

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020325\
 Data File : PL094012.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2025 20:16
 Operator : AR\AJ
 Sample : Q1241-04
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 JPP-3.5-013025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 00:50:09 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	61776035	77991697	22.942	23.893
28)	SA Decachlor...	9.055	7.910	51520589	90358233	24.628	25.787
Target Compounds							
2)	A alpha-BHC	0.000	3.270	0	883917	N.D.	0.181 #
4)	MA Heptachlor	0.000	3.939	0	440988	N.D.	0.095 #
5)	MB Aldrin	0.000	4.219	0	267596	N.D.	0.059 #
6)	B beta-BHC	0.000	3.911	0	474310	N.D.	0.237 #
7)	B delta-BHC	4.762	4.132	3273972	1289172	0.934	0.271 #
8)	B Heptachlo...	5.684	4.724	4145150	209646	1.394	0.050 #
9)	A Endosulfan I	0.000	5.081f	0	89037	N.D.	0.023 #
10)	B gamma-Chl...	0.000	4.979	0	3515198	N.D.	0.830 #
11)	B alpha-Chl...	0.000	5.054	0	1194449	N.D.	0.285 #
13)	MA Dieldrin	0.000	5.381f	0	643776	N.D.	0.150 #
14)	MA Endrin	0.000	5.654f	0	8050354	N.D.	2.180 #
16)	A 4,4'-DDD	0.000	5.789	0	219504	N.D.	0.070 #
18)	B Endrin al...	0.000	6.084f	0	5404893	N.D.	1.775 #
20)	A Methoxychlor	0.000	6.618	0	468754	N.D.	0.262 #
22)	Mirex	0.000	7.040f	0	462081	N.D.	0.137 #
23)	Chlordane-1	0.000	3.777	0	611004	N.D.	4.896 #
24)	Chlordane-2	0.000	4.352	0	1331238	N.D.	9.073 #
25)	Chlordane-3	0.000	4.979	0	3515198	N.D.	8.084 #
26)	Chlordane-4	0.000	5.054	0	1194449	N.D.	2.819 #
27)	Chlordane-5	0.000	5.928	0	731570	N.D.	4.776 #

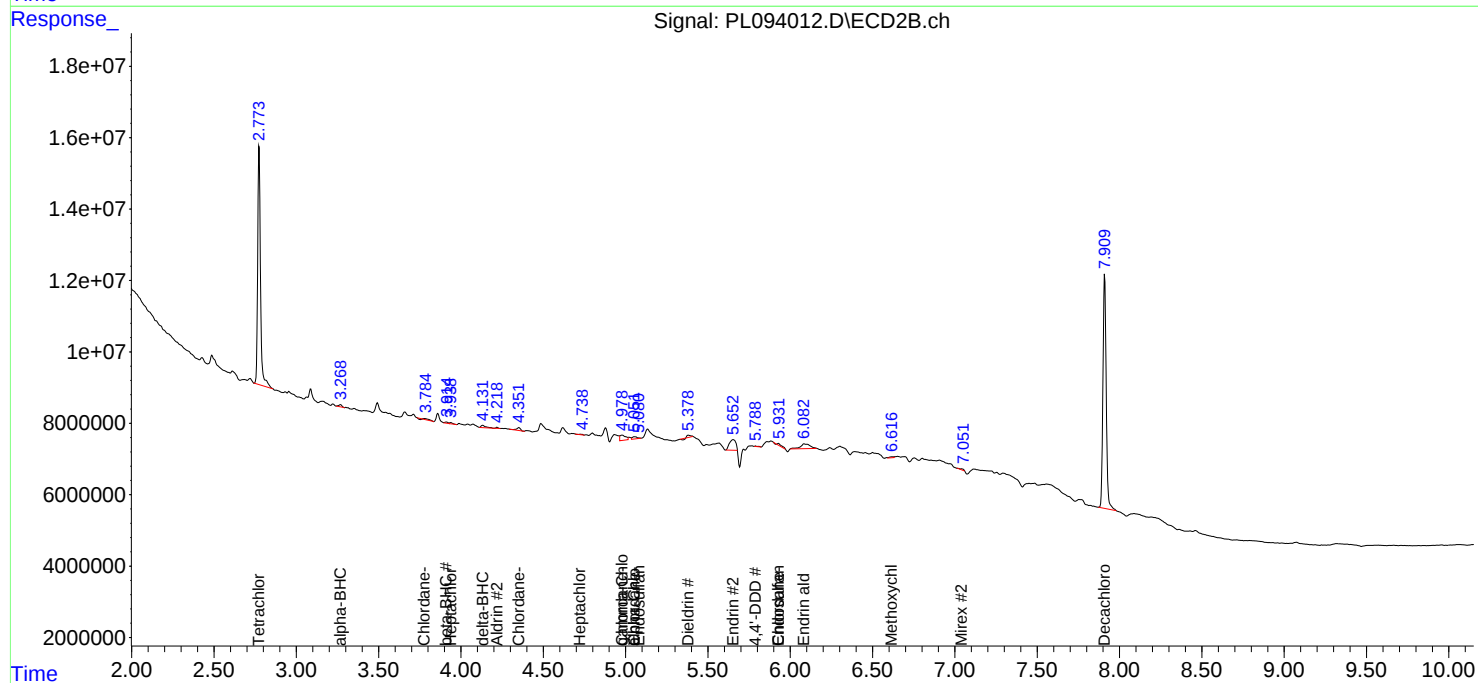
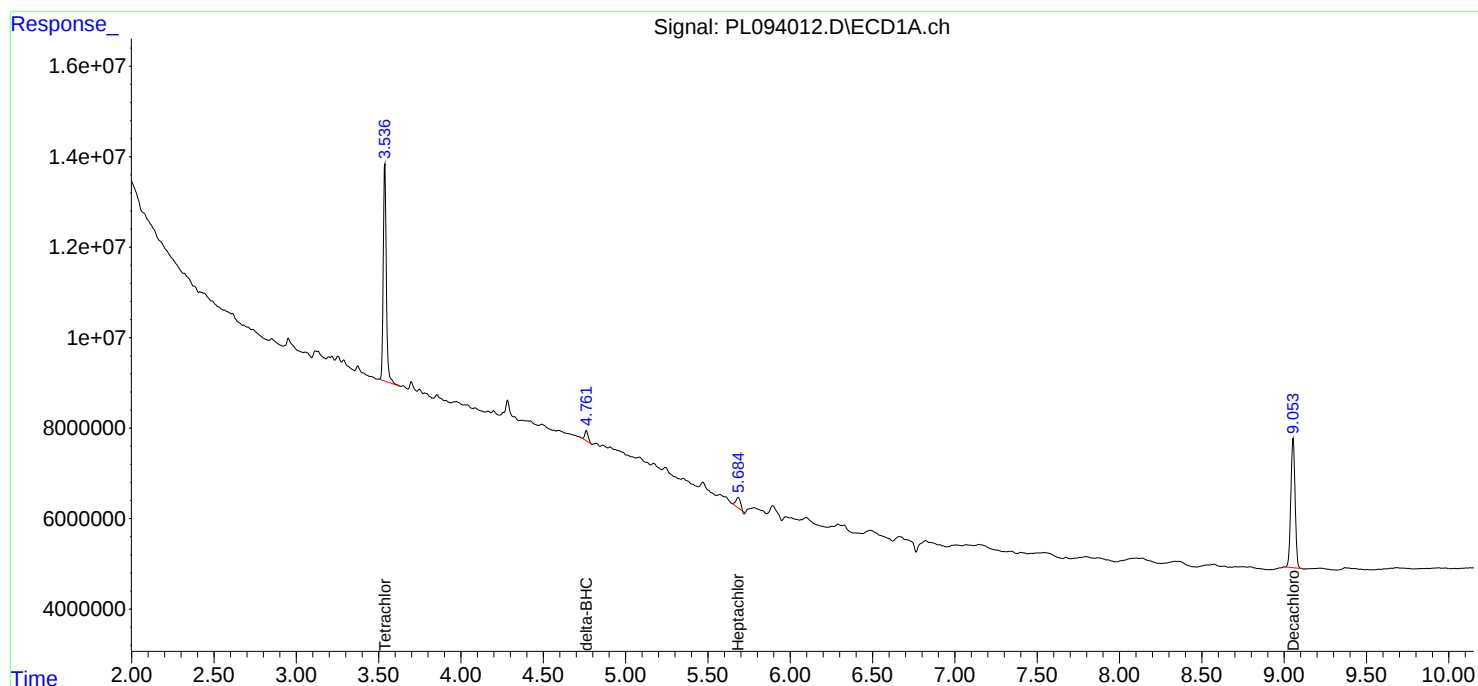
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

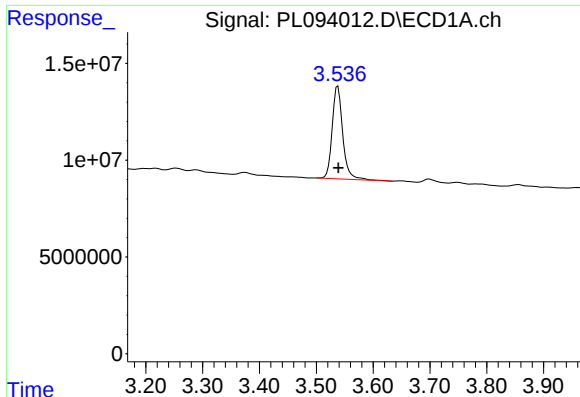
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020325\
Data File : PL094012.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Feb 2025 20:16
Operator : AR\AJ
Sample : Q1241-04
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
JPP-3.5-013025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 04 00:50:09 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

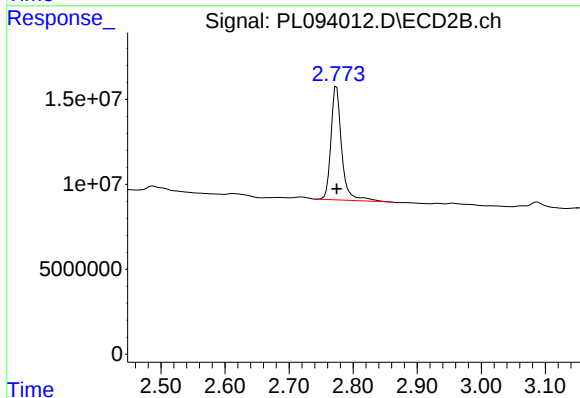




#1 Tetrachloro-m-xylene

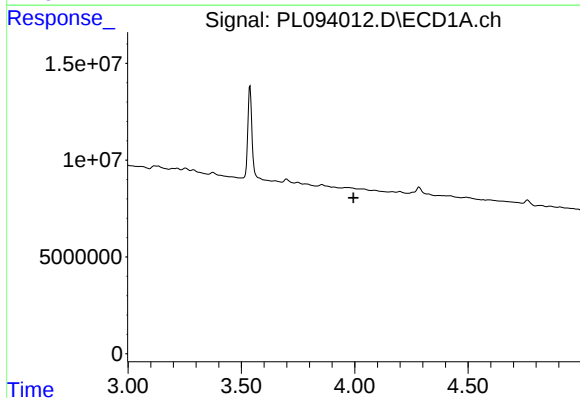
R.T.: 3.538 min
Delta R.T.: -0.001 min
Response: 61776035
Conc: 22.94 ng/ml

Instrument :
ECD_L
ClientSampleId :
JPP-3.5-013025



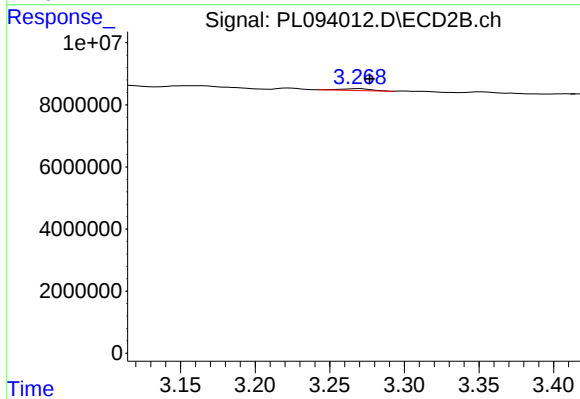
#1 Tetrachloro-m-xylene

R.T.: 2.774 min
Delta R.T.: 0.000 min
Response: 77991697
Conc: 23.89 ng/ml



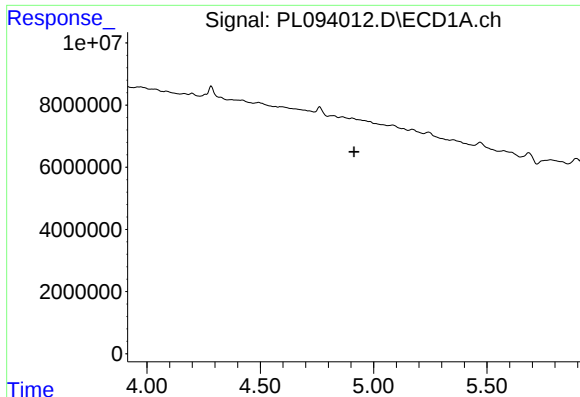
#2 alpha-BHC

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



#2 alpha-BHC

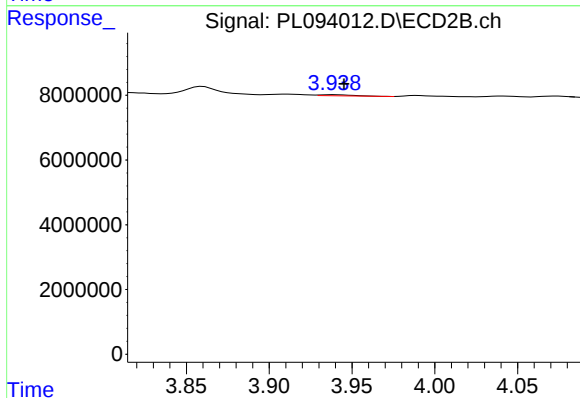
R.T.: 3.270 min
Delta R.T.: -0.007 min
Response: 883917
Conc: 0.18 ng/ml



#4 Heptachlor

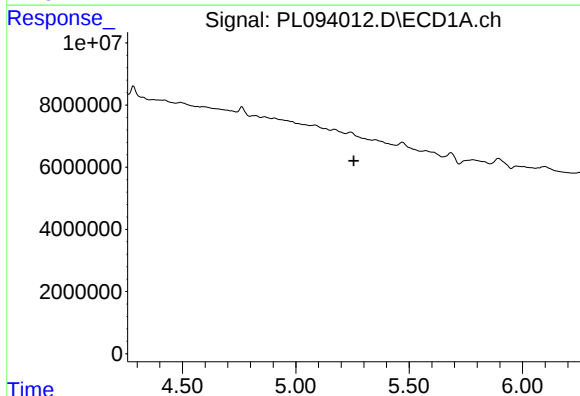
R.T.: 0.000 min
Exp R.T.: 4.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-3.5-013025



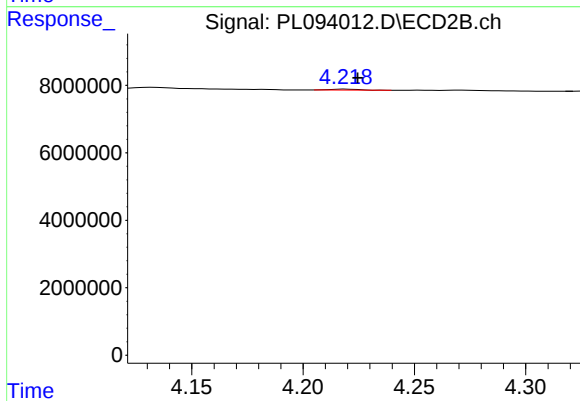
#4 Heptachlor

R.T.: 3.939 min
Delta R.T.: -0.006 min
Response: 440988
Conc: 0.09 ng/ml



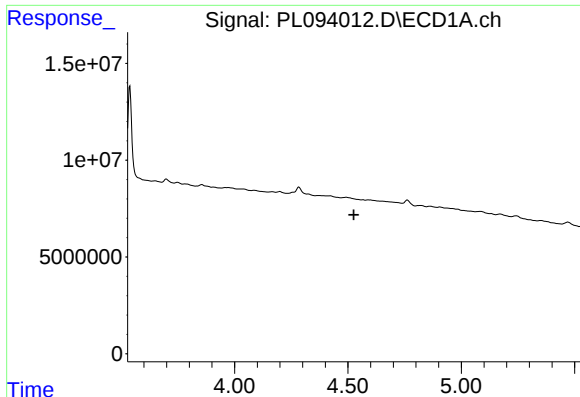
#5 Aldrin

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



#5 Aldrin

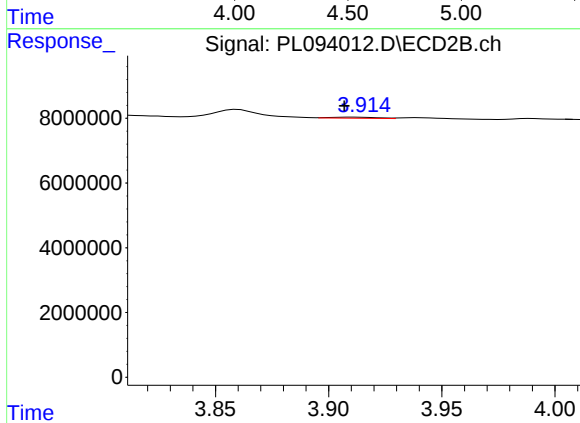
R.T.: 4.219 min
Delta R.T.: -0.005 min
Response: 267596
Conc: 0.06 ng/ml



#6 beta-BHC

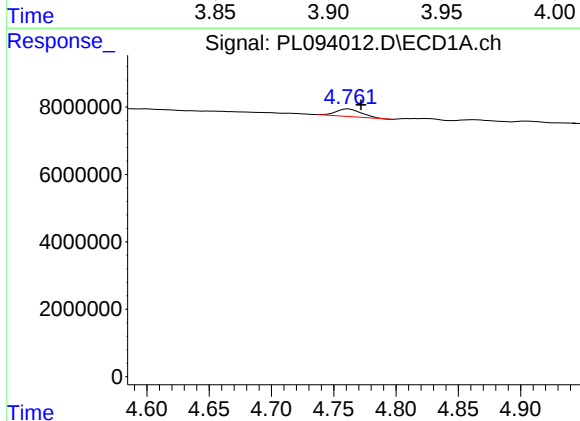
R.T.: 0.000 min
Exp R.T.: 4.525 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-3.5-013025



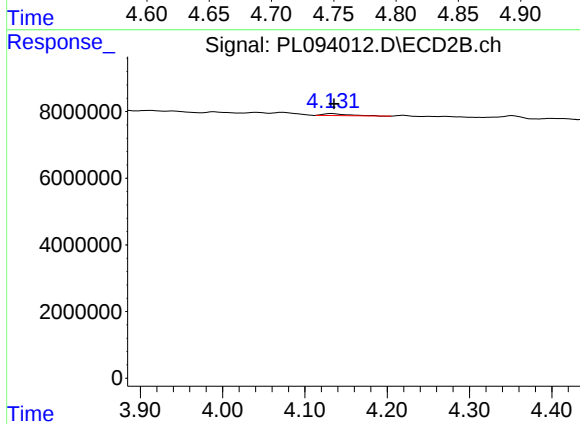
#6 beta-BHC

R.T.: 3.911 min
Delta R.T.: 0.004 min
Response: 474310
Conc: 0.24 ng/ml



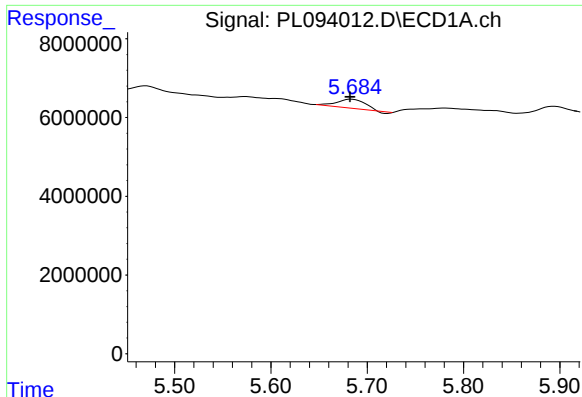
#7 delta-BHC

R.T.: 4.762 min
Delta R.T.: -0.010 min
Response: 3273972
Conc: 0.93 ng/ml



#7 delta-BHC

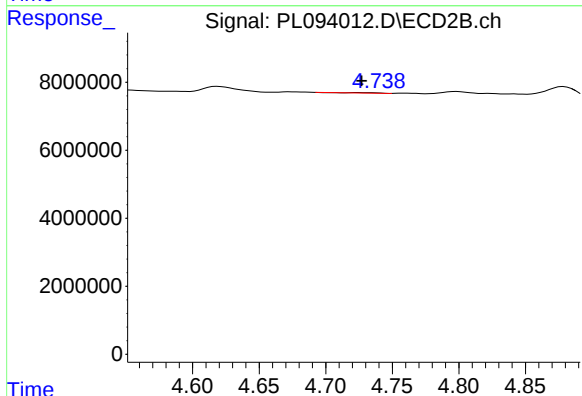
R.T.: 4.132 min
Delta R.T.: -0.003 min
Response: 1289172
Conc: 0.27 ng/ml



#8 Heptachlor epoxide

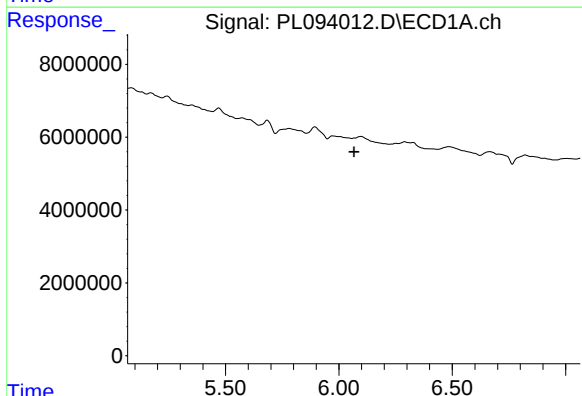
R.T.: 5.684 min
Delta R.T.: 0.002 min
Response: 4145150
Conc: 1.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
JPP-3.5-013025



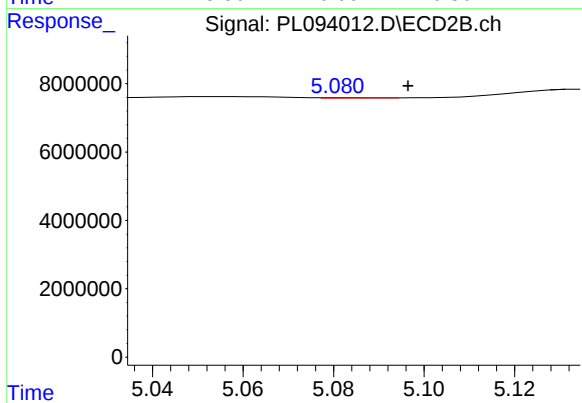
#8 Heptachlor epoxide

R.T.: 4.724 min
Delta R.T.: -0.003 min
Response: 209646
Conc: 0.05 ng/ml



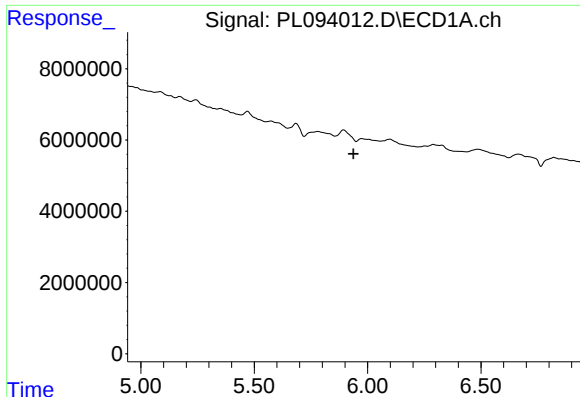
#9 Endosulfan I

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



#9 Endosulfan I

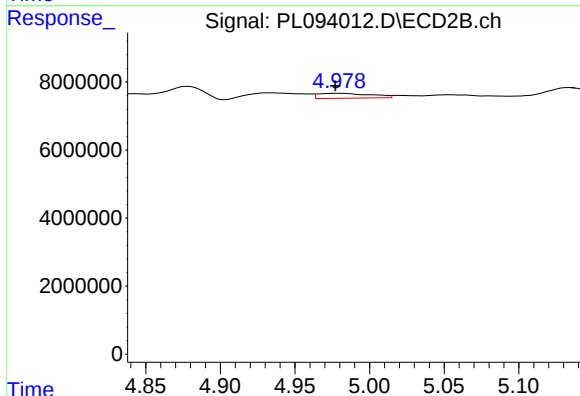
R.T.: 5.081 min
Delta R.T.: -0.015 min
Response: 89037
Conc: 0.02 ng/ml



#10 gamma-Chlordane

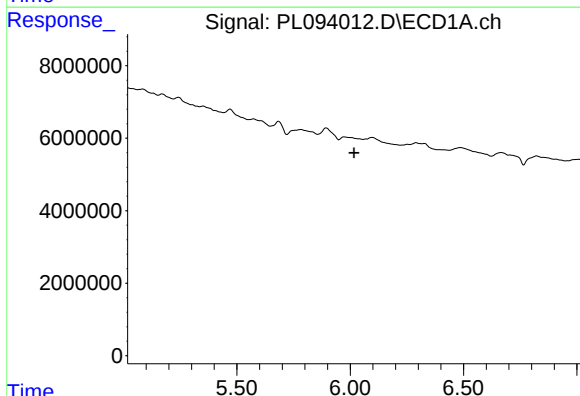
R.T.: 0.000 min
Exp R.T.: 5.938 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-3.5-013025



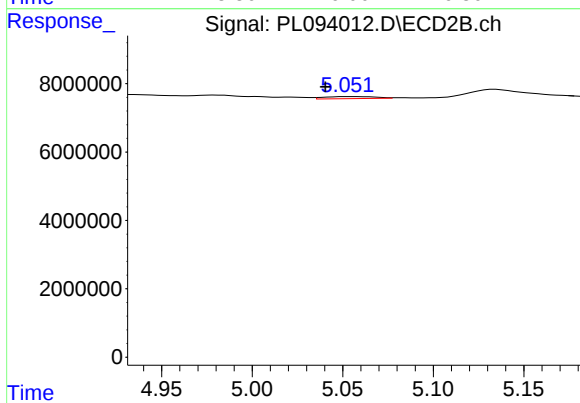
#10 gamma-Chlordane

R.T.: 4.979 min
Delta R.T.: 0.002 min
Response: 3515198
Conc: 0.83 ng/ml



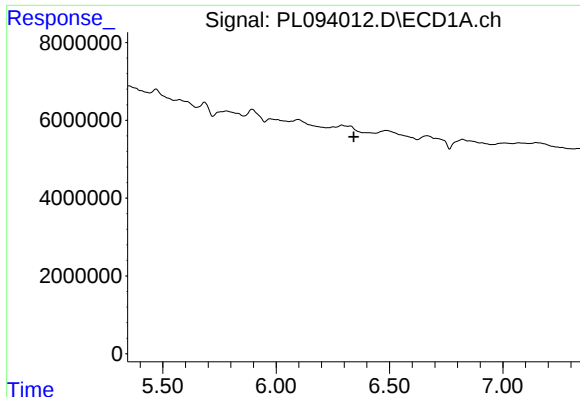
#11 alpha-Chlordane

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



#11 alpha-Chlordane

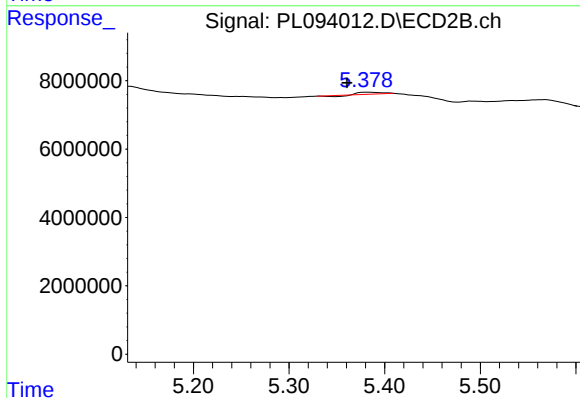
R.T.: 5.054 min
Delta R.T.: 0.013 min
Response: 1194449
Conc: 0.29 ng/ml



#13 Dieldrin

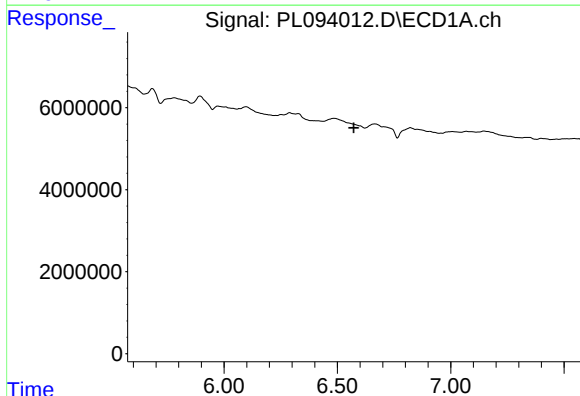
R.T.: 0.000 min
Exp R.T.: 6.343 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-3.5-013025



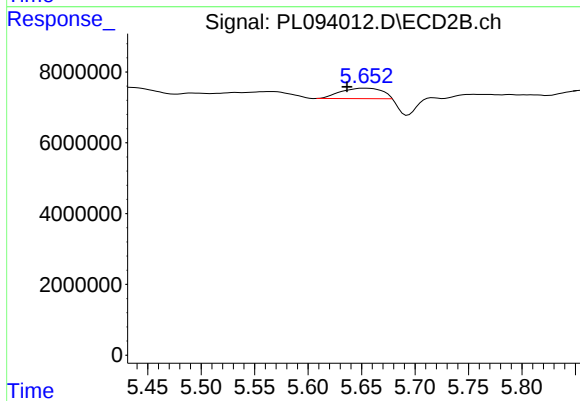
#13 Dieldrin

R.T.: 5.381 min
Delta R.T.: 0.021 min
Response: 643776
Conc: 0.15 ng/ml



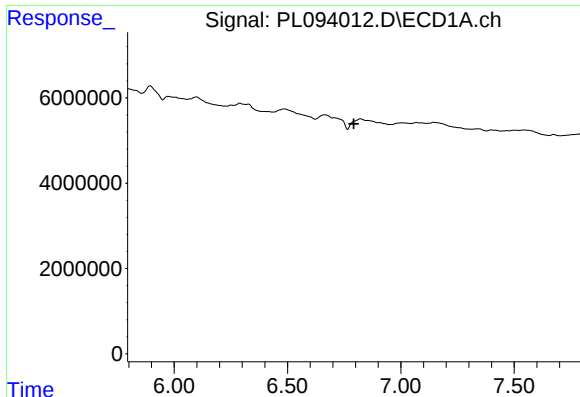
#14 Endrin

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



#14 Endrin

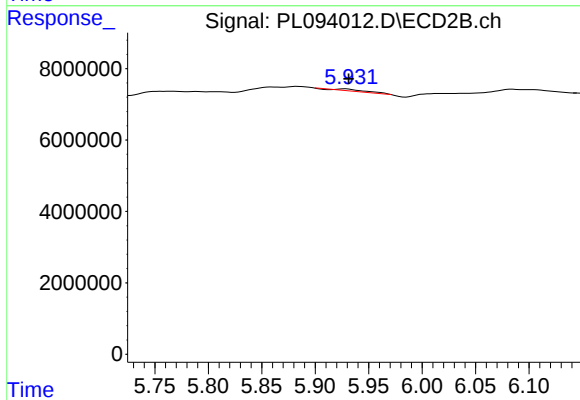
R.T.: 5.654 min
Delta R.T.: 0.017 min
Response: 8050354
Conc: 2.18 ng/ml



#15 Endosulfan II

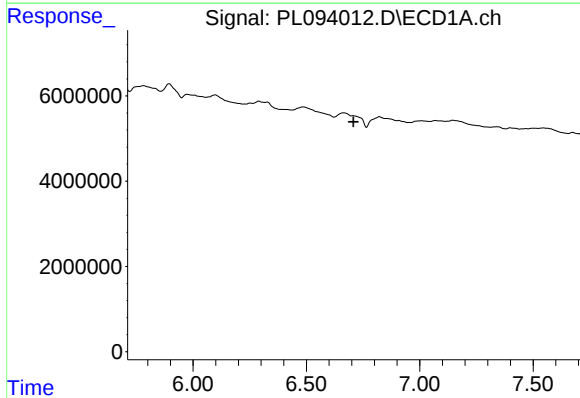
R.T.: 6.822 min
Delta R.T.: 0.030 min
Response: -2808720
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-3.5-013025



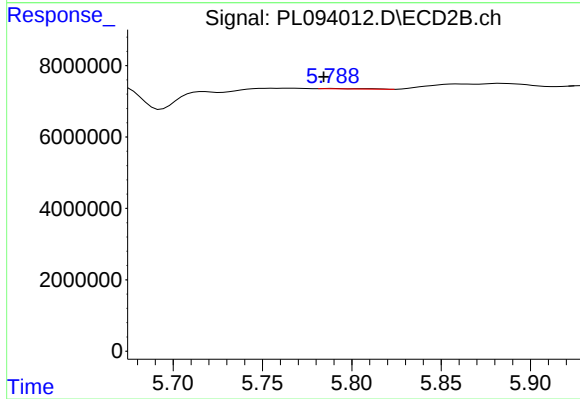
#15 Endosulfan II

R.T.: 5.928 min
Delta R.T.: -0.003 min
Response: 731570
Conc: 0.20 ng/ml



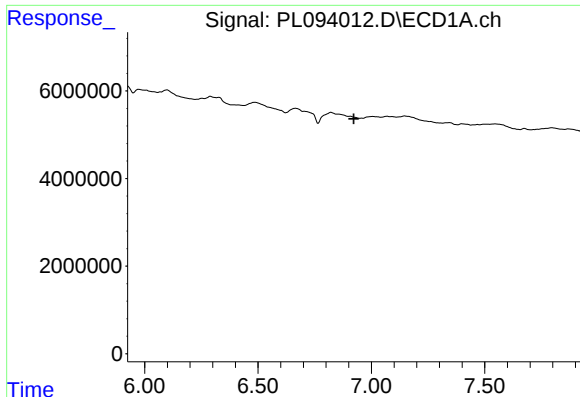
#16 4,4'-DDD

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



#16 4,4'-DDD

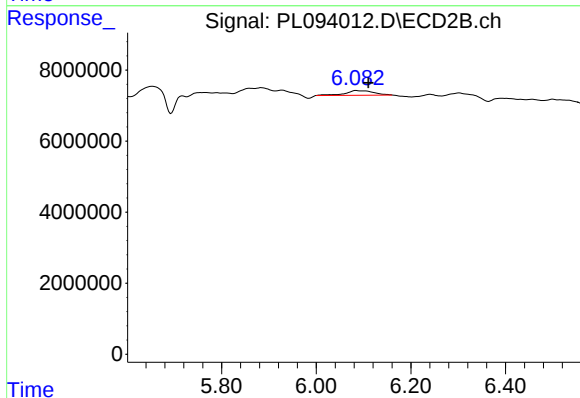
R.T.: 5.789 min
Delta R.T.: 0.005 min
Response: 219504
Conc: 0.07 ng/ml



#18 Endrin aldehyde

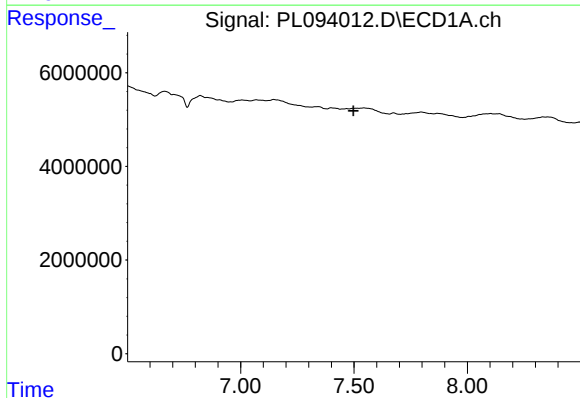
R.T.: 0.000 min
Exp R.T.: 6.923 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-3.5-013025



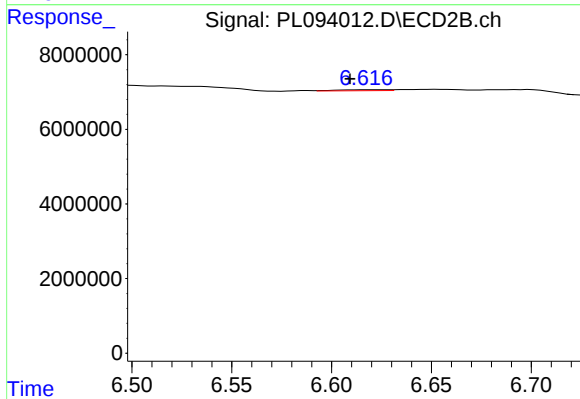
#18 Endrin aldehyde

R.T.: 6.084 min
Delta R.T.: -0.026 min
Response: 5404893
Conc: 1.78 ng/ml



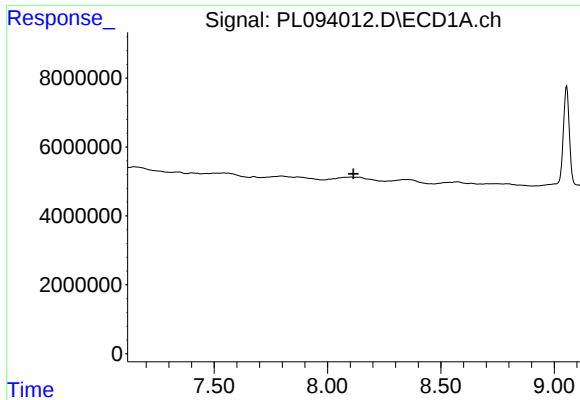
#20 Methoxychlor

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



#20 Methoxychlor

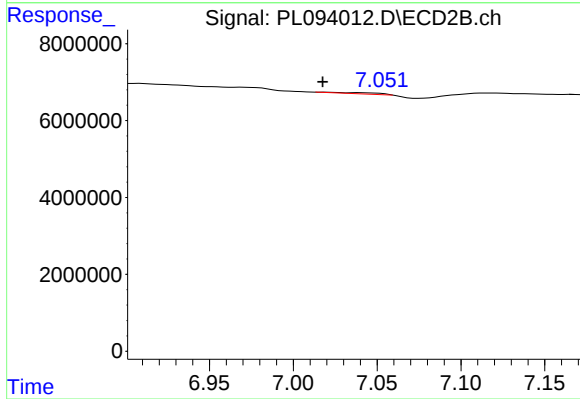
R.T.: 6.618 min
Delta R.T.: 0.009 min
Response: 468754
Conc: 0.26 ng/ml



#22 Mirex

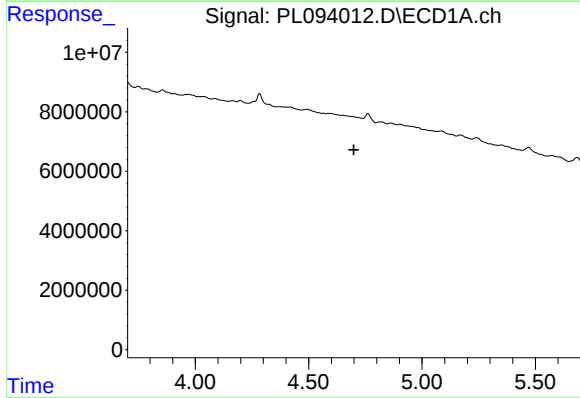
R.T.: 0.000 min
Exp R.T.: 8.115 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-3.5-013025



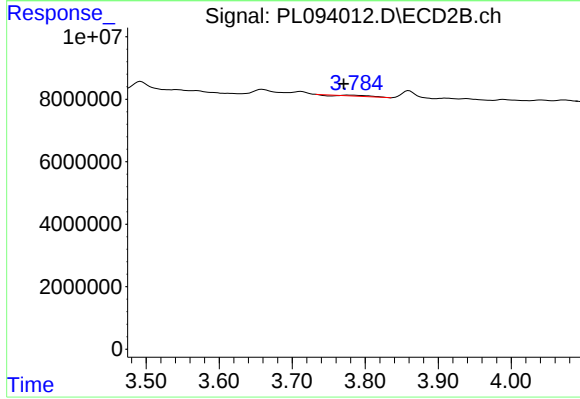
#22 Mirex

R.T.: 7.040 min
Delta R.T.: 0.023 min
Response: 462081
Conc: 0.14 ng/ml



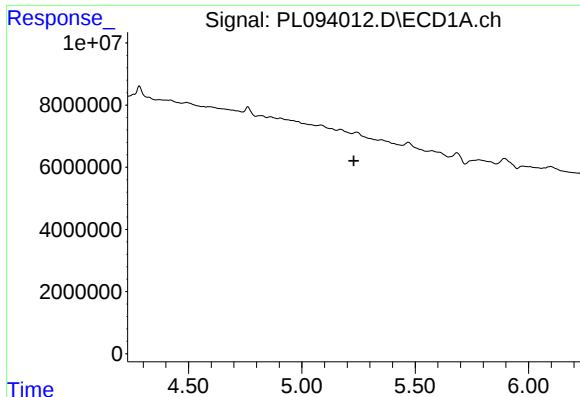
#23 Chlordane-1

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



#23 Chlordane-1

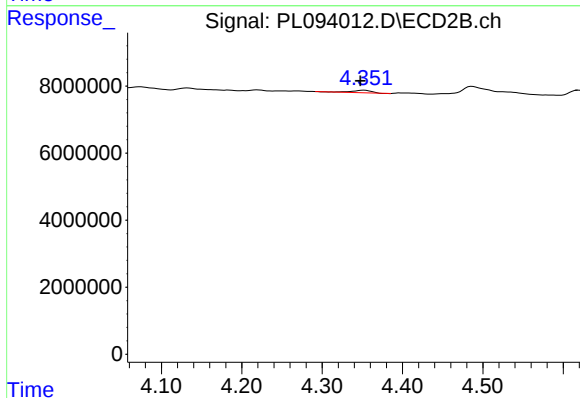
R.T.: 3.777 min
Delta R.T.: 0.006 min
Response: 611004
Conc: 4.90 ng/ml



#24 Chlordane-2

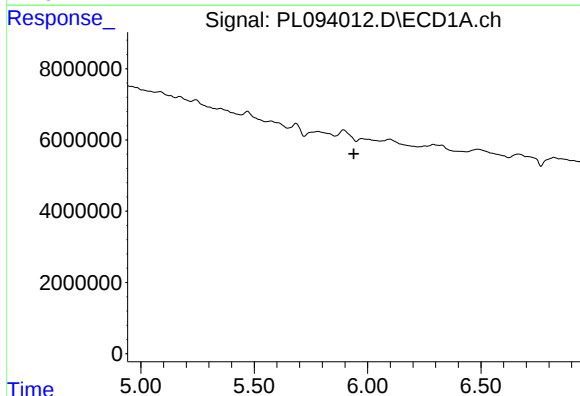
R.T.: 0.000 min
Exp R.T.: 5.229 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-3.5-013025



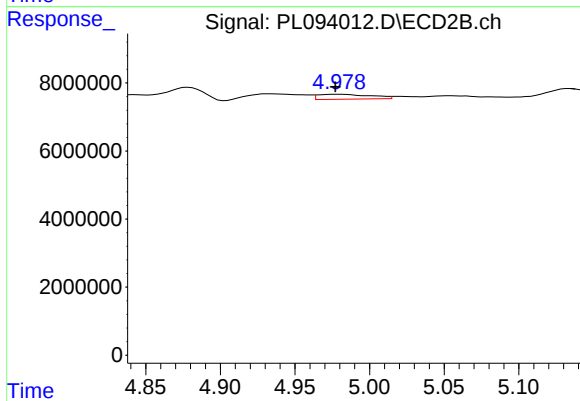
#24 Chlordane-2

R.T.: 4.352 min
Delta R.T.: 0.005 min
Response: 1331238
Conc: 9.07 ng/ml



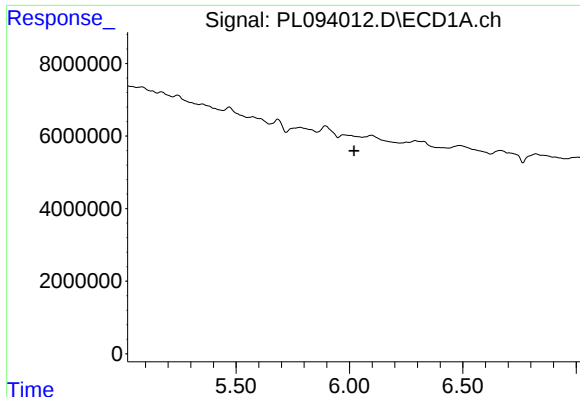
#25 Chlordane-3

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



#25 Chlordane-3

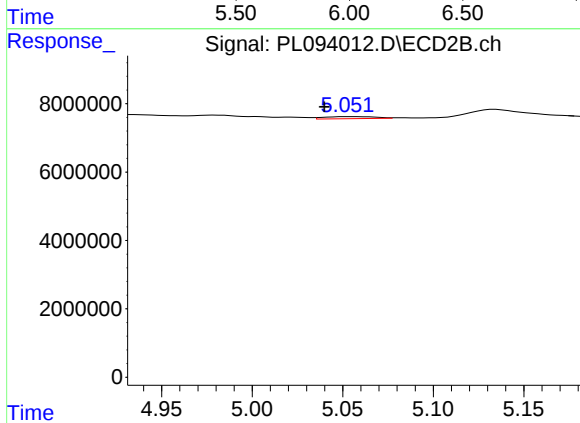
R.T.: 4.979 min
Delta R.T.: 0.002 min
Response: 3515198
Conc: 8.08 ng/ml



#26 Chlordane-4

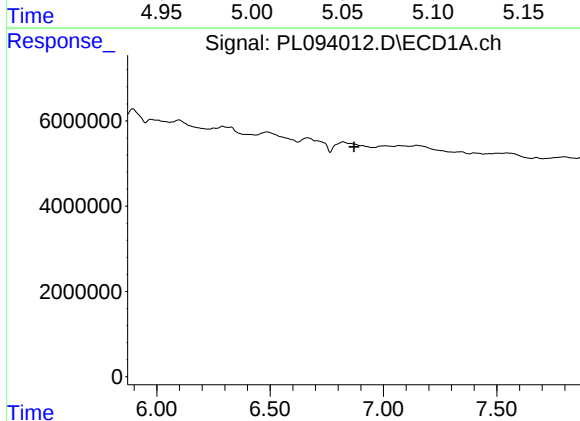
R.T.: 0.000 min
Exp R.T.: 6.021 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-3.5-013025



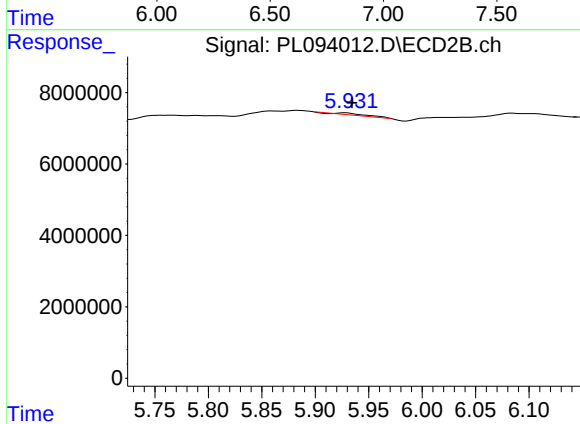
#26 Chlordane-4

R.T.: 5.054 min
Delta R.T.: 0.014 min
Response: 1194449
Conc: 2.82 ng/ml



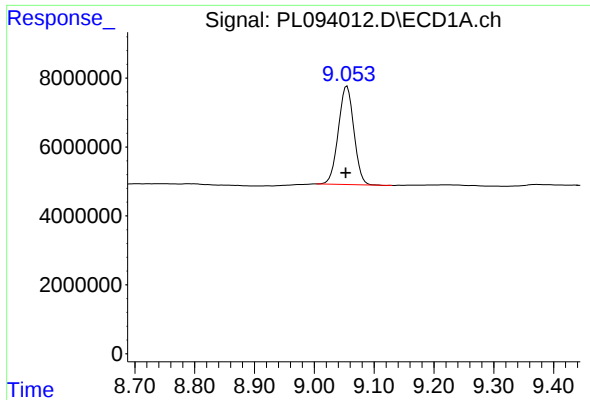
#27 Chlordane-5

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



#27 Chlordane-5

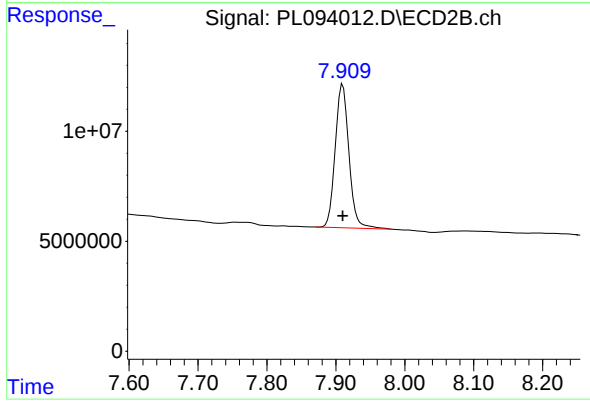
R.T.: 5.928 min
Delta R.T.: -0.006 min
Response: 731570
Conc: 4.78 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.055 min
Delta R.T.: 0.002 min
Response: 51520589
Conc: 24.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
JPP-3.5-013025



#28 Decachlorobiphenyl

R.T.: 7.910 min
Delta R.T.: 0.000 min
Response: 90358233
Conc: 25.79 ng/ml