

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013025\
 Data File : PL093894.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2025 15:44
 Operator : AR\AJ
 Sample : Q1207-16
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 JPP-16.2-012725

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 01:31:26 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	61138129	70875331	22.705	21.713
2)	SA Decachlor...	9.053	7.909	56155860	93117916	26.844	26.574
Target Compounds							
2)	A alpha-BHC	0.000	3.265	0	633966	N.D.	0.130 #
4)	MA Heptachlor	0.000	3.934	0	106921	N.D.	0.023 #
5)	MB Aldrin	0.000	4.227	0	2644618	N.D.	0.580 #
6)	B beta-BHC	0.000	3.934f	0	106921	N.D.	0.054 #
7)	B delta-BHC	4.762	4.128	7810037	1277909	2.228	0.269 #
8)	B Heptachlo...	0.000	4.718	0	233749	N.D.	0.056 #
9)	A Endosulfan I	0.000	5.106	0	387736	N.D.	0.100 #
10)	B gamma-Chl...	0.000	4.980	0	5001398	N.D.	1.180 #
11)	B alpha-Chl...	0.000	5.036	0	1048985	N.D.	0.251 #
12)	B 4,4'-DDE	0.000	5.200f	0	170960	N.D.	0.043 #
13)	MA Dieldrin	0.000	5.363	0	89204	N.D.	0.021 #
14)	MA Endrin	0.000	5.651	0	2024084	N.D.	0.548 #
15)	B Endosulfa...	0.000	5.922	0	37281	N.D.	0.010 #
16)	A 4,4'-DDD	0.000	5.792	0	185964	N.D.	0.059 #
17)	MA 4,4'-DDT	0.000	6.023	0	208910	N.D.	0.064 #
18)	B Endrin al...	0.000	6.095	0	551565	N.D.	0.181 #
19)	B Endosulfa...	0.000	6.319	0	488466	N.D.	0.137 #
20)	A Methoxychlor	0.000	6.614	0	648685	N.D.	0.363 #
23)	Chlordane-1	0.000	3.765	0	504514	N.D.	4.043 #
24)	Chlordane-2	0.000	4.331	0	1353619	N.D.	9.226 #
25)	Chlordane-3	0.000	4.980	0	5001398	N.D.	11.502 #
26)	Chlordane-4	0.000	5.036	0	1048985	N.D.	2.476 #
27)	Chlordane-5	0.000	5.922	0	37281	N.D.	0.243 #

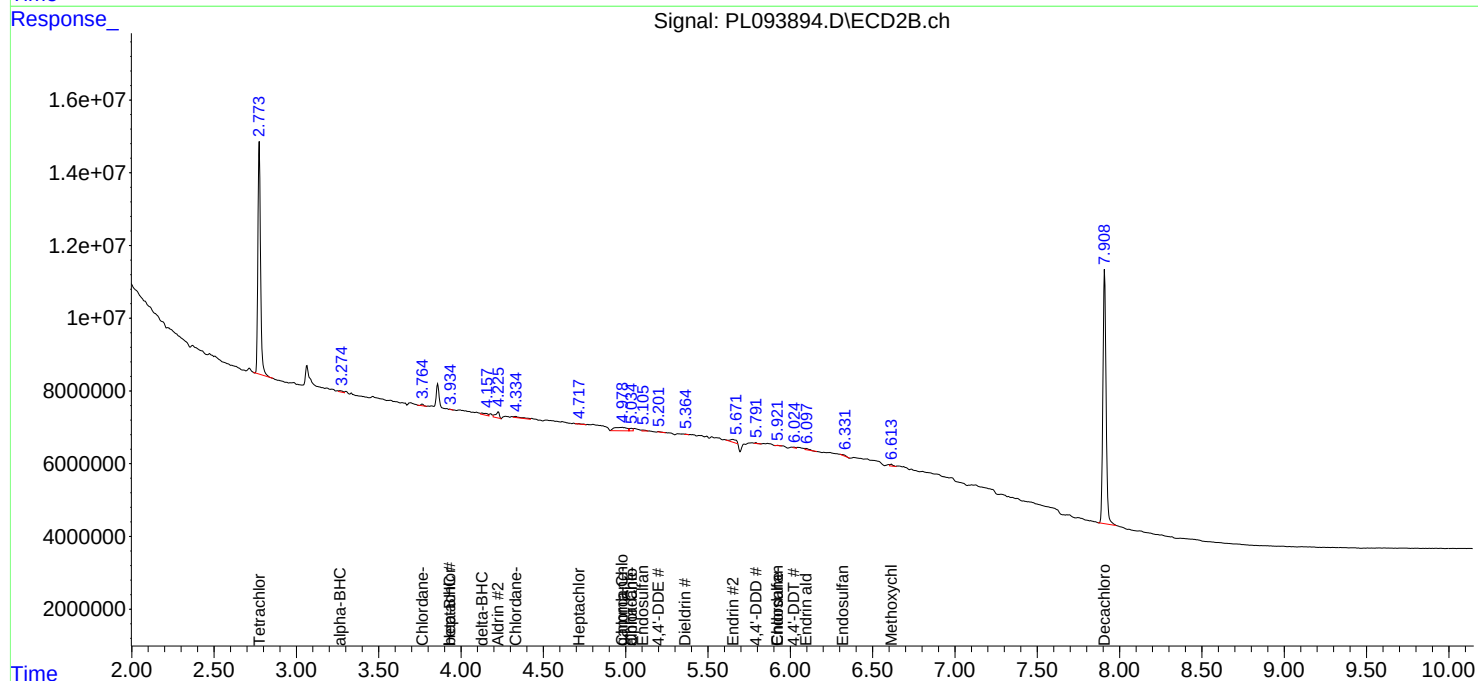
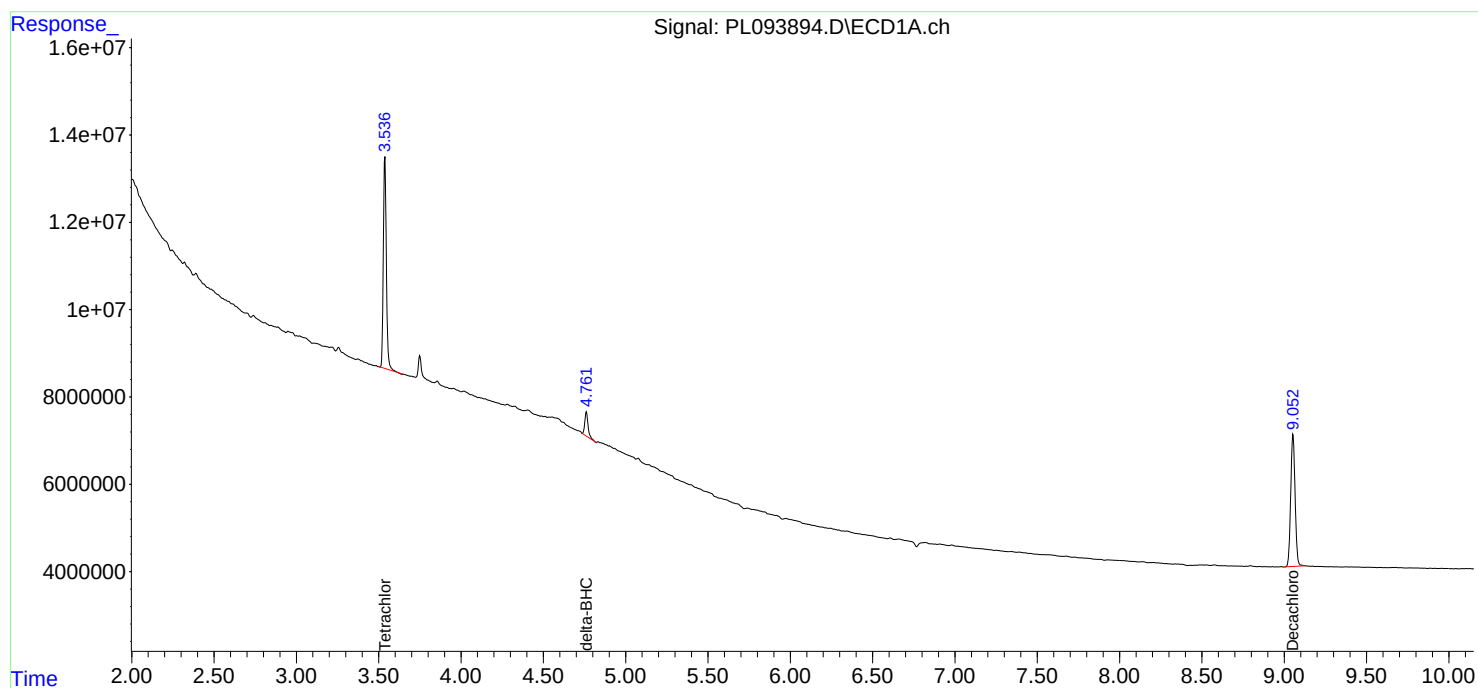
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

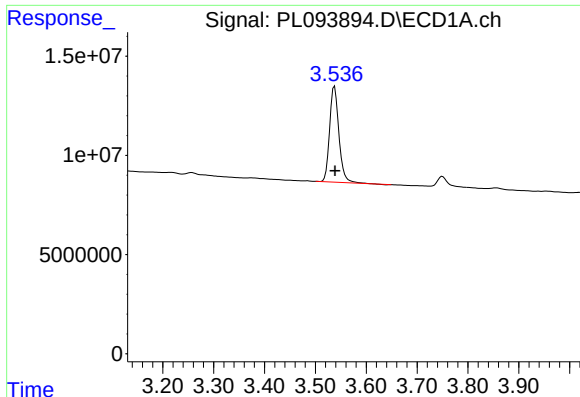
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013025\
Data File : PL093894.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jan 2025 15:44
Operator : AR\AJ
Sample : Q1207-16
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
JPP-16.2-012725

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 31 01:31:26 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

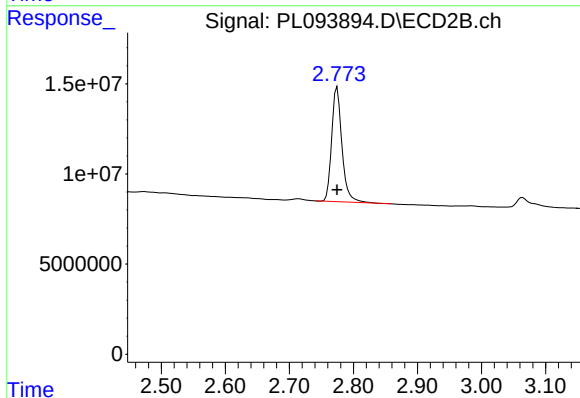




#1 Tetrachloro-m-xylene

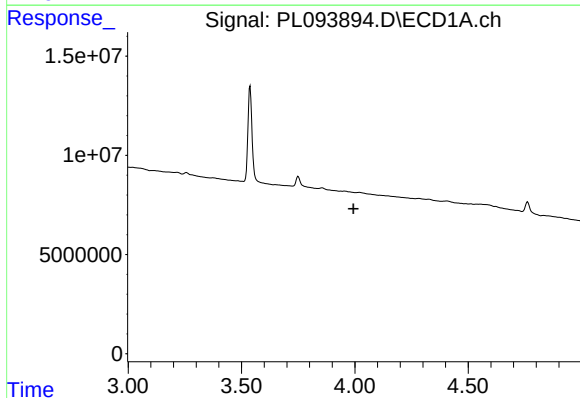
R.T.: 3.538 min
Delta R.T.: -0.001 min
Response: 61138129
Conc: 22.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
JPP-16.2-012725



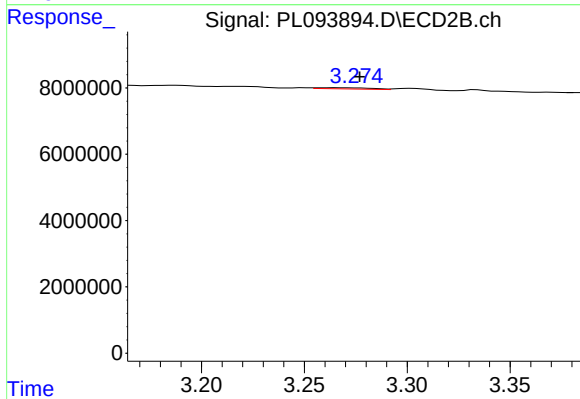
#1 Tetrachloro-m-xylene

R.T.: 2.775 min
Delta R.T.: 0.000 min
Response: 70875331
Conc: 21.71 ng/ml



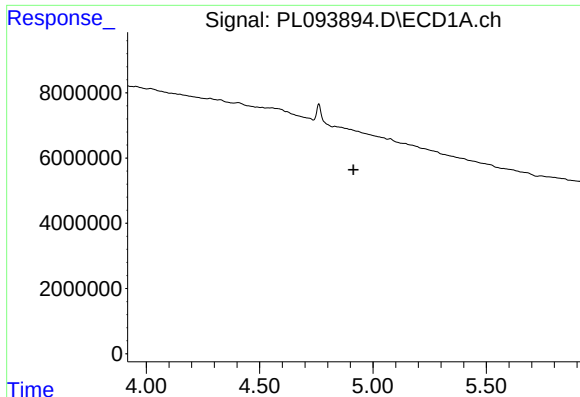
#2 alpha-BHC

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



#2 alpha-BHC

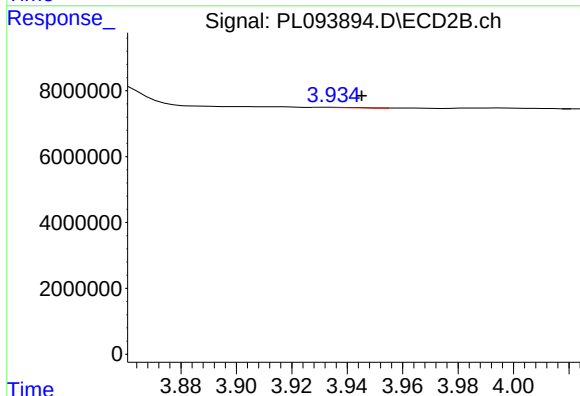
R.T.: 3.265 min
Delta R.T.: -0.012 min
Response: 633966
Conc: 0.13 ng/ml



#4 Heptachlor

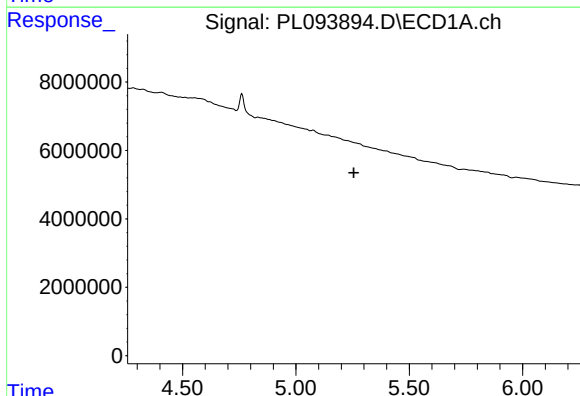
R.T.: 0.000 min
Exp R.T.: 4.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-16.2-012725



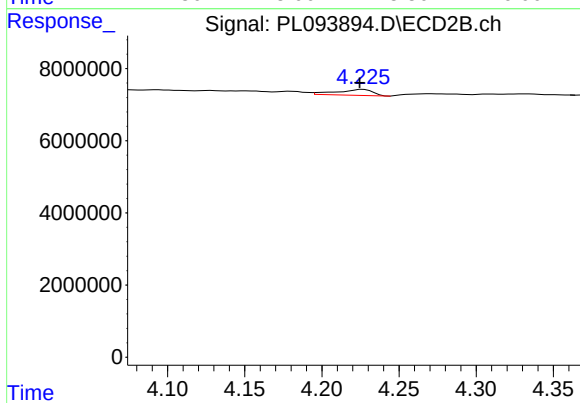
#4 Heptachlor

R.T.: 3.934 min
Delta R.T.: -0.012 min
Response: 106921
Conc: 0.02 ng/ml



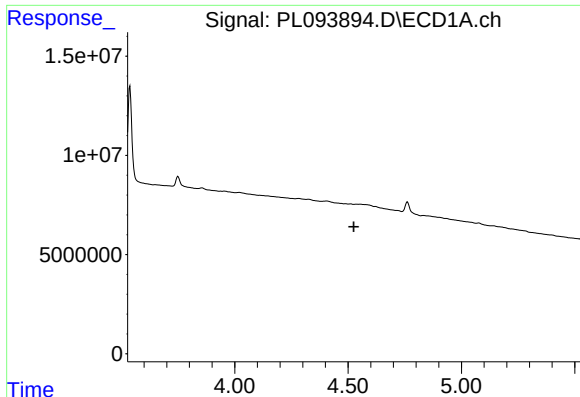
#5 Aldrin

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



#5 Aldrin

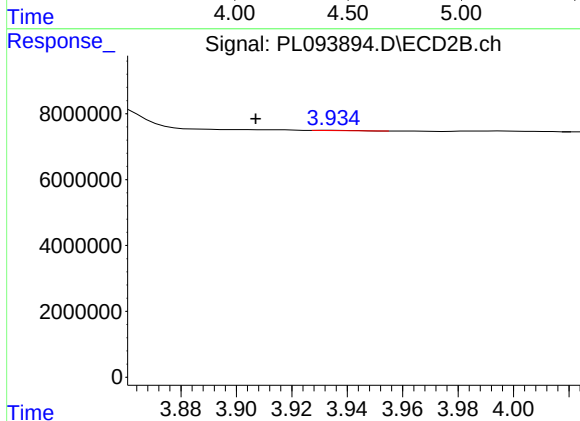
R.T.: 4.227 min
Delta R.T.: 0.002 min
Response: 2644618
Conc: 0.58 ng/ml



#6 beta-BHC

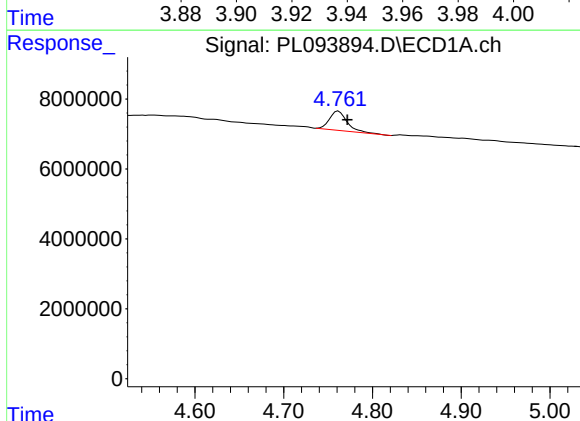
R.T.: 0.000 min
Exp R.T.: 4.525 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-16.2-012725



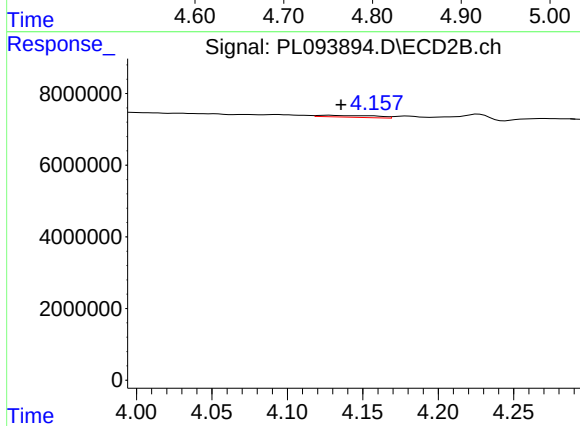
#6 beta-BHC

R.T.: 3.934 min
Delta R.T.: 0.027 min
Response: 106921
Conc: 0.05 ng/ml



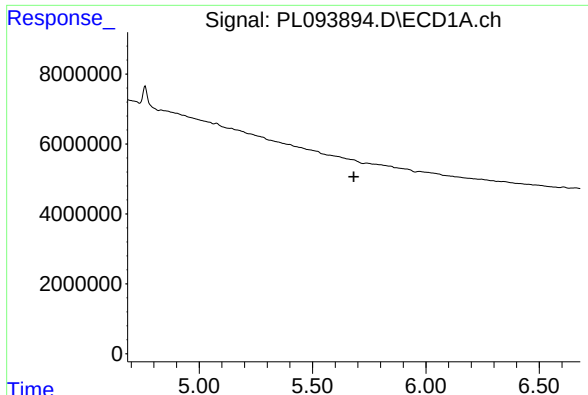
#7 delta-BHC

R.T.: 4.762 min
Delta R.T.: -0.010 min
Response: 7810037
Conc: 2.23 ng/ml



#7 delta-BHC

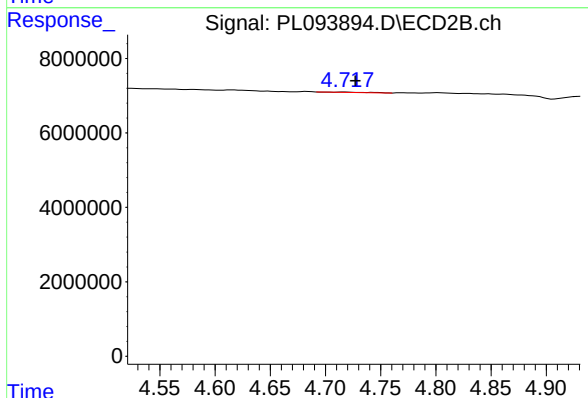
R.T.: 4.128 min
Delta R.T.: -0.008 min
Response: 1277909
Conc: 0.27 ng/ml



#8 Heptachlor epoxide

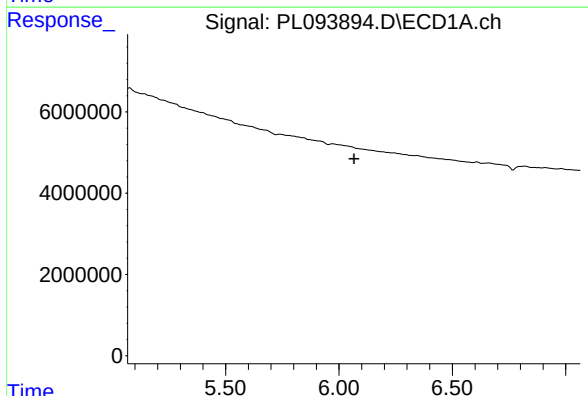
R.T.: 0.000 min
Exp R.T. : 5.682 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-16.2-012725



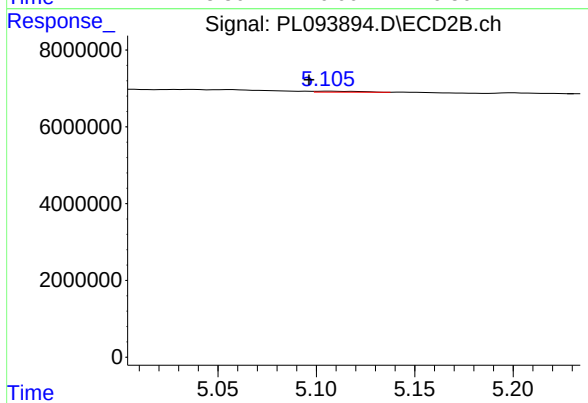
#8 Heptachlor epoxide

R.T.: 4.718 min
Delta R.T.: -0.009 min
Response: 233749
Conc: 0.06 ng/ml



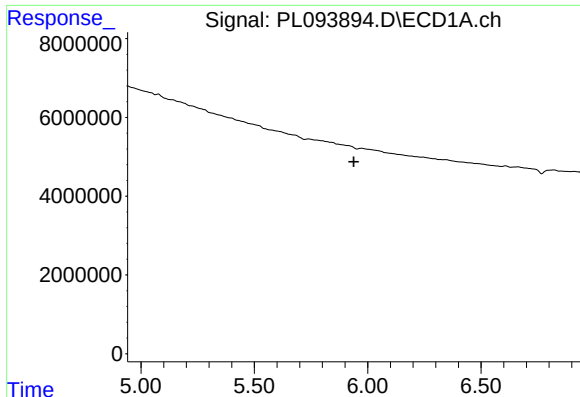
#9 Endosulfan I

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



#9 Endosulfan I

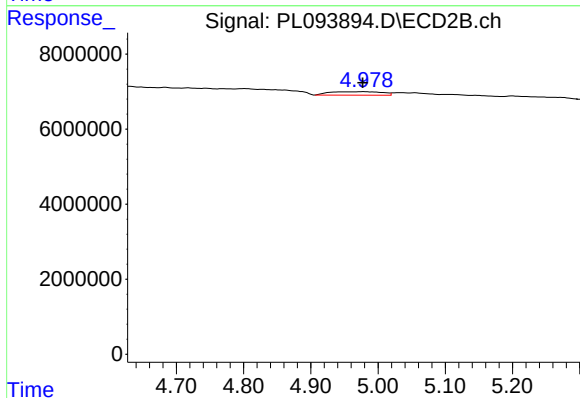
R.T.: 5.106 min
Delta R.T.: 0.010 min
Response: 387736
Conc: 0.10 ng/ml



#10 gamma-Chlordane

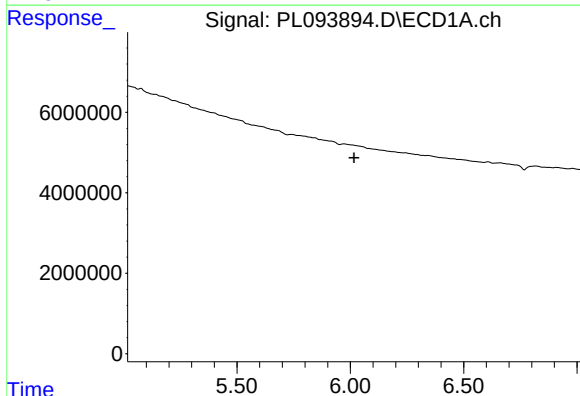
R.T.: 0.000 min
Exp R.T.: 5.938 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-16.2-012725



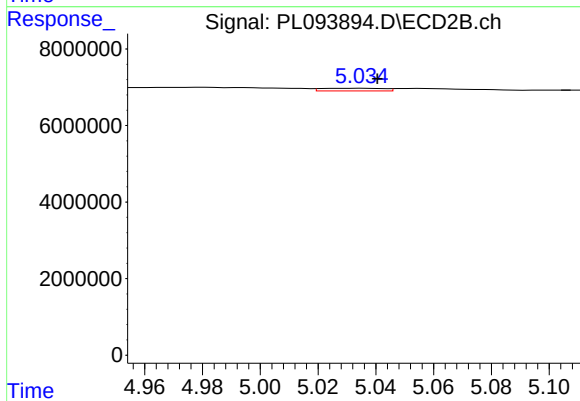
#10 gamma-Chlordane

R.T.: 4.980 min
Delta R.T.: 0.003 min
Response: 5001398
Conc: 1.18 ng/ml



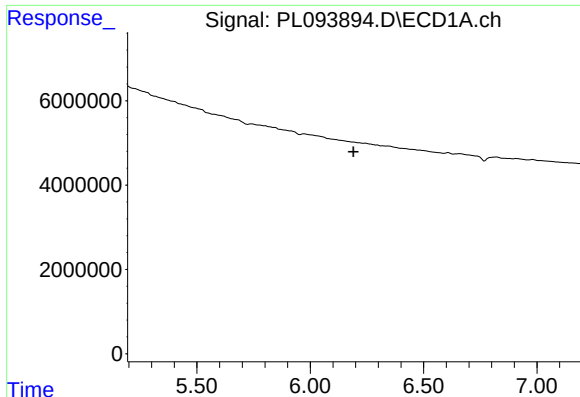
#11 alpha-Chlordane

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



#11 alpha-Chlordane

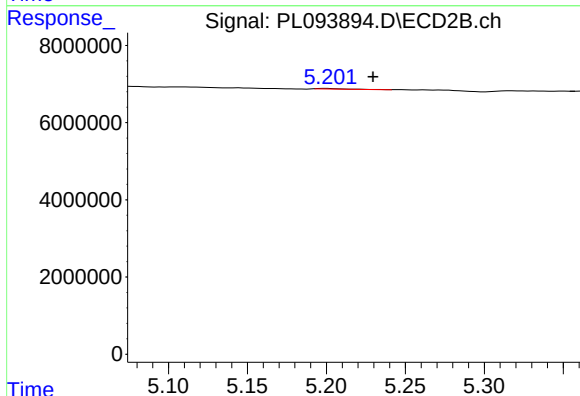
R.T.: 5.036 min
Delta R.T.: -0.005 min
Response: 1048985
Conc: 0.25 ng/ml



#12 4,4'-DDE

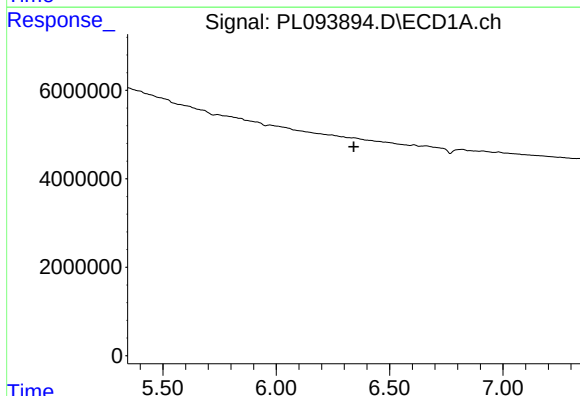
R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-16.2-012725



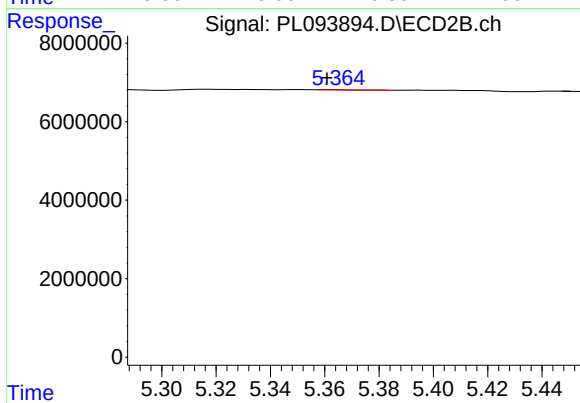
#12 4,4'-DDE

R.T.: 5.200 min
Delta R.T.: -0.030 min
Response: 170960
Conc: 0.04 ng/ml



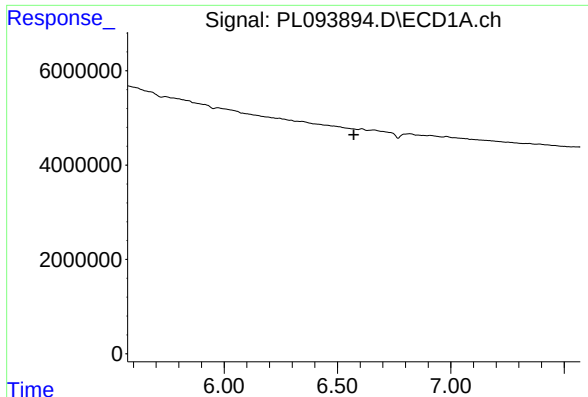
#13 Dieldrin

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



#13 Dieldrin

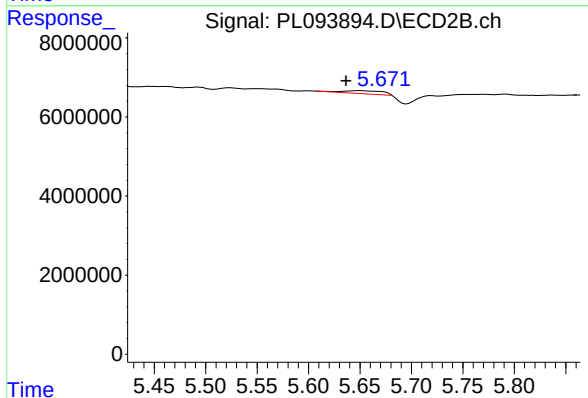
R.T.: 5.363 min
Delta R.T.: 0.003 min
Response: 89204
Conc: 0.02 ng/ml



#14 Endrin

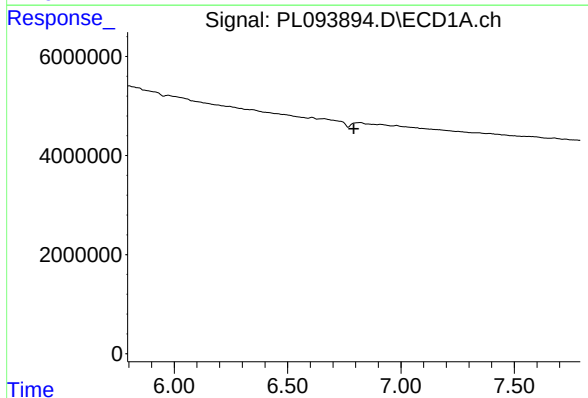
R.T.: 0.000 min
Exp R.T.: 6.572 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-16.2-012725



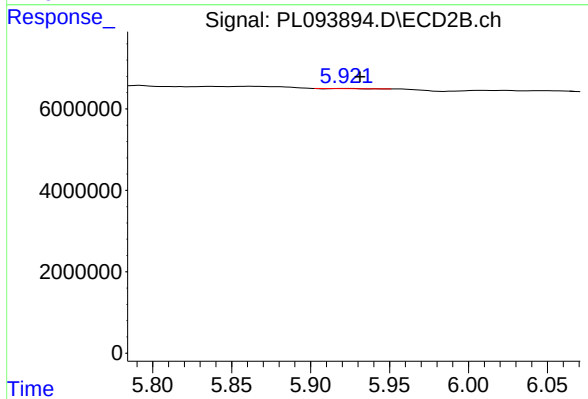
#14 Endrin

R.T.: 5.651 min
Delta R.T.: 0.015 min
Response: 2024084
Conc: 0.55 ng/ml



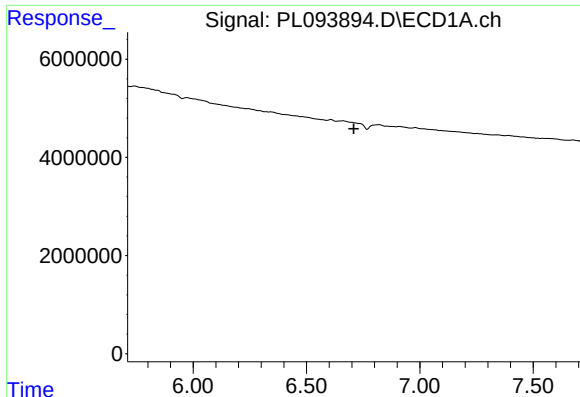
#15 Endosulfan II

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



#15 Endosulfan II

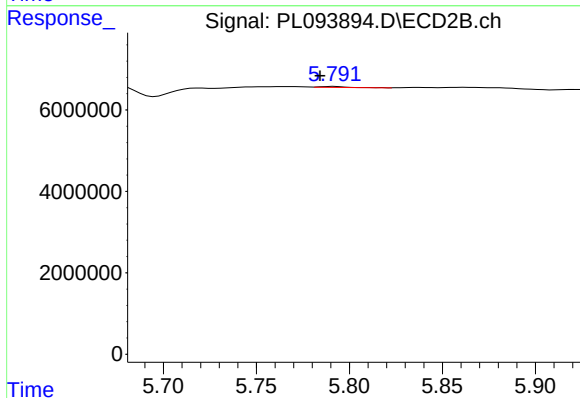
R.T.: 5.922 min
Delta R.T.: -0.009 min
Response: 37281
Conc: 0.01 ng/ml



#16 4,4'-DDD

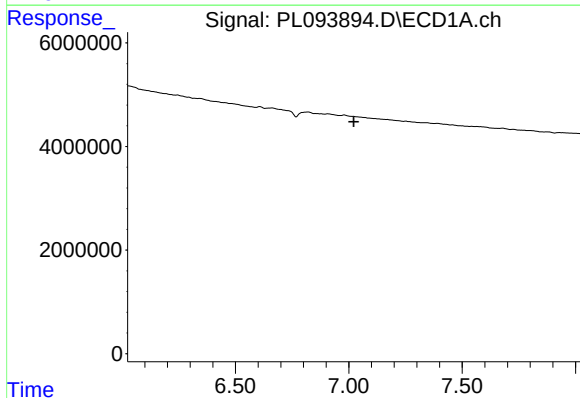
R.T.: 0.000 min
Exp R.T.: 6.708 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-16.2-012725



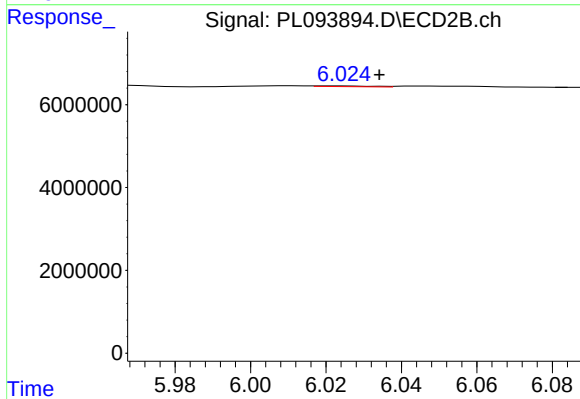
#16 4,4'-DDD

R.T.: 5.792 min
Delta R.T.: 0.007 min
Response: 185964
Conc: 0.06 ng/ml



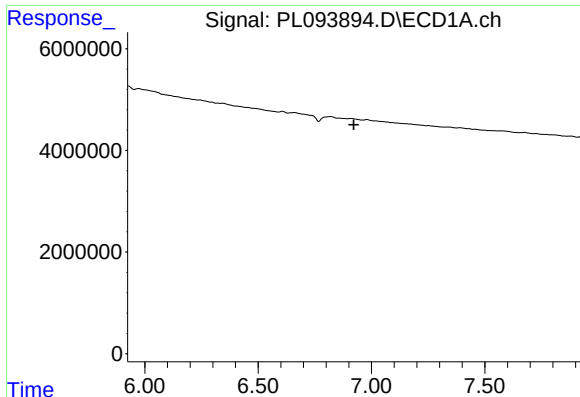
#17 4,4'-DDT

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



#17 4,4'-DDT

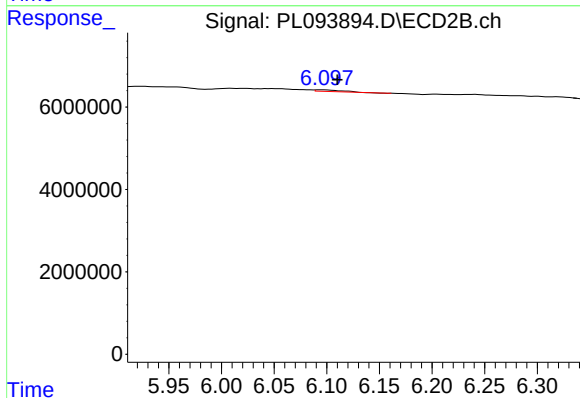
R.T.: 6.023 min
Delta R.T.: -0.011 min
Response: 208910
Conc: 0.06 ng/ml



#18 Endrin aldehyde

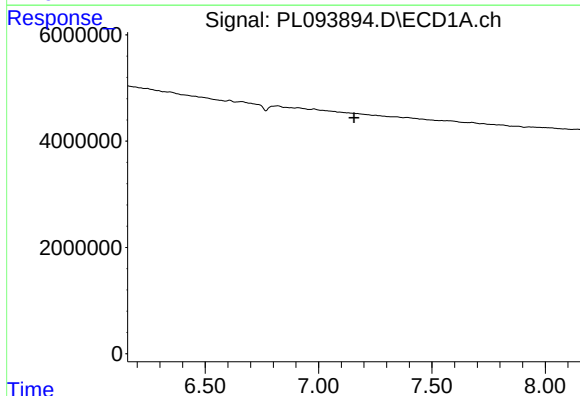
R.T.: 0.000 min
Exp R.T.: 6.923 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-16.2-012725



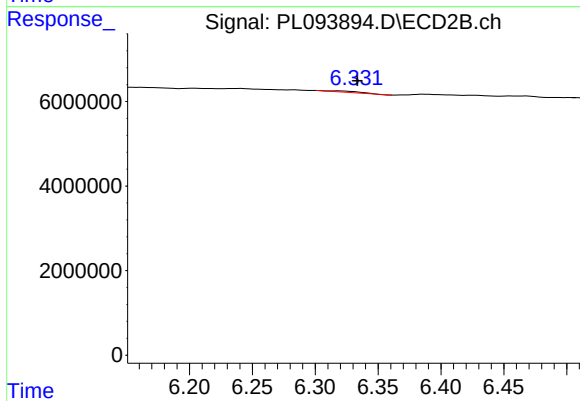
#18 Endrin aldehyde

R.T.: 6.095 min
Delta R.T.: -0.015 min
Response: 551565
Conc: 0.18 ng/ml



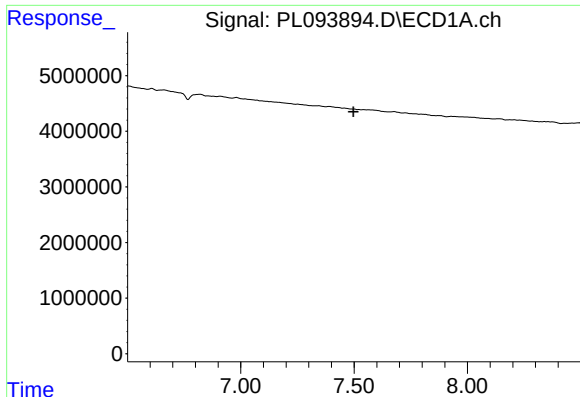
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

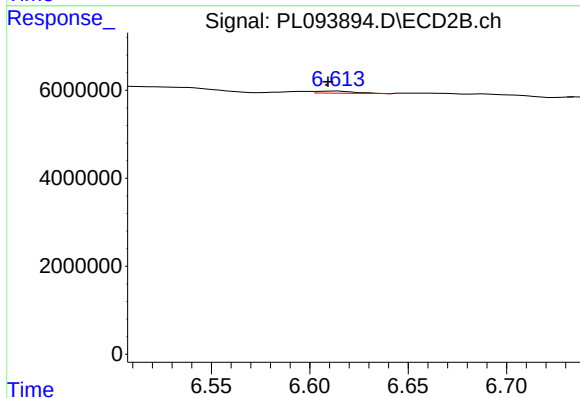
R.T.: 6.319 min
Delta R.T.: -0.015 min
Response: 488466
Conc: 0.14 ng/ml



#20 Methoxychlor

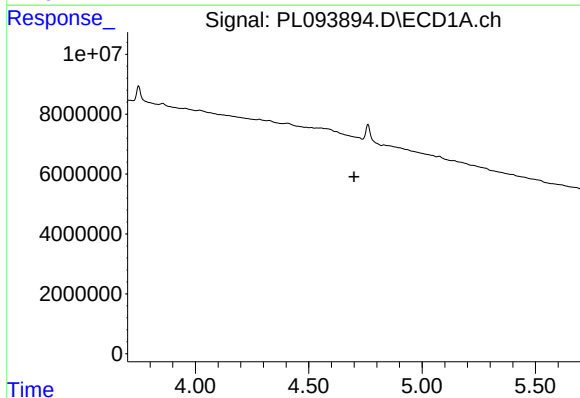
R.T.: 0.000 min
Exp R.T.: 7.498 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-16.2-012725



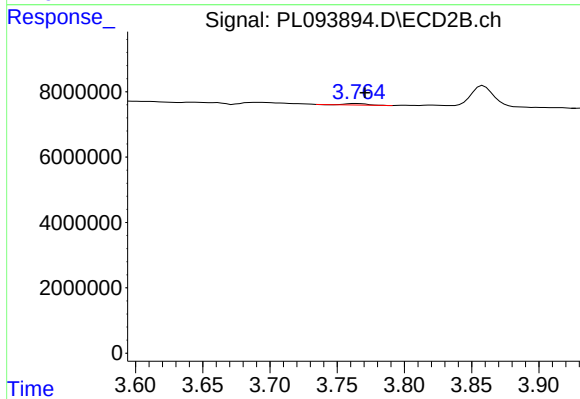
#20 Methoxychlor

R.T.: 6.614 min
Delta R.T.: 0.005 min
Response: 648685
Conc: 0.36 ng/ml



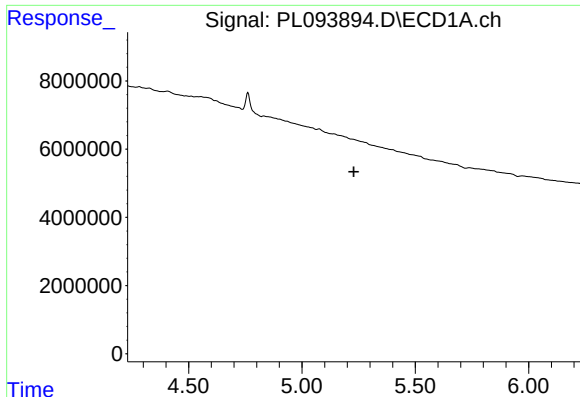
#23 Chlordane-1

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



#23 Chlordane-1

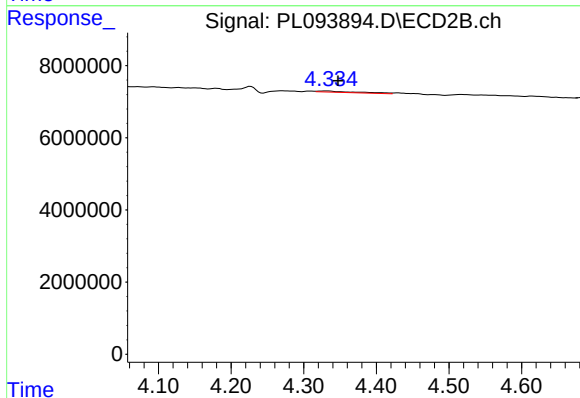
R.T.: 3.765 min
Delta R.T.: -0.006 min
Response: 504514
Conc: 4.04 ng/ml



#24 Chlordane-2

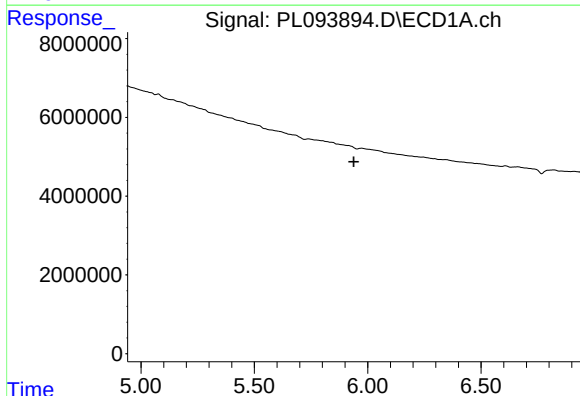
R.T.: 0.000 min
Exp R.T.: 5.229 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-16.2-012725



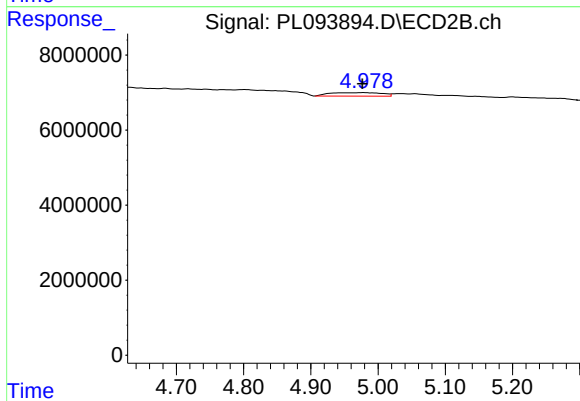
#24 Chlordane-2

R.T.: 4.331 min
Delta R.T.: -0.016 min
Response: 1353619
Conc: 9.23 ng/ml



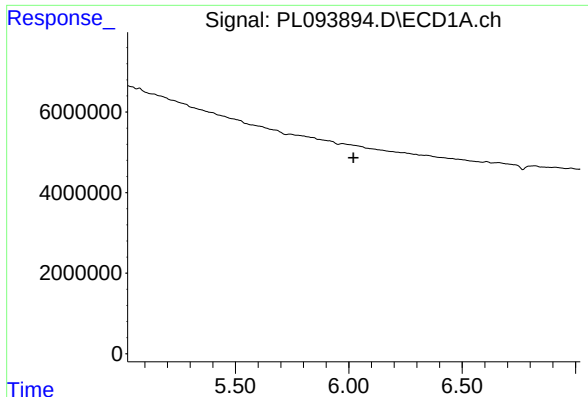
#25 Chlordane-3

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



#25 Chlordane-3

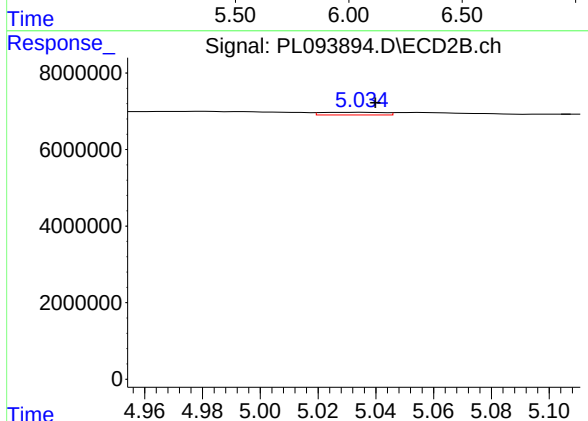
R.T.: 4.980 min
Delta R.T.: 0.003 min
Response: 5001398
Conc: 11.50 ng/ml



#26 Chlordane-4

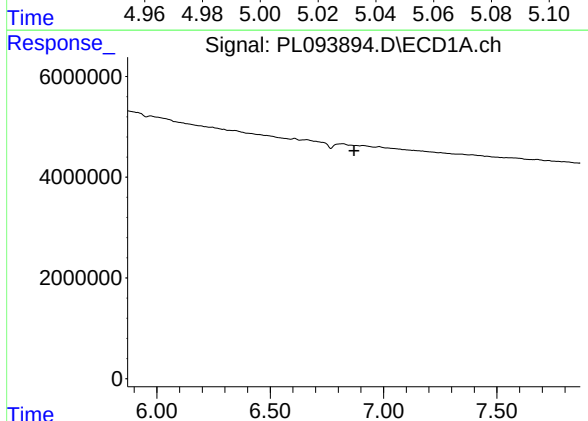
R.T.: 0.000 min
Exp R.T.: 6.021 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JPP-16.2-012725



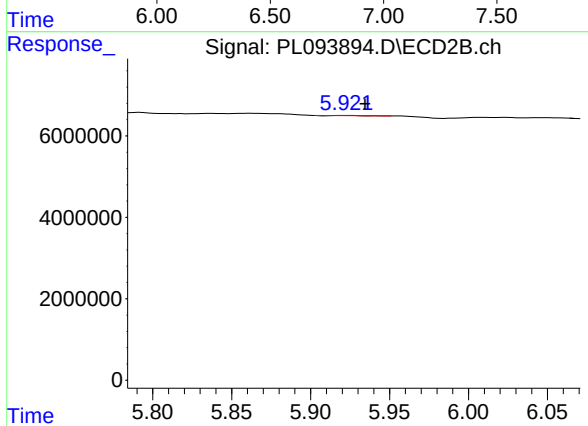
#26 Chlordane-4

R.T.: 5.036 min
Delta R.T.: -0.004 min
Response: 1048985
Conc: 2.48 ng/ml



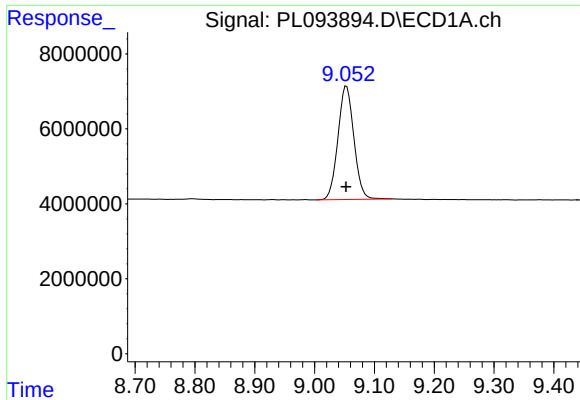
#27 Chlordane-5

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



#27 Chlordane-5

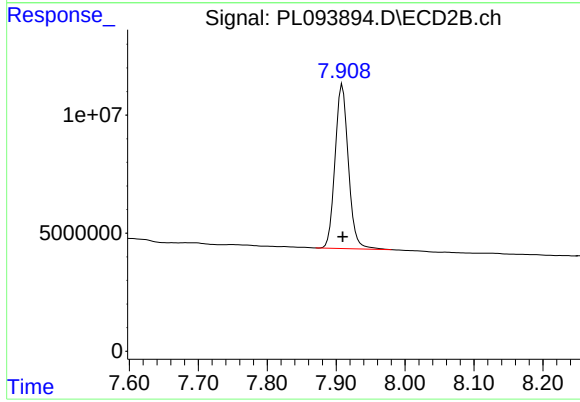
R.T.: 5.922 min
Delta R.T.: -0.012 min
Response: 37281
Conc: 0.24 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.053 min
Delta R.T.: 0.000 min
Response: 56155860
Conc: 26.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
JPP-16.2-012725



#28 Decachlorobiphenyl

R.T.: 7.909 min
Delta R.T.: 0.000 min
Response: 93117916
Conc: 26.57 ng/ml