ng/ml



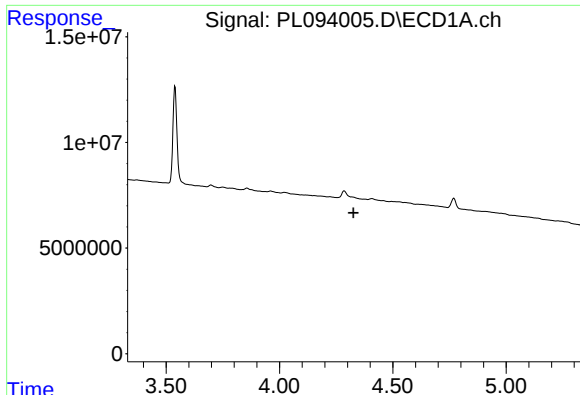
#2 alpha-BHC

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



#2 alpha-BHC

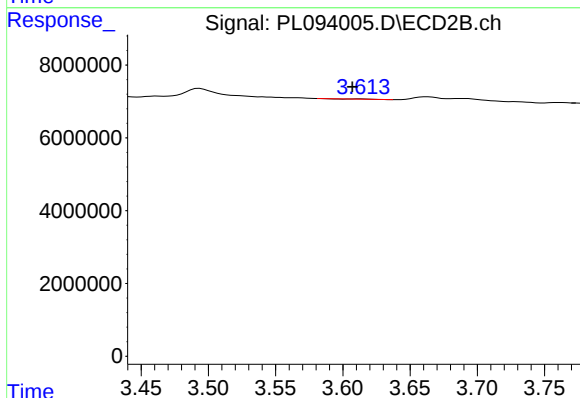
R.T.: 3.260 min
Delta R.T.: -0.017 min
Response: 667824
Conc: 0.14 ng/ml



#3 gamma-BHC (Lindane)

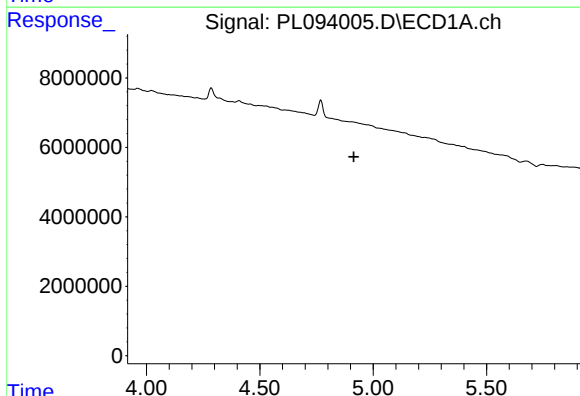
R.T.: 0.000 min
Exp R.T.: 4.327 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-42.2-012925



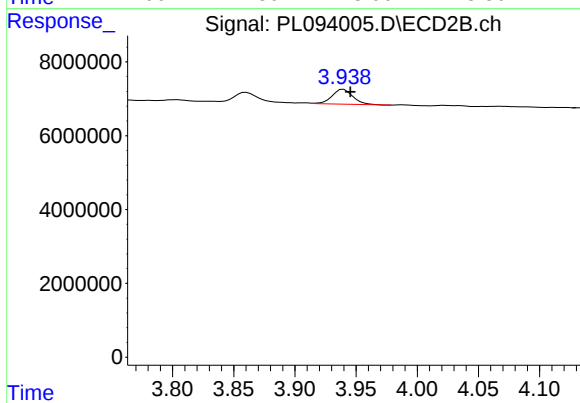
#3 gamma-BHC (Lindane)

R.T.: 3.612 min
Delta R.T.: 0.005 min
Response: 31765
Conc: 0.01 ng/ml



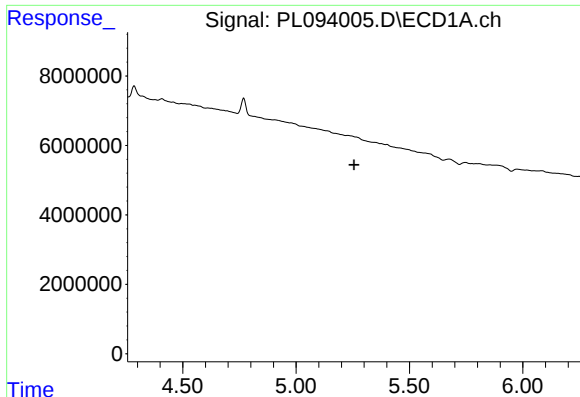
#4 Heptachlor

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



#4 Heptachlor

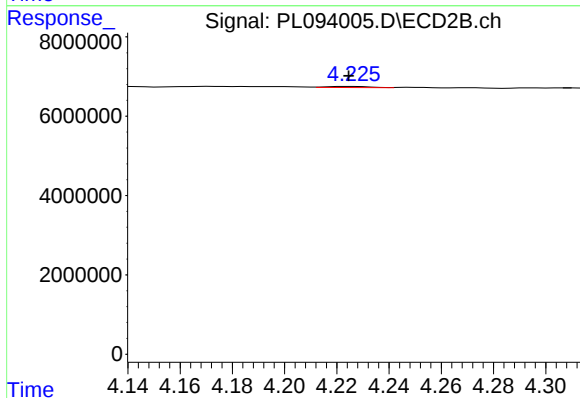
R.T.: 3.940 min
Delta R.T.: -0.005 min
Response: 4819314
Conc: 1.04 ng/ml



#5 Aldrin

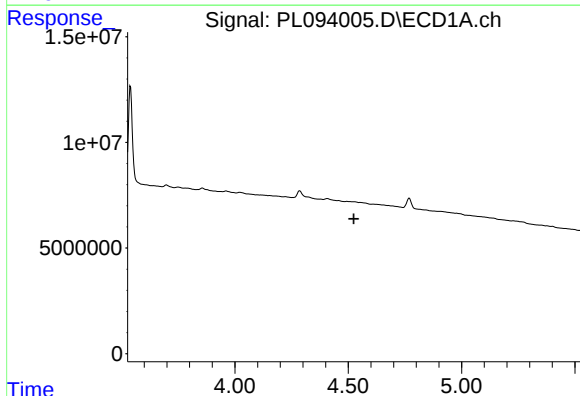
R.T.: 0.000 min
Exp R.T.: 5.256 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-42.2-012925



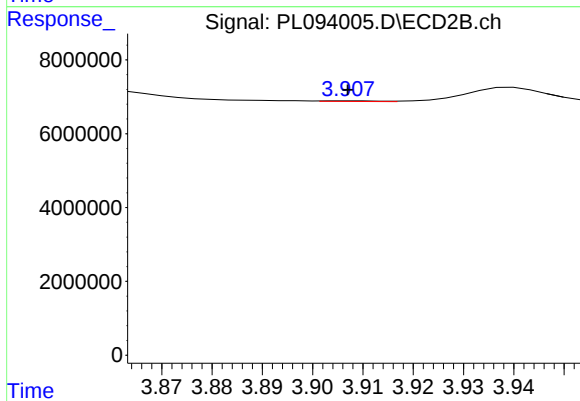
#5 Aldrin

R.T.: 4.226 min
Delta R.T.: 0.002 min
Response: 333916
Conc: 0.07 ng/ml



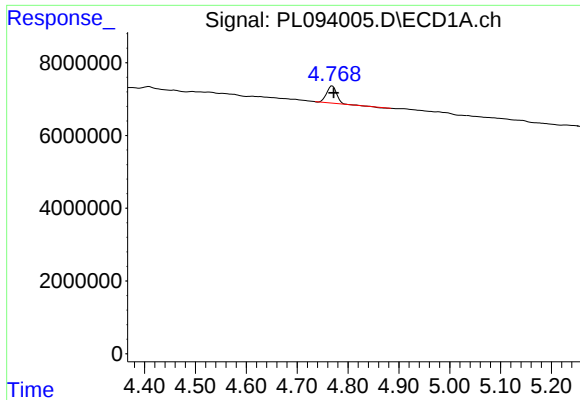
#6 beta-BHC

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



#6 beta-BHC

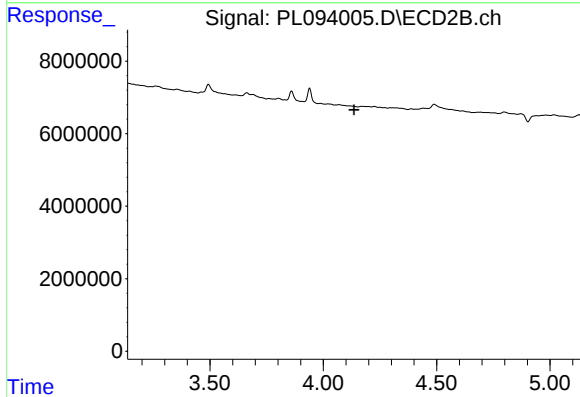
R.T.: 3.907 min
Delta R.T.: 0.000 min
Response: 146649
Conc: 0.07 ng/ml



#7 delta-BHC

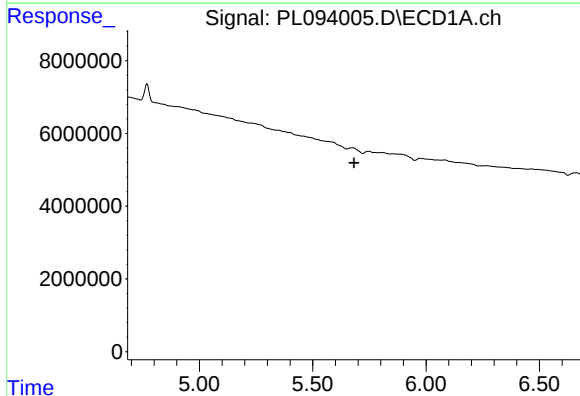
R.T.: 4.769 min
Delta R.T.: -0.003 min
Response: 6201068
Conc: 1.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
JPP-42.2-012925



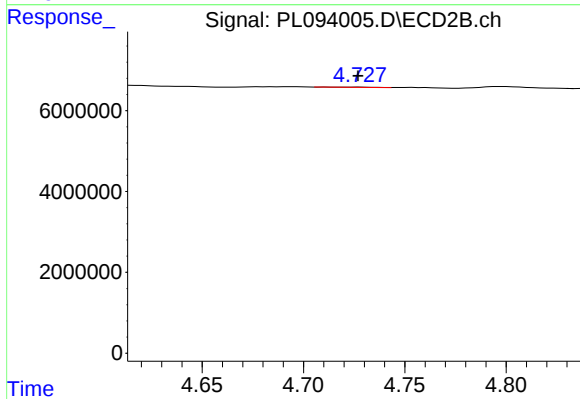
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.136 min
Response: 0
Conc: N.D.



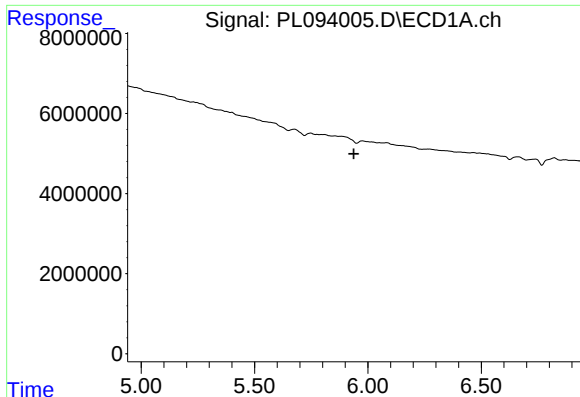
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

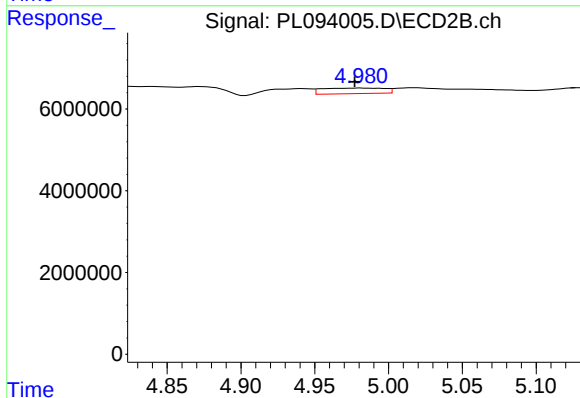
R.T.: 4.728 min
Delta R.T.: 0.000 min
Response: 89489
Conc: 0.02 ng/ml



#10 gamma-Chlordane

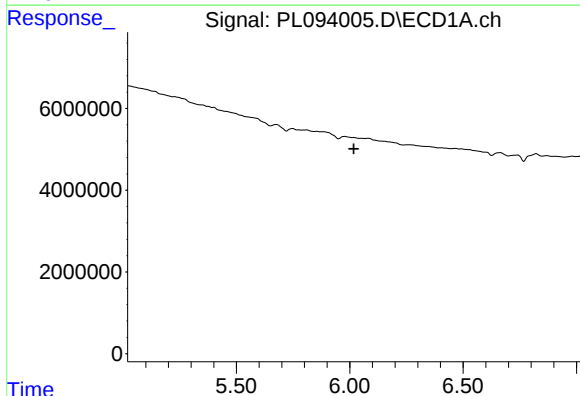
R.T.: 0.000 min
Exp R.T.: 5.938 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-42.2-012925



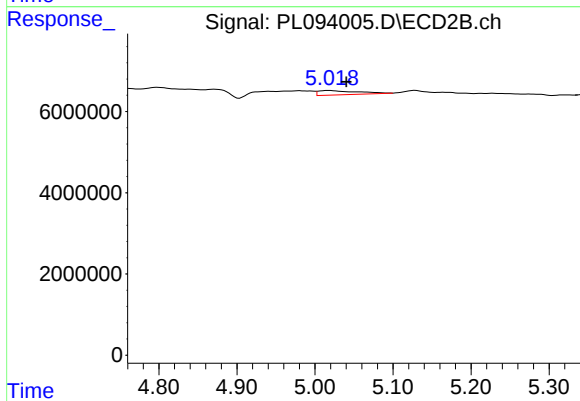
#10 gamma-Chlordane

R.T.: 4.981 min
Delta R.T.: 0.004 min
Response: 4014193
Conc: 0.95 ng/ml



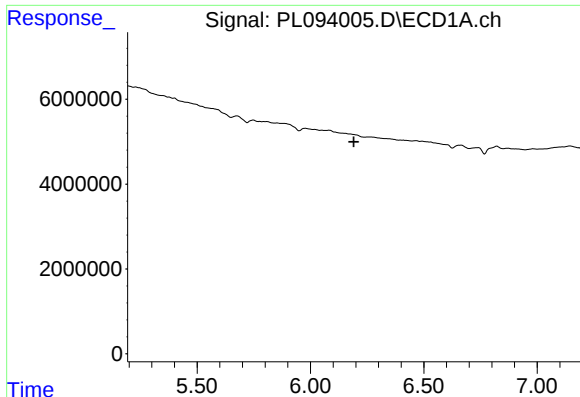
#11 alpha-Chlordane

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



#11 alpha-Chlordane

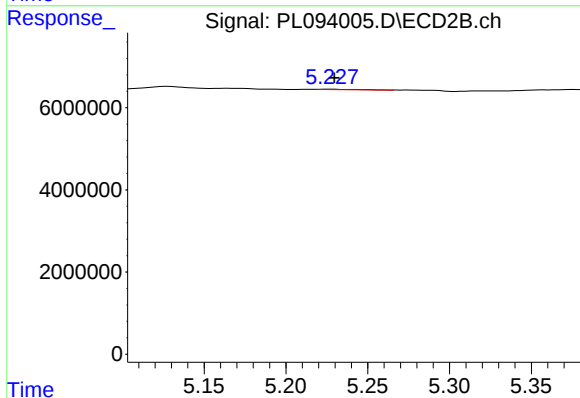
R.T.: 5.018 min
Delta R.T.: -0.022 min
Response: 3735947
Conc: 0.89 ng/ml



#12 4,4'-DDE

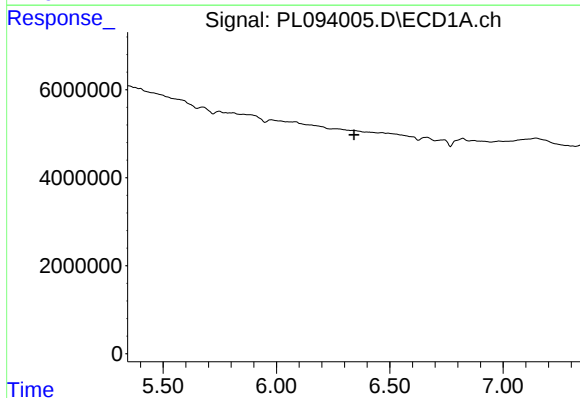
R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-42.2-012925



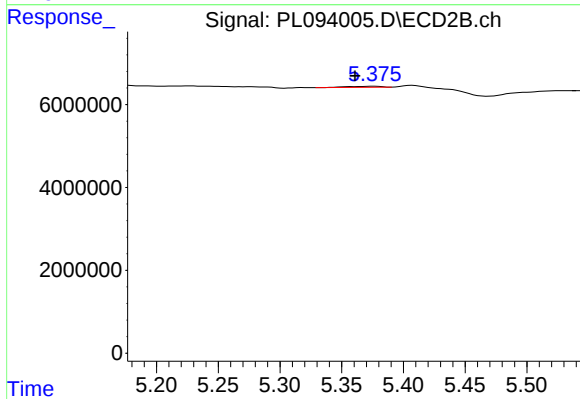
#12 4,4'-DDE

R.T.: 5.228 min
Delta R.T.: -0.002 min
Response: 146134
Conc: 0.04 ng/ml



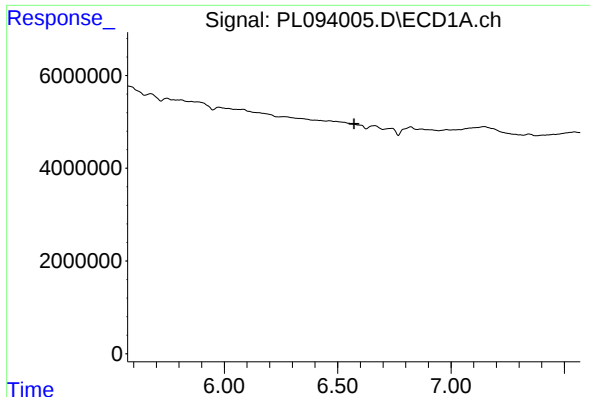
#13 Dieldrin

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



#13 Dieldrin

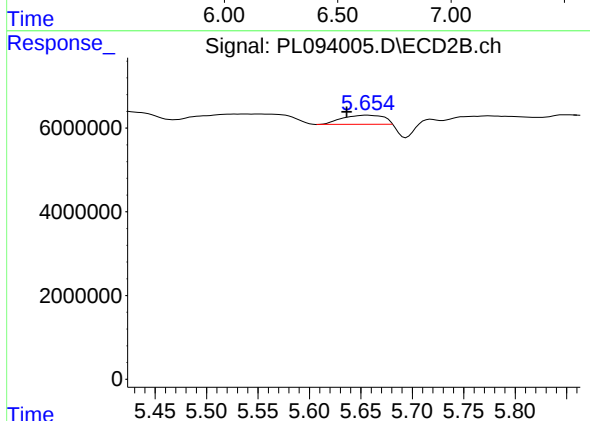
R.T.: 5.376 min
Delta R.T.: 0.015 min
Response: 500770
Conc: 0.12 ng/ml



#14 Endrin

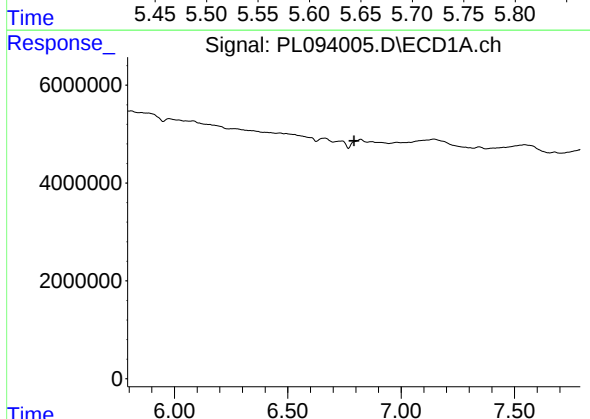
R.T.: 0.000 min
Exp R.T.: 6.572 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-42.2-012925



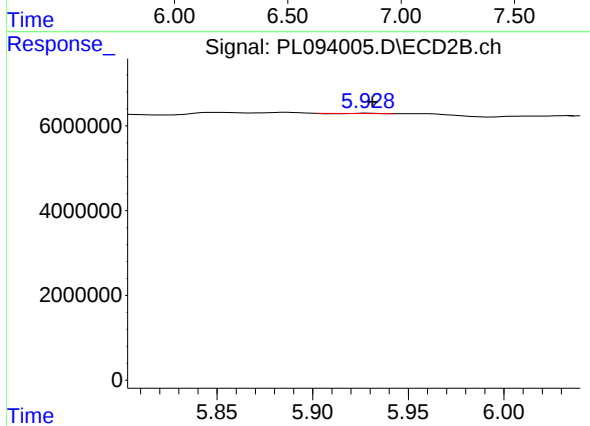
#14 Endrin

R.T.: 5.656 min
Delta R.T.: 0.019 min
Response: 6149806
Conc: 1.67 ng/ml



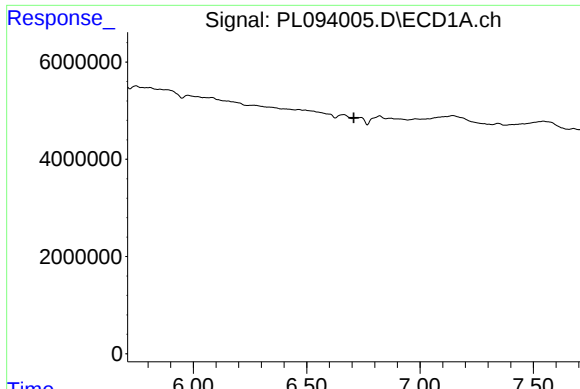
#15 Endosulfan II

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



#15 Endosulfan II

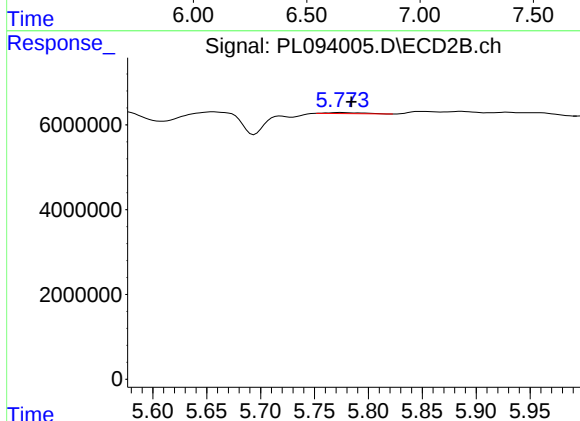
R.T.: 5.929 min
Delta R.T.: -0.002 min
Response: 16373
Conc: 0.00 ng/ml



#16 4,4'-DDD

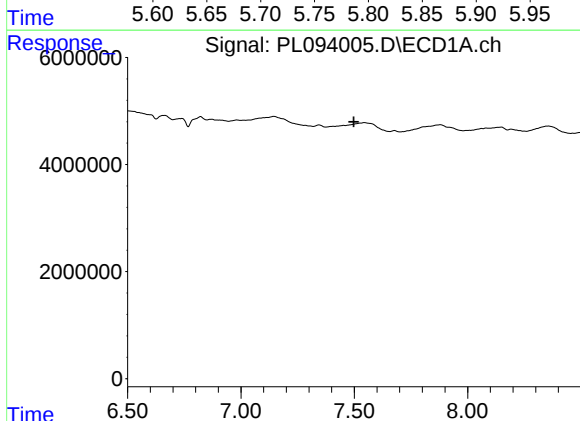
R.T.: 0.000 min
Exp R.T.: 6.708 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-42.2-012925



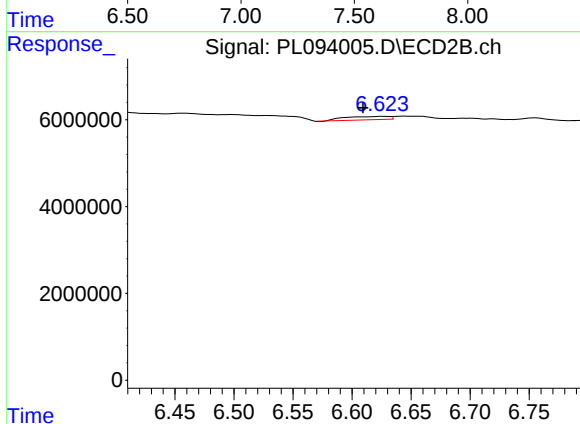
#16 4,4'-DDD

R.T.: 5.775 min
Delta R.T.: -0.010 min
Response: 537709
Conc: 0.17 ng/ml



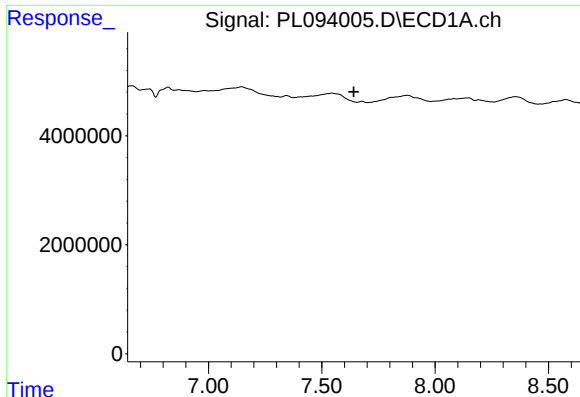
#20 Methoxychlor

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



#20 Methoxychlor

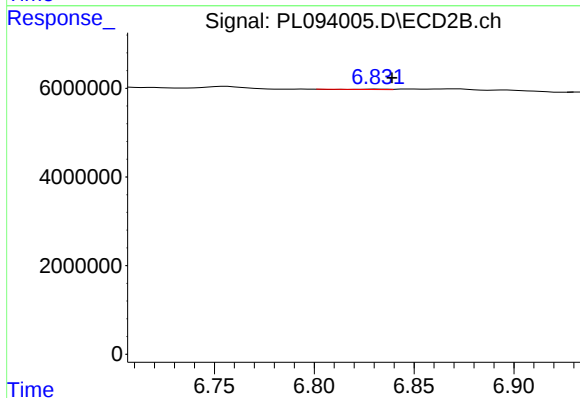
R.T.: 6.626 min
Delta R.T.: 0.017 min
Response: 1983196
Conc: 1.11 ng/ml



#21 Endrin ketone

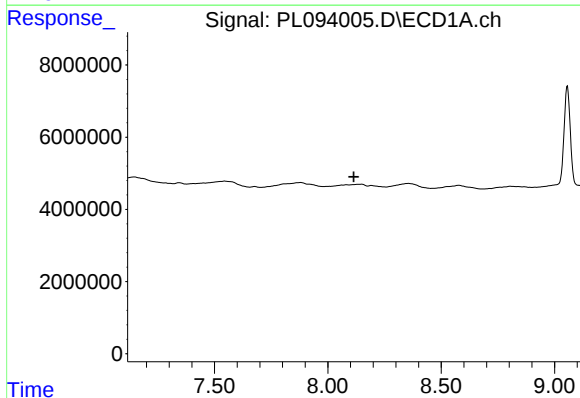
R.T.: 0.000 min
Exp R.T.: 7.642 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-42.2-012925



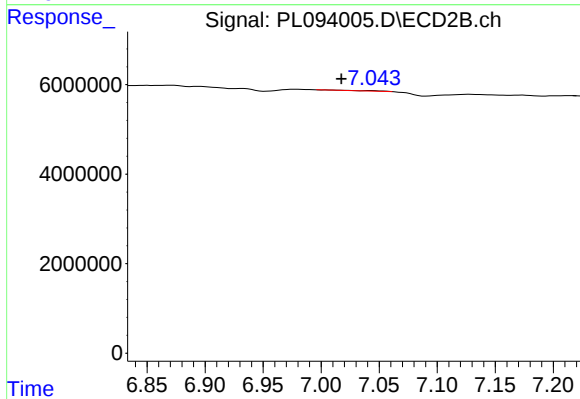
#21 Endrin ketone

R.T.: 6.833 min
Delta R.T.: -0.006 min
Response: 50861
Conc: 0.01 ng/ml



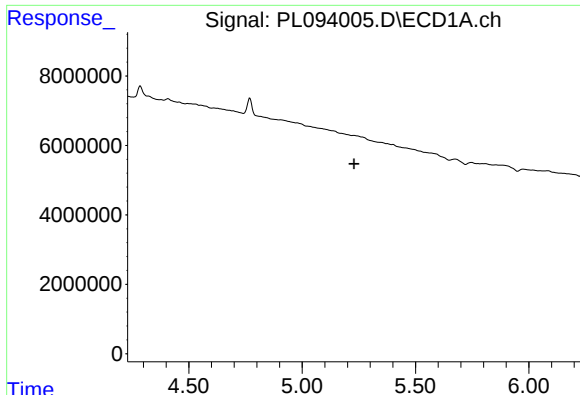
#22 Mirex

R.T.: 0.000 min
Exp R.T.: 8.115 min
Response: 0
Conc: N.D.



#22 Mirex

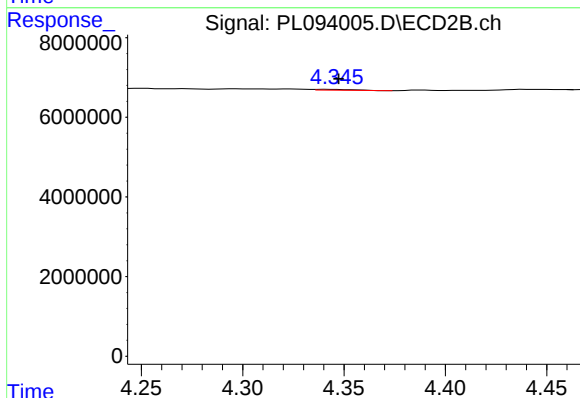
R.T.: 7.044 min
Delta R.T.: 0.026 min
Response: 184326
Conc: 0.05 ng/ml



#24 Chlordane-2

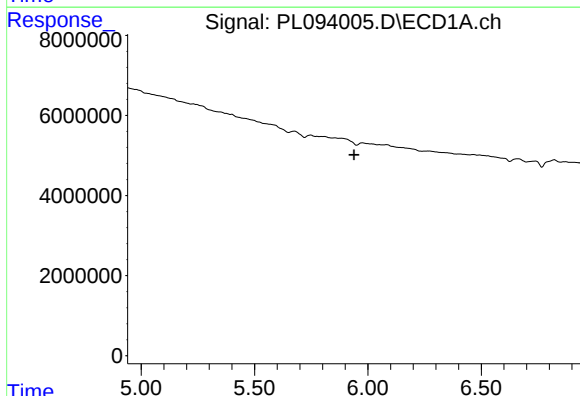
R.T.: 0.000 min
Exp R.T.: 5.229 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-42.2-012925



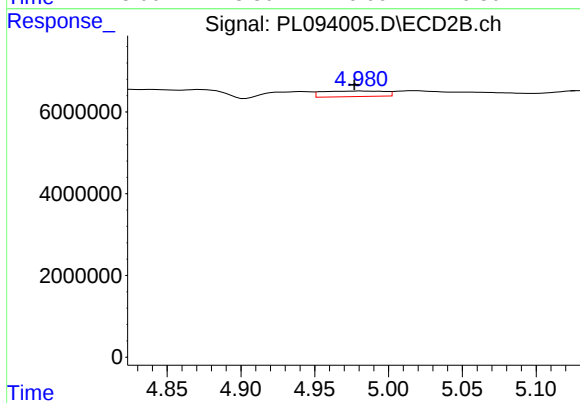
#24 Chlordane-2

R.T.: 4.342 min
Delta R.T.: -0.006 min
Response: 275623
Conc: 1.88 ng/ml



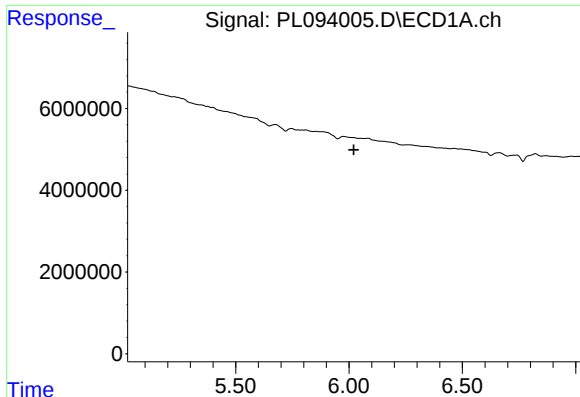
#25 Chlordane-3

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



#25 Chlordane-3

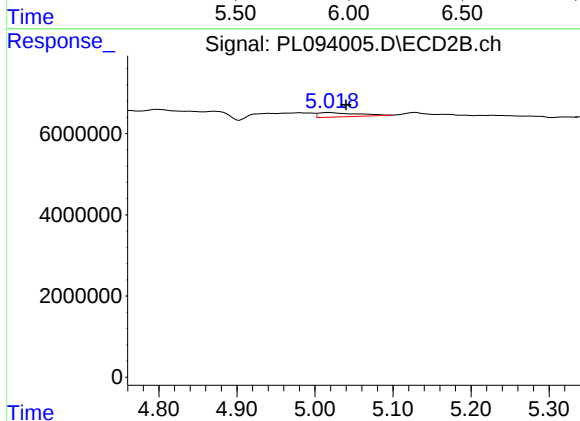
R.T.: 4.981 min
Delta R.T.: 0.004 min
Response: 4014193
Conc: 9.23 ng/ml



#26 Chlordane-4

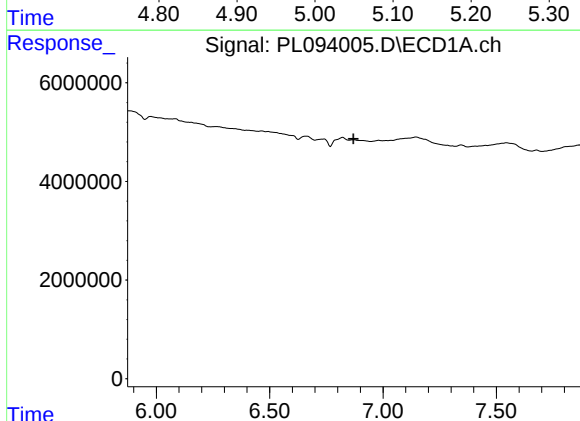
R.T.: 0.000 min
Exp R.T.: 6.021 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-42.2-012925



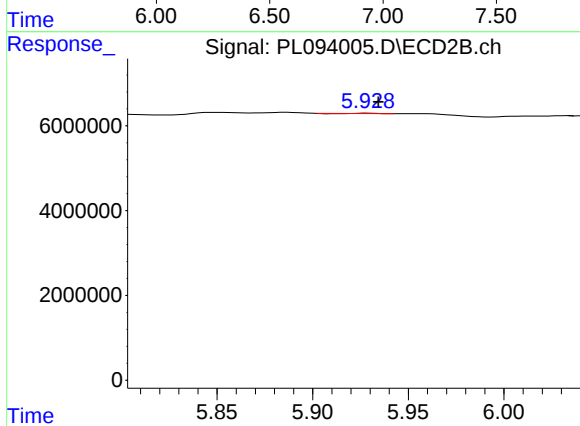
#26 Chlordane-4

R.T.: 5.018 min
Delta R.T.: -0.021 min
Response: 3735947
Conc: 8.82 ng/ml



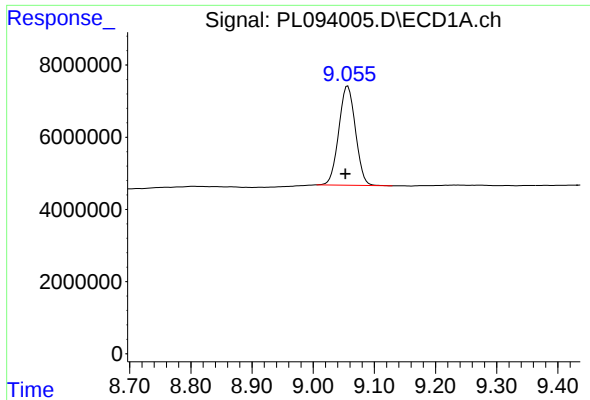
#27 Chlordane-5

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



#27 Chlordane-5

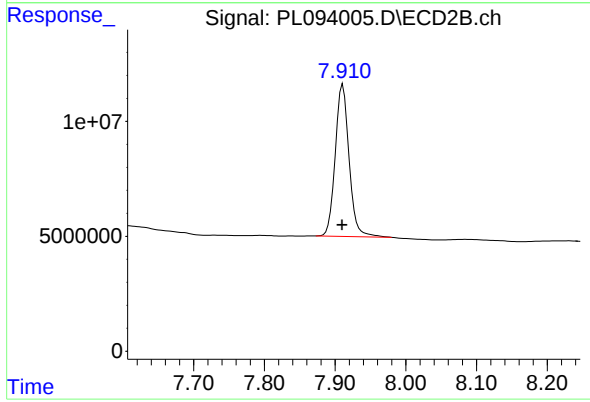
R.T.: 5.929 min
Delta R.T.: -0.005 min
Response: 16373
Conc: 0.11 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.057 min
Delta R.T.: 0.004 min
Response: 52053735
Conc: 24.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
JPP-42.2-012925



#28 Decachlorobiphenyl

R.T.: 7.911 min
Delta R.T.: 0.001 min
Response: 89676101
Conc: 25.59 ng/ml