

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020325\
 Data File : PL094006.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2025 18:56
 Operator : AR\AJ
 Sample : Q1232-20
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 JPP-51.1-012925

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 00:47:45 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	2.775	59321675	71245710	22.030	21.827
28)	SA Decachlor...	9.056	7.910	50433256	88659859	24.109	25.302
Target Compounds							
2)	A alpha-BHC	0.000	3.274	0	1859816	N.D.	0.380 #
4)	MA Heptachlor	0.000	3.940	0	1813821	N.D.	0.390 #
5)	MB Aldrin	0.000	4.229	0	811721	N.D.	0.178 #
6)	B beta-BHC	0.000	3.916	0	178364	N.D.	0.089 #
7)	B delta-BHC	4.764	4.129	5614168	163018	1.602	0.034 #
10)	B gamma-Chl...	0.000	4.976	0	6741435	N.D.	1.591 #
11)	B alpha-Chl...	0.000	5.021f	0	5295037	N.D.	1.265 #
12)	B 4,4'-DDE	0.000	5.241	0	394316	N.D.	0.098 #
13)	MA Dieldrin	0.000	5.364	0	458530	N.D.	0.107 #
14)	MA Endrin	0.000	5.658f	0	4908109	N.D.	1.329 #
15)	B Endosulfa...	6.820f	5.959f	6913576	53441	2.869	0.014 #
16)	A 4,4'-DDD	0.000	5.777	0	254703	N.D.	0.081 #
17)	MA 4,4'-DDT	0.000	6.026	0	344296	N.D.	0.106 #
18)	B Endrin al...	0.000	6.138f	0	71146	N.D.	0.023 #
19)	B Endosulfa...	0.000	6.326	0	305048	N.D.	0.086 #
20)	A Methoxychlor	0.000	6.620	0	1178893	N.D.	0.659 #
23)	Chlordane-1	0.000	3.765	0	383435	N.D.	3.072 #
24)	Chlordane-2	0.000	4.319f	0	1237830	N.D.	8.437 #
25)	Chlordane-3	0.000	4.976	0	6741435	N.D.	15.504 #
26)	Chlordane-4	0.000	5.021f	0	5295037	N.D.	12.498 #
27)	Chlordane-5	0.000	5.959f	0	53441	N.D.	0.349 #

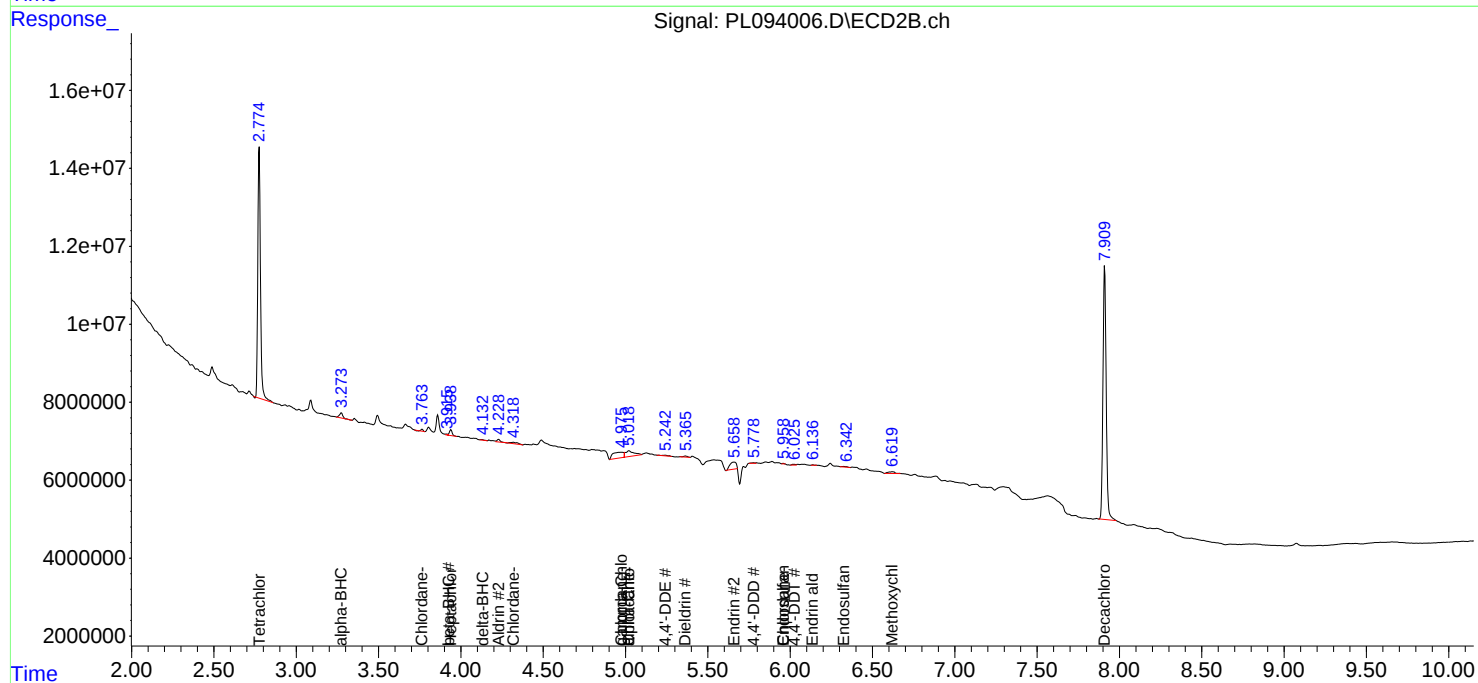
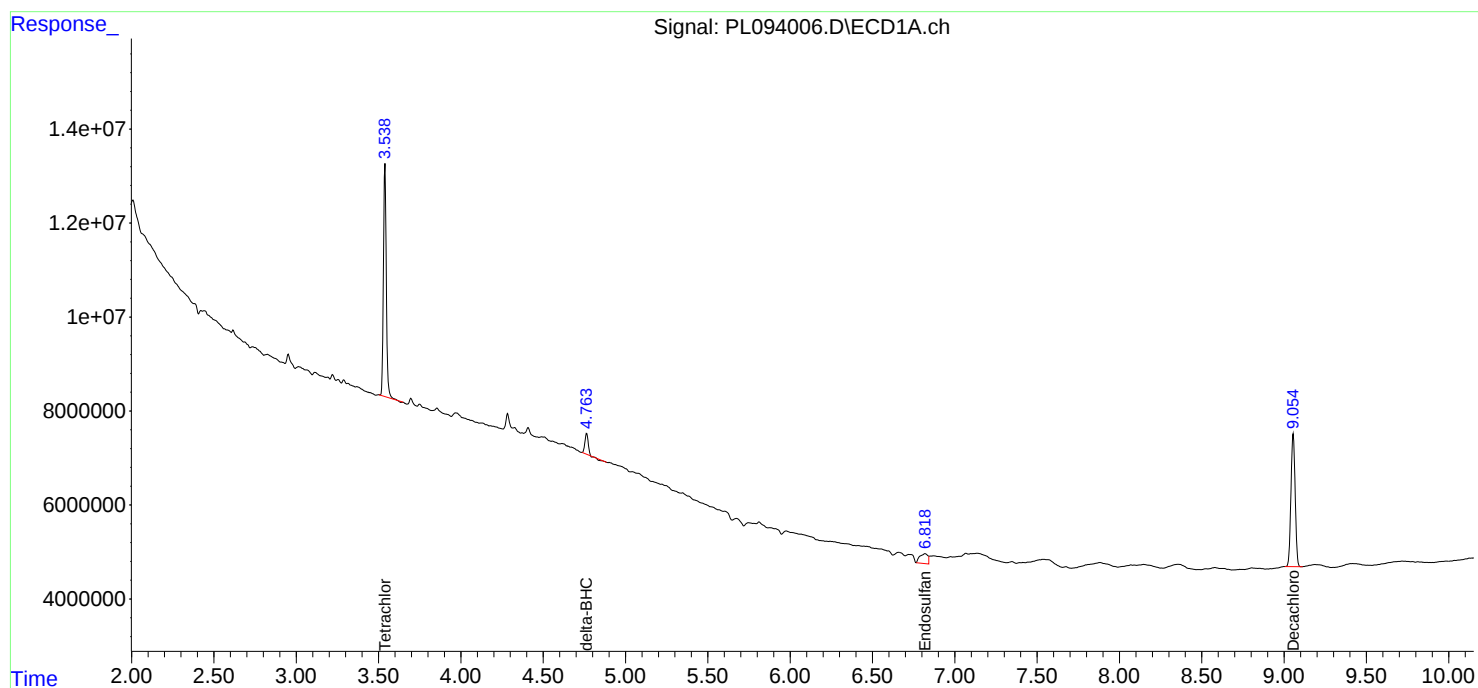
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

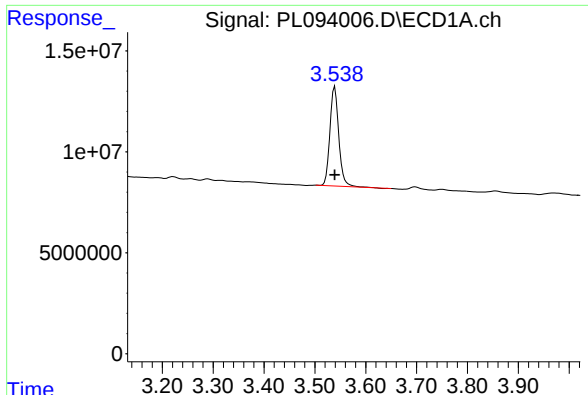
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020325\
Data File : PL094006.D
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Acq On : 03 Feb 2025 18:56
Operator : AR\AJ
Sample : Q1232-20
Misc :
ALS Vial : 25 Sample Multiplier: 1

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ClientSampleId :
JPP-51.1-012925

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 04 00:47:45 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012125.M
Quant Title : GC Extractables
QLast Update : Tue Jan 21 14:58:05 2025
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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

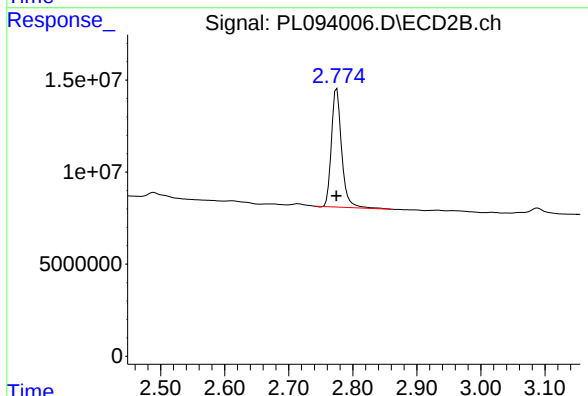




#1 Tetrachloro-m-xylene

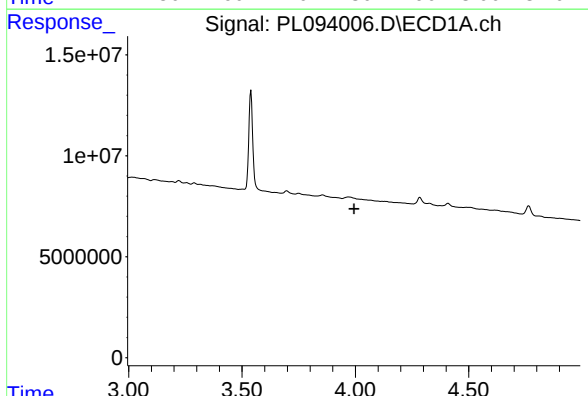
R.T.: 3.539 min
Delta R.T.: 0.000 min
Response: 59321675
Conc: 22.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
JPP-51.1-012925



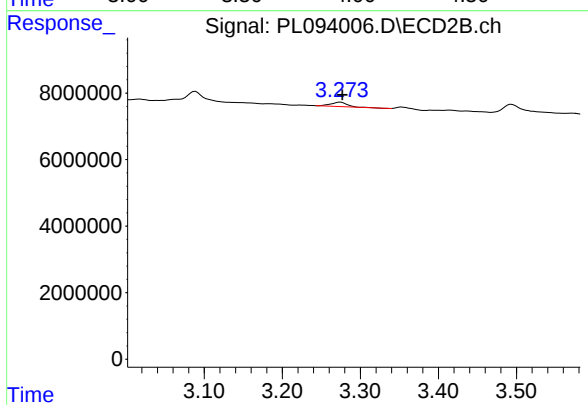
#1 Tetrachloro-m-xylene

R.T.: 2.775 min
Delta R.T.: 0.000 min
Response: 71245710
Conc: 21.83 ng/ml



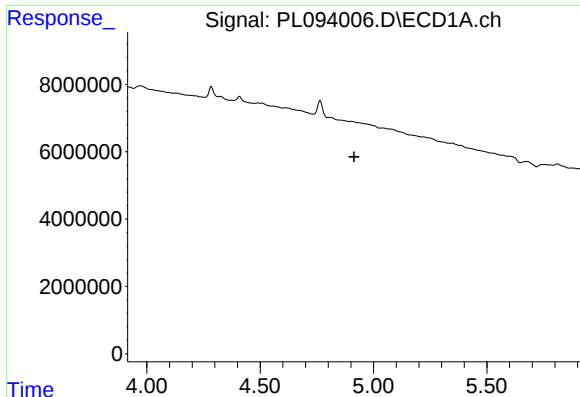
#2 alpha-BHC

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



#2 alpha-BHC

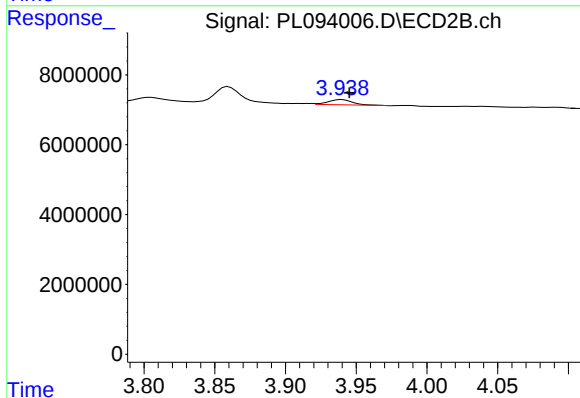
R.T.: 3.274 min
Delta R.T.: -0.003 min
Response: 1859816
Conc: 0.38 ng/ml



#4 Heptachlor

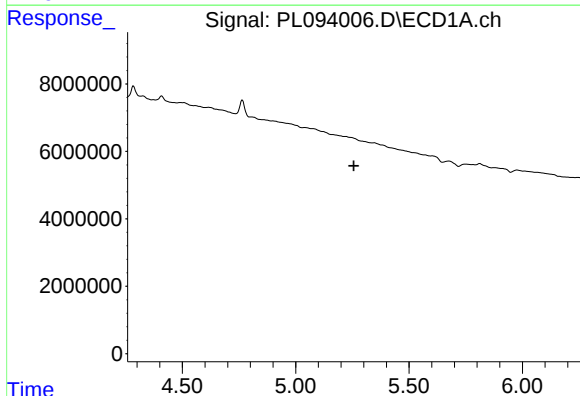
R.T.: 0.000 min
Exp R.T.: 4.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-51.1-012925



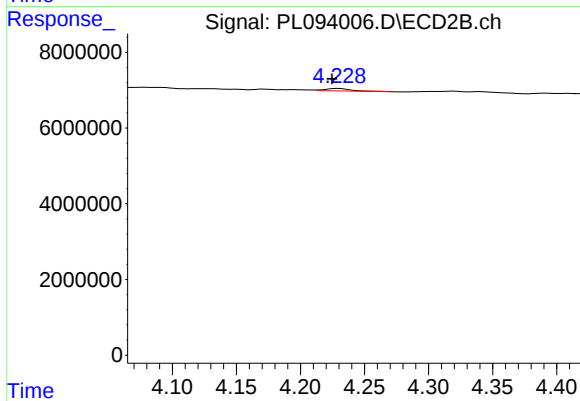
#4 Heptachlor

R.T.: 3.940 min
Delta R.T.: -0.006 min
Response: 1813821
Conc: 0.39 ng/ml



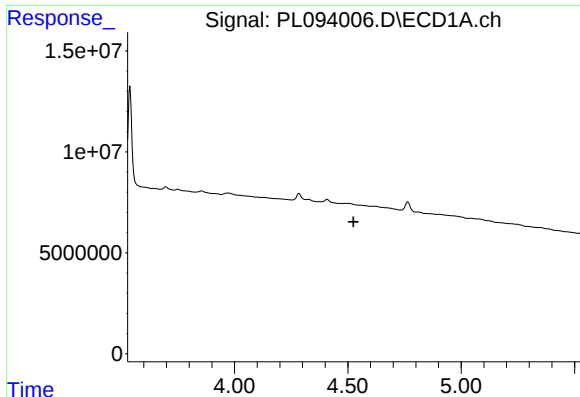
#5 Aldrin

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



#5 Aldrin

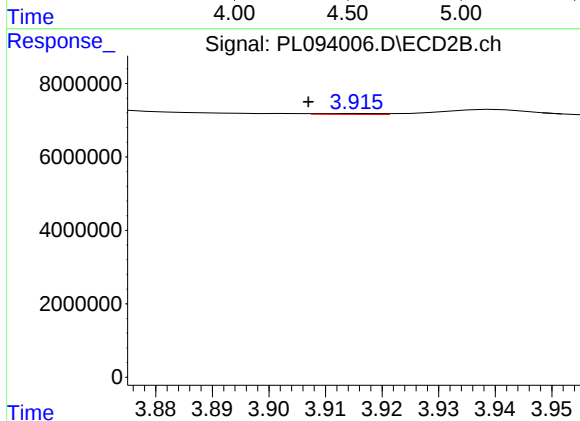
R.T.: 4.229 min
Delta R.T.: 0.005 min
Response: 811721
Conc: 0.18 ng/ml



#6 beta-BHC

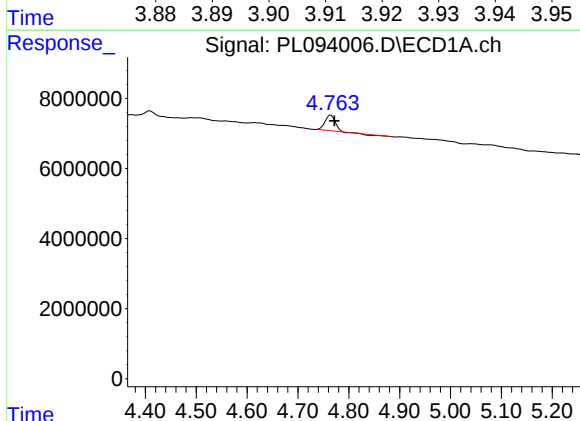
R.T.: 0.000 min
Exp R.T.: 4.525 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-51.1-012925



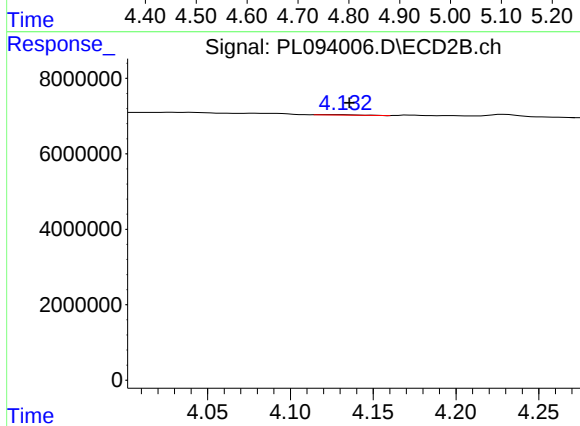
#6 beta-BHC

R.T.: 3.916 min
Delta R.T.: 0.009 min
Response: 178364
Conc: 0.09 ng/ml



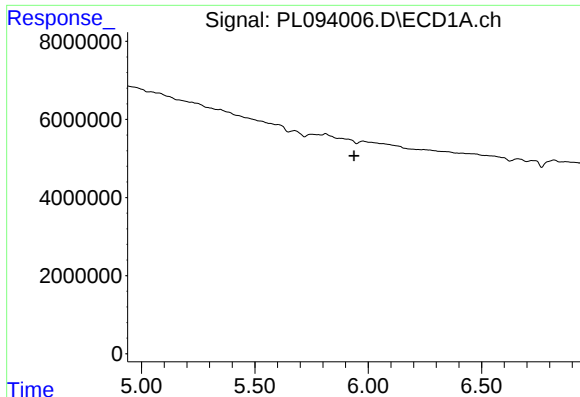
#7 delta-BHC

R.T.: 4.764 min
Delta R.T.: -0.007 min
Response: 5614168
Conc: 1.60 ng/ml



#7 delta-BHC

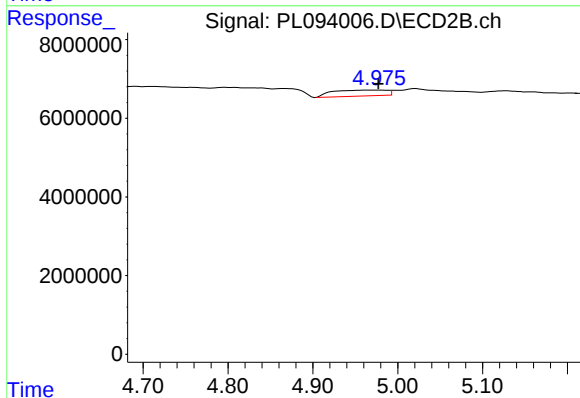
R.T.: 4.129 min
Delta R.T.: -0.006 min
Response: 163018
Conc: 0.03 ng/ml



#10 gamma-Chlordane

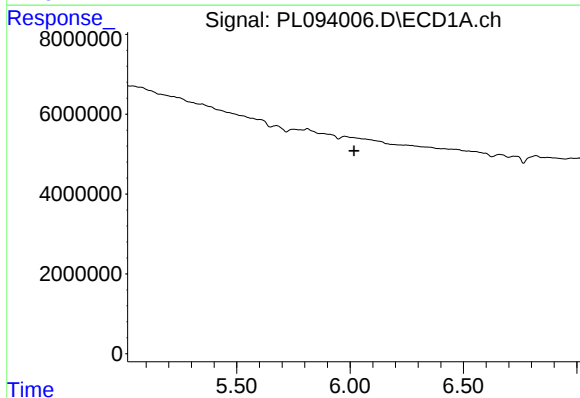
R.T.: 0.000 min
Exp R.T.: 5.938 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-51.1-012925



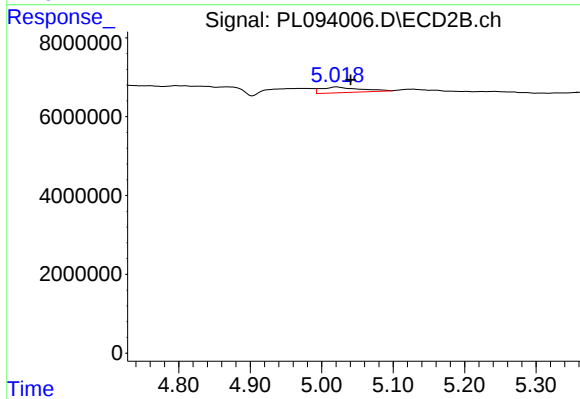
#10 gamma-Chlordane

R.T.: 4.976 min
Delta R.T.: 0.000 min
Response: 6741435
Conc: 1.59 ng/ml



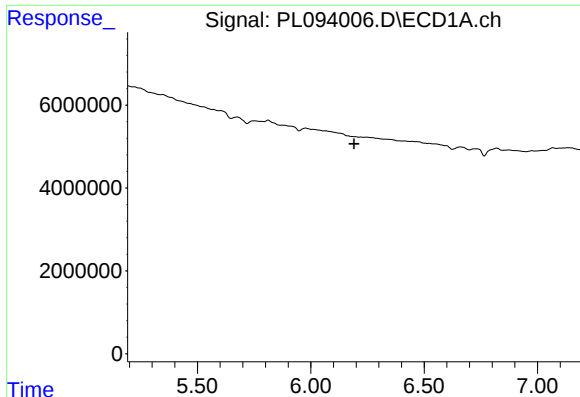
#11 alpha-Chlordane

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



#11 alpha-Chlordane

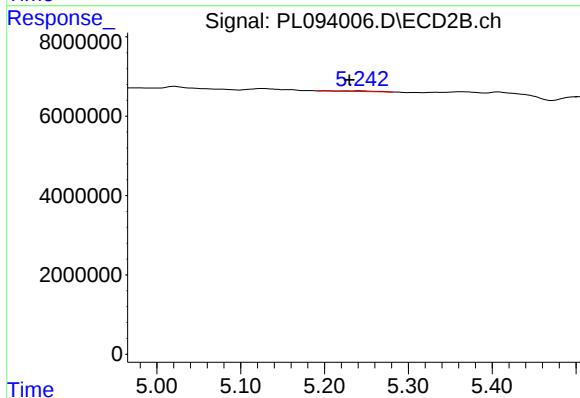
R.T.: 5.021 min
Delta R.T.: -0.019 min
Response: 5295037
Conc: 1.26 ng/ml



#12 4,4'-DDE

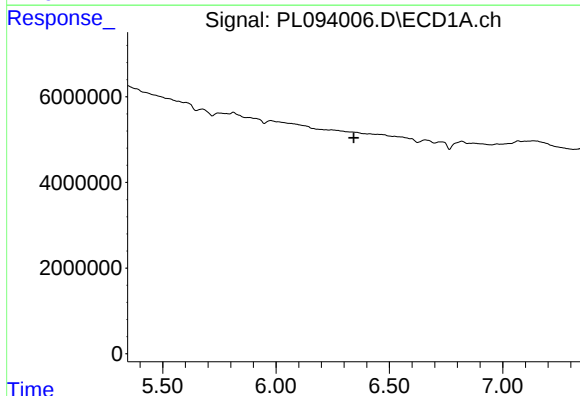
R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-51.1-012925



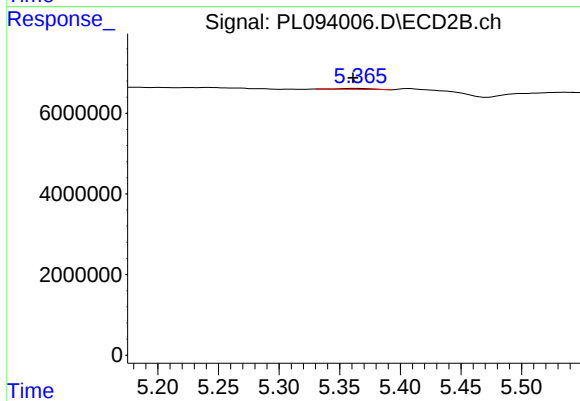
#12 4,4'-DDE

R.T.: 5.241 min
Delta R.T.: 0.012 min
Response: 394316
Conc: 0.10 ng/ml



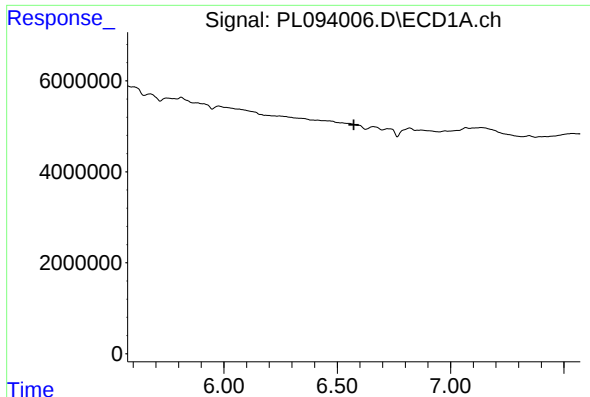
#13 Dieldrin

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



#13 Dieldrin

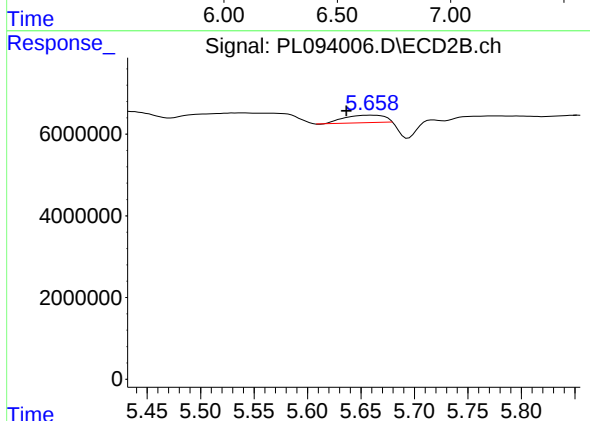
R.T.: 5.364 min
Delta R.T.: 0.003 min
Response: 458530
Conc: 0.11 ng/ml



#14 Endrin

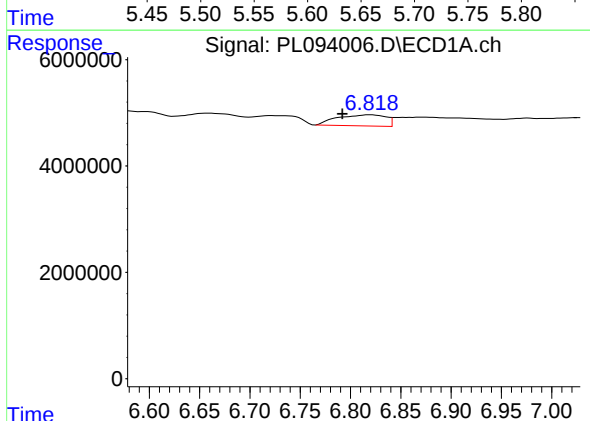
R.T.: 0.000 min
Exp R.T.: 6.572 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-51.1-012925



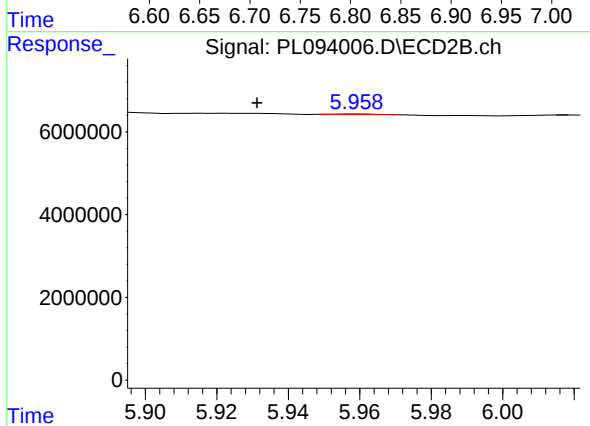
#14 Endrin

R.T.: 5.658 min
Delta R.T.: 0.022 min
Response: 4908109
Conc: 1.33 ng/ml



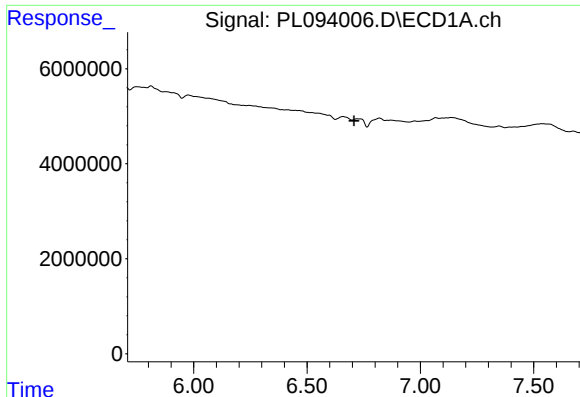
#15 Endosulfan II

R.T.: 6.820 min
Delta R.T.: 0.028 min
Response: 6913576
Conc: 2.87 ng/ml



#15 Endosulfan II

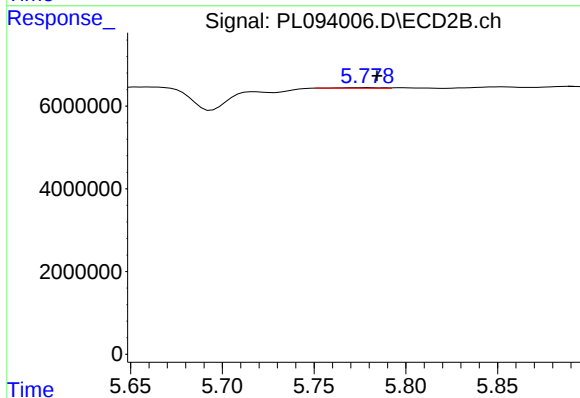
R.T.: 5.959 min
Delta R.T.: 0.028 min
Response: 53441
Conc: 0.01 ng/ml



#16 4,4'-DDD

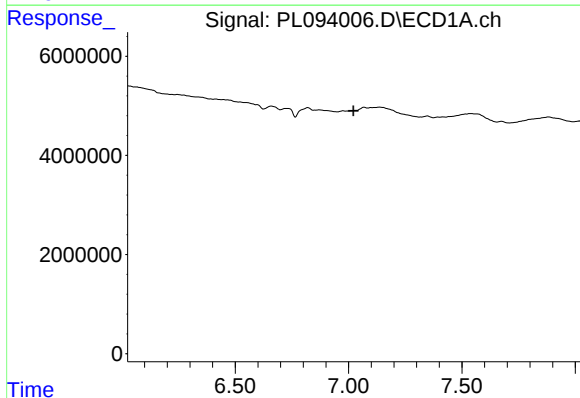
R.T.: 0.000 min
Exp R.T.: 6.708 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-51.1-012925



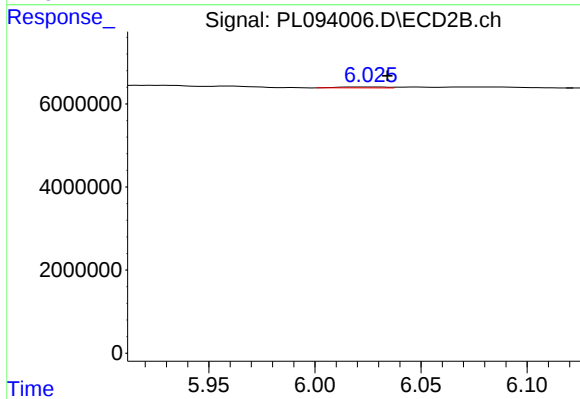
#16 4,4'-DDD

R.T.: 5.777 min
Delta R.T.: -0.007 min
Response: 254703
Conc: 0.08 ng/ml



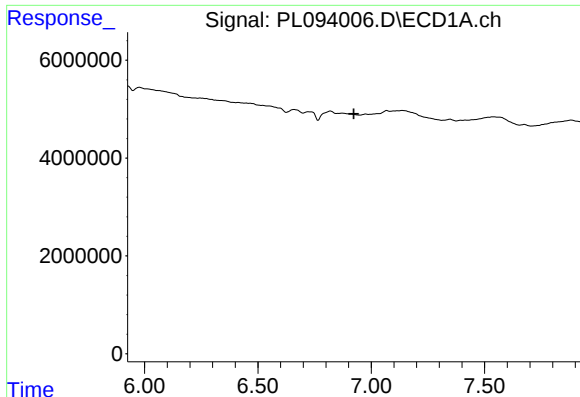
#17 4,4'-DDT

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



#17 4,4'-DDT

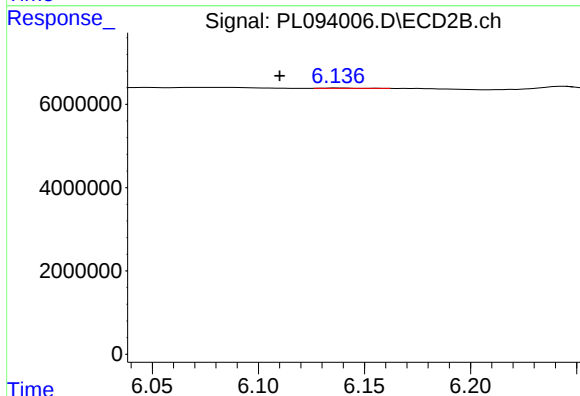
R.T.: 6.026 min
Delta R.T.: -0.008 min
Response: 344296
Conc: 0.11 ng/ml



#18 Endrin aldehyde

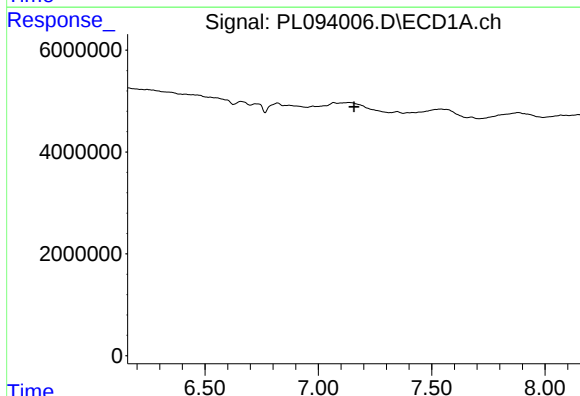
R.T.: 0.000 min
Exp R.T.: 6.923 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-51.1-012925



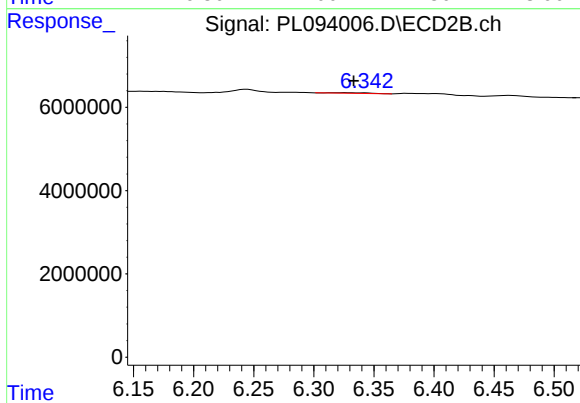
#18 Endrin aldehyde

R.T.: 6.138 min
Delta R.T.: 0.028 min
Response: 71146
Conc: 0.02 ng/ml



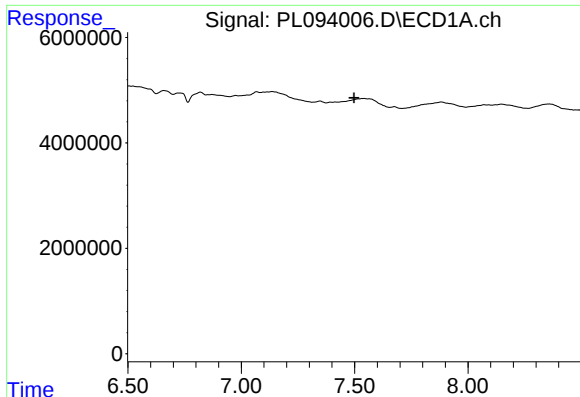
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

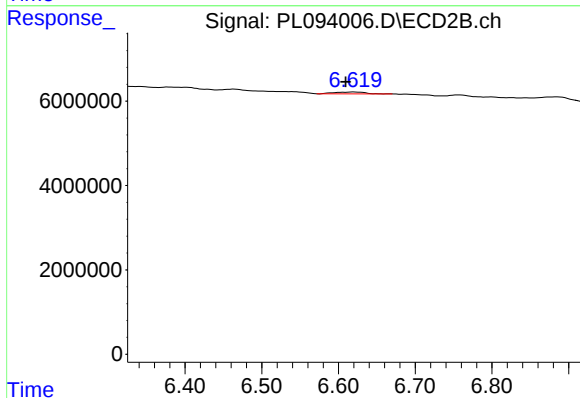
R.T.: 6.326 min
Delta R.T.: -0.007 min
Response: 305048
Conc: 0.09 ng/ml



#20 Methoxychlor

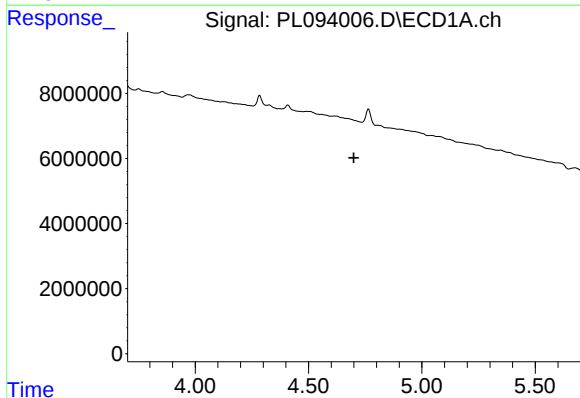
R.T.: 0.000 min
Exp R.T.: 7.498 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-51.1-012925



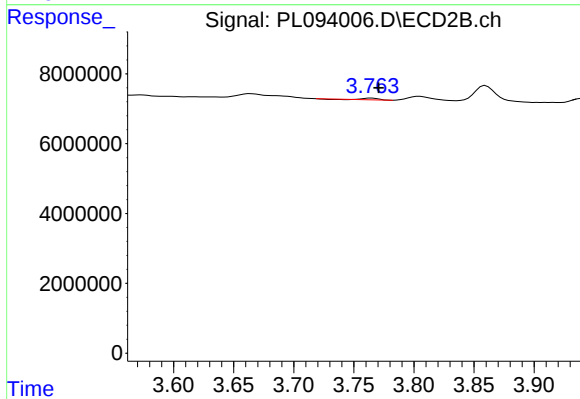
#20 Methoxychlor

R.T.: 6.620 min
Delta R.T.: 0.011 min
Response: 1178893
Conc: 0.66 ng/ml



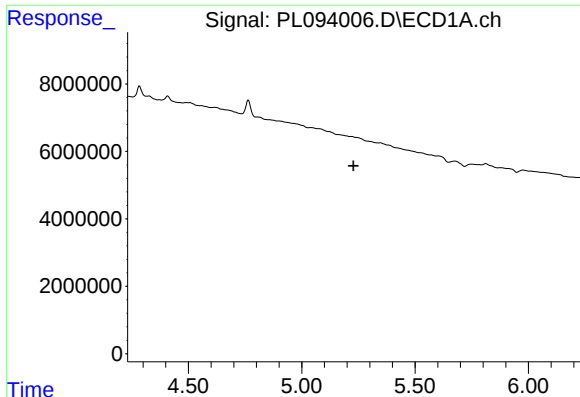
#23 Chlordane-1

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



#23 Chlordane-1

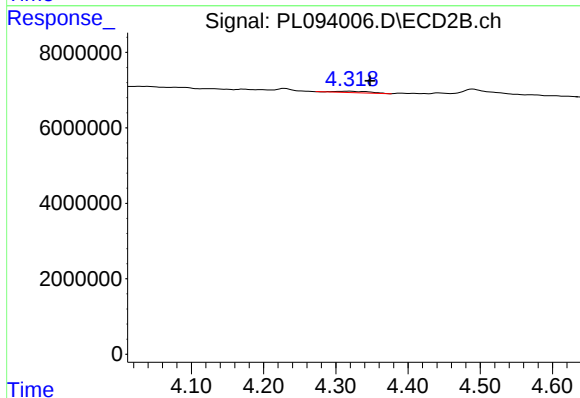
R.T.: 3.765 min
Delta R.T.: -0.006 min
Response: 383435
Conc: 3.07 ng/ml



#24 Chlordane-2

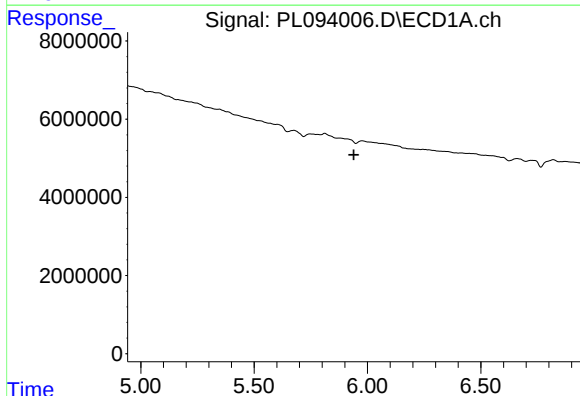
R.T.: 0.000 min
Exp R.T.: 5.229 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-51.1-012925



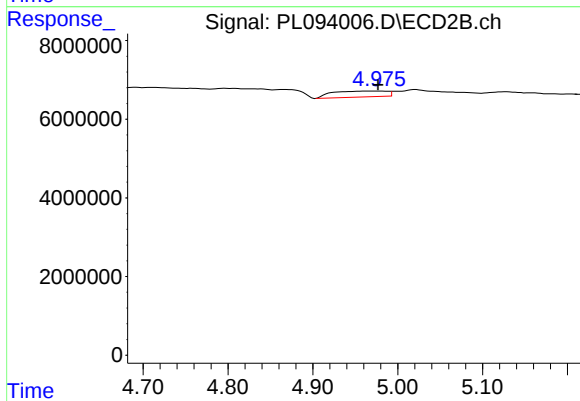
#24 Chlordane-2

R.T.: 4.319 min
Delta R.T.: -0.028 min
Response: 1237830
Conc: 8.44 ng/ml



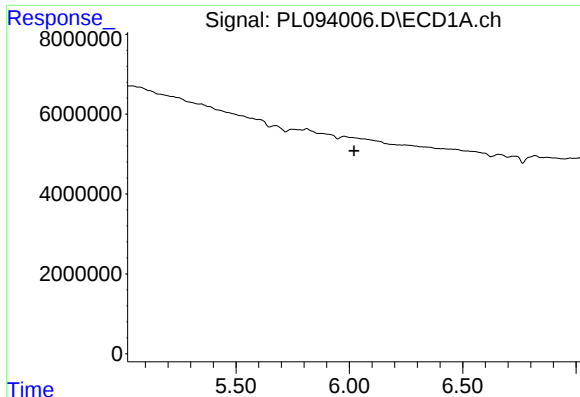
#25 Chlordane-3

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



#25 Chlordane-3

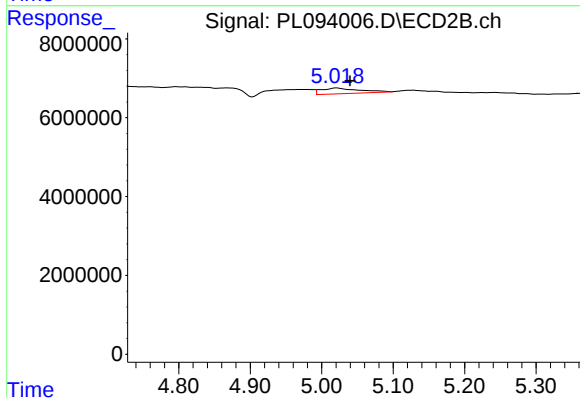
R.T.: 4.976 min
Delta R.T.: 0.000 min
Response: 6741435
Conc: 15.50 ng/ml



#26 Chlordane-4

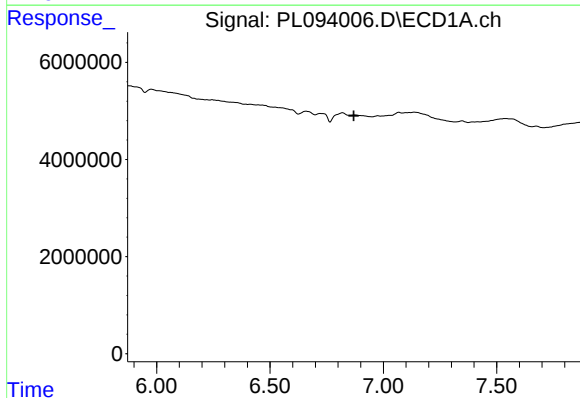
R.T.: 0.000 min
Exp R.T.: 6.021 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-51.1-012925



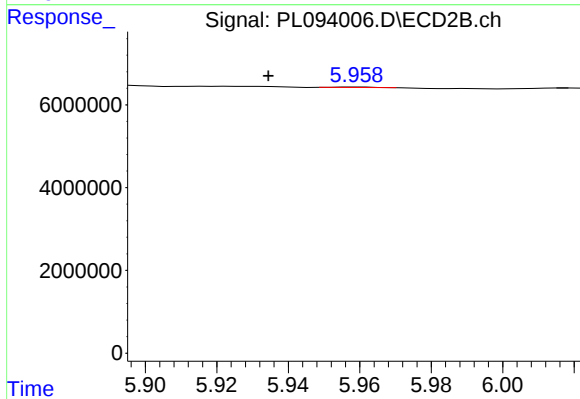
#26 Chlordane-4

R.T.: 5.021 min
Delta R.T.: -0.019 min
Response: 5295037
Conc: 12.50 ng/ml



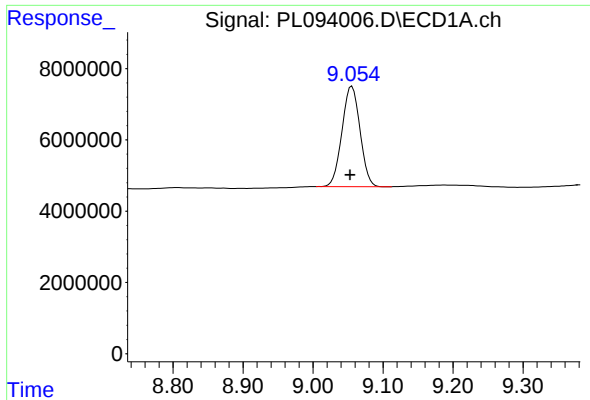
#27 Chlordane-5

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



#27 Chlordane-5

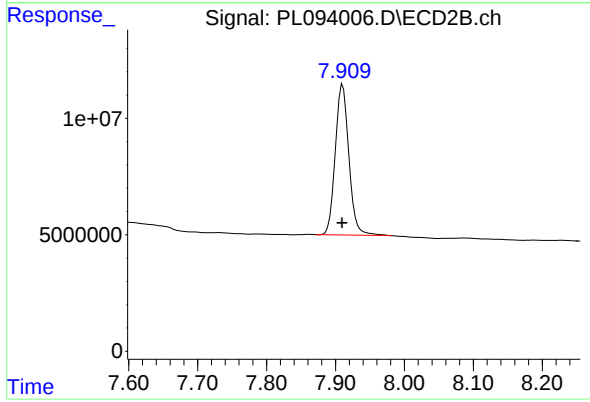
R.T.: 5.959 min
Delta R.T.: 0.025 min
Response: 53441
Conc: 0.35 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.056 min
Delta R.T.: 0.003 min
Response: 50433256
Conc: 24.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
JPP-51.1-012925



#28 Decachlorobiphenyl

R.T.: 7.910 min
Delta R.T.: 0.000 min
Response: 88659859
Conc: 25.30 ng/ml