

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101020\
 Data File : PL062172.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2020 14:36
 Operator : DD\AJ
 Sample : PIBLK53
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 01:44:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100920CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 10 05:27:24 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

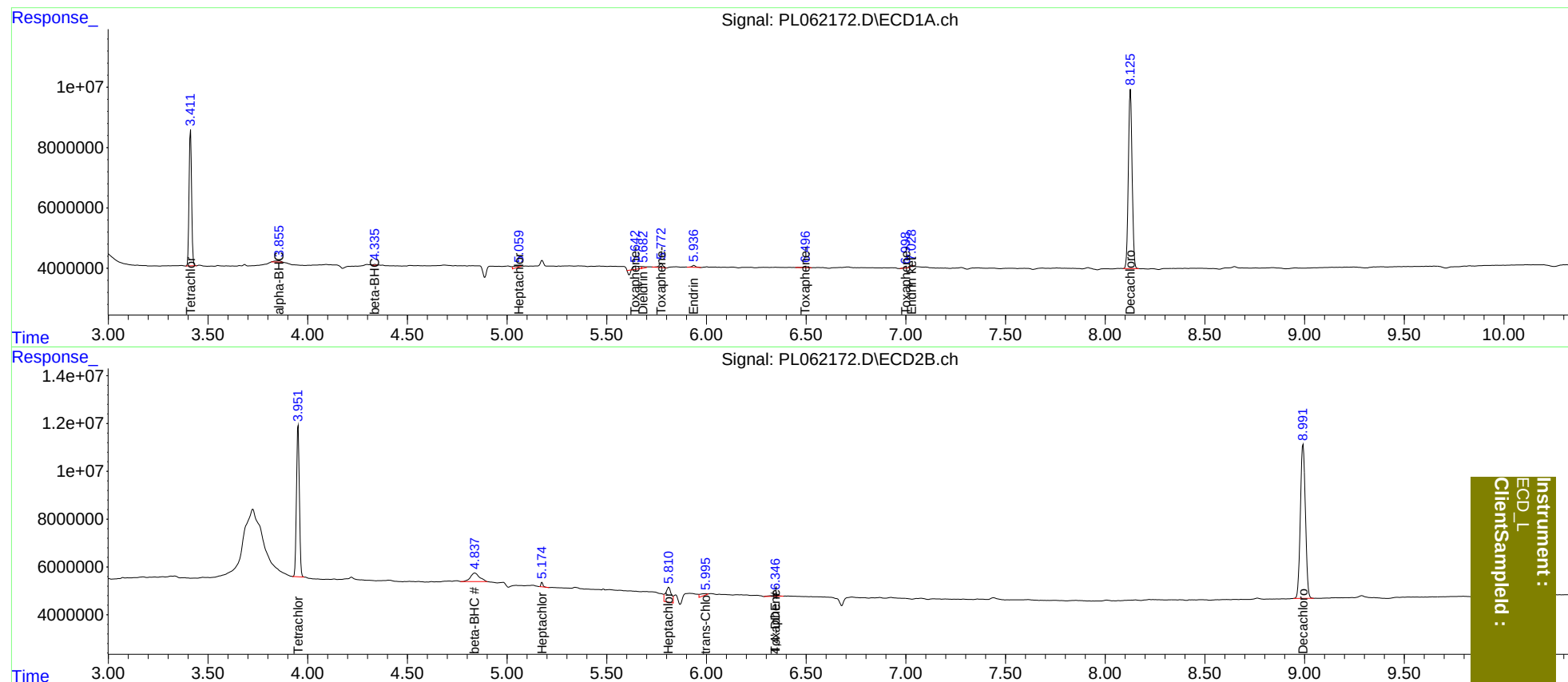
System Monitoring Compounds							
1)	SA Tetrachlo...	3.413	3.952	39721438	63575272	22.276	22.307
27)	SA Decachlor...	8.127	8.992	77586487	113.2E6	40.814	40.749
Target Compounds							
2)	A alpha-BHC	3.857	0.000	851232	0	0.348	N.D. #
4)	MA Heptachlor	0.000	5.176f	0	1301025	N.D.	0.348
6)	B beta-BHC	4.337f	4.838f	456418	11333491	0.479	6.308 #
8)	B Heptachlo...	5.061f	5.811	1158586	12251437	0.664	4.290 #
10)	B trans-Chl...	0.000	5.997f	0	1919127	N.D.	0.629
12)	B 4,4'-DDE	0.000	6.348f	0	1721297	N.D.	0.579
13)	MA Dieldrin	5.684	0.000	614789	0	0.345	N.D. #
14)	MA Endrin	5.937	0.000	809446	0	0.507	N.D. #
21)	B Endrin ke...	7.029f	0.000	362475	0	0.214	N.D. #
22)	Toxaphene-1	5.643	6.348	1427490	1721297	134.571	126.146
23)	Toxaphene-2	5.773	0.000	1886274	0	211.835	N.D. #
25)	Toxaphene-4	6.497	0.000	667494	0	22.273	N.D. #
26)	Toxaphene-5	6.999	0.000	136756	0	4.409	N.D. #

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

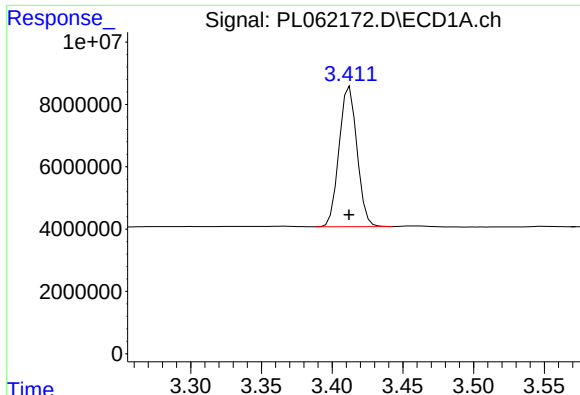
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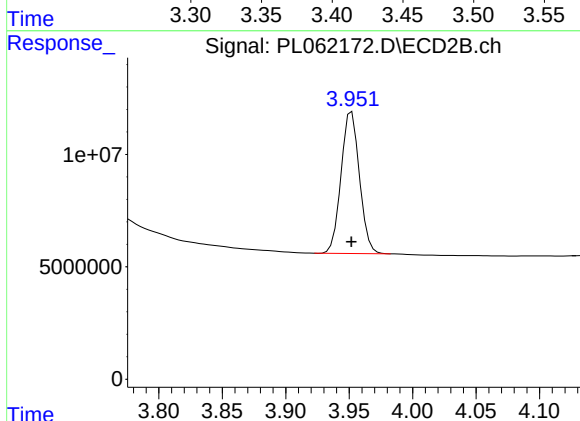
Instrument :
ECD_L
ClientSampleId :



#1 Tetrachloro-m-xylene

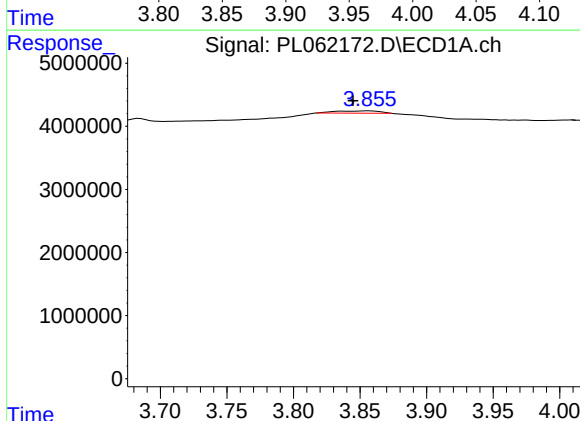
R.T.: 3.413 min
Delta R.T.: 0.000 min
Response: 39721438
Conc: 22.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



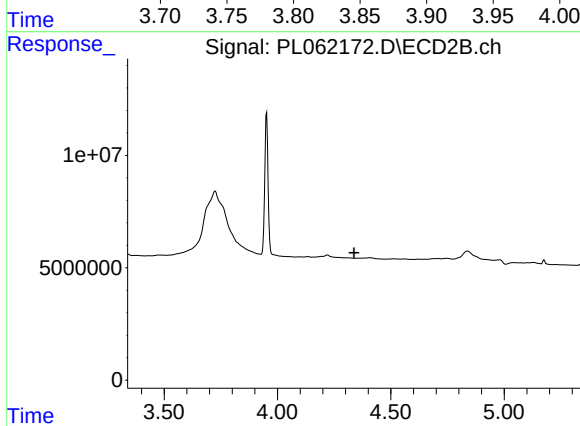
#1 Tetrachloro-m-xylene

R.T.: 3.952 min
Delta R.T.: 0.000 min
Response: 63575272
Conc: 22.31 ng/ml



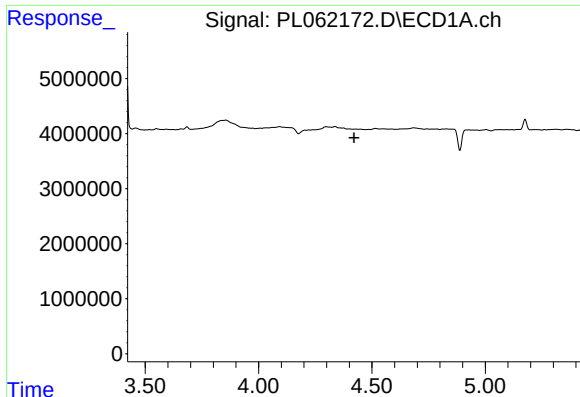
#2 alpha-BHC

R.T.: 3.857 min
Delta R.T.: 0.012 min
Response: 851232
Conc: 0.35 ng/ml



#2 alpha-BHC

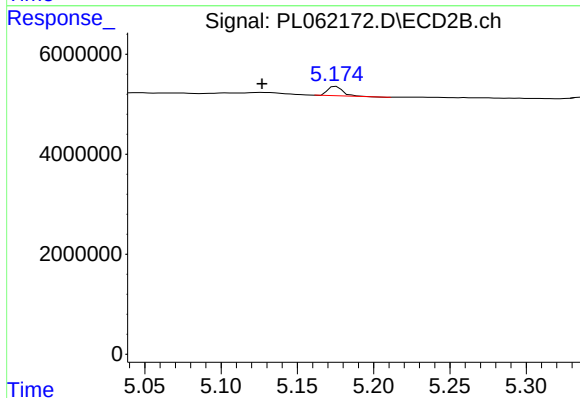
R.T.: 0.000 min
Exp R.T. : 4.338 min
Response: 0
Conc: N.D.



#4 Heptachlor

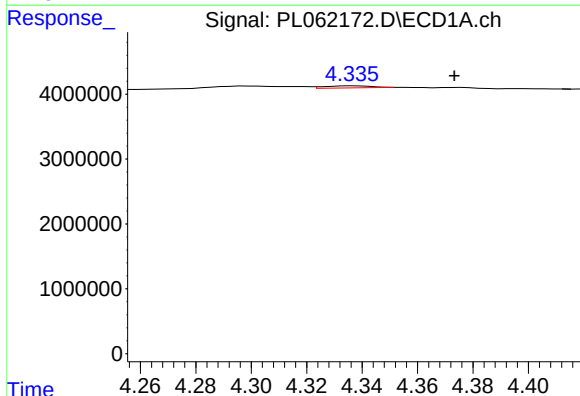
R.T.: 0.000 min
Exp R.T.: 4.421 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



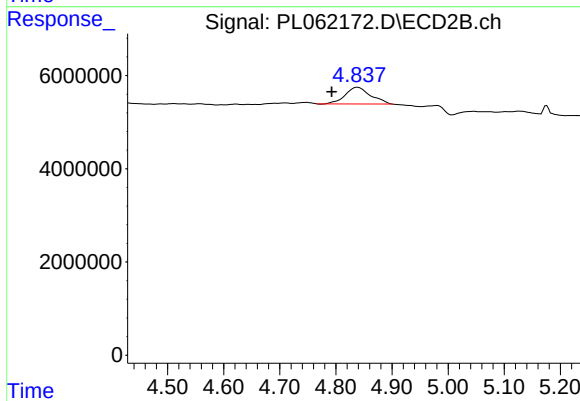
#4 Heptachlor

R.T.: 5.176 min
Delta R.T.: 0.049 min
Response: 1301025
Conc: 0.35 ng/ml



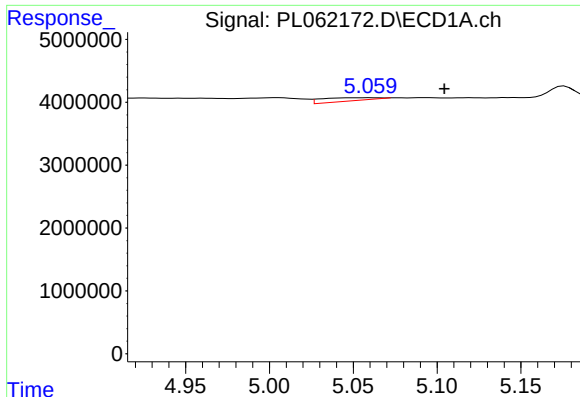
#6 beta-BHC

R.T.: 4.337 min
Delta R.T.: -0.036 min
Response: 456418
Conc: 0.48 ng/ml



#6 beta-BHC

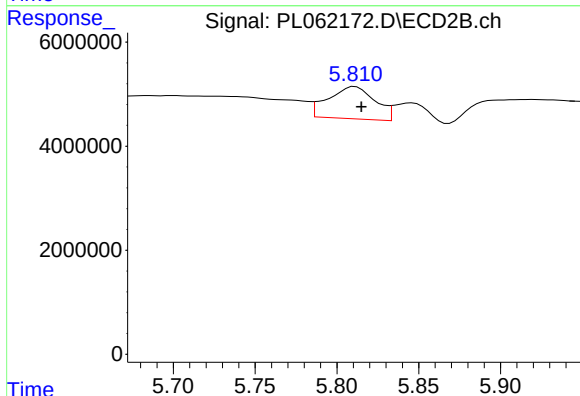
R.T.: 4.838 min
Delta R.T.: 0.046 min
Response: 11333491
Conc: 6.31 ng/ml



#8 Heptachlor epoxide

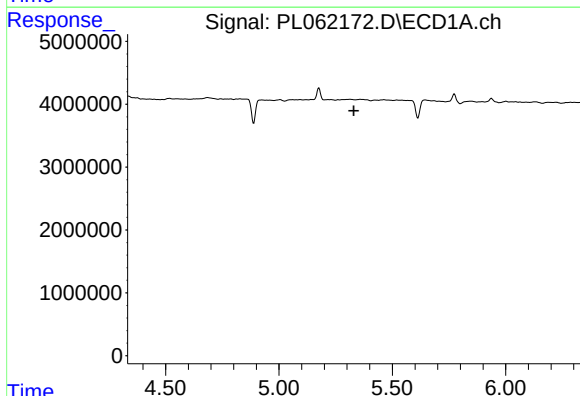
R.T.: 5.061 min
Delta R.T.: -0.043 min
Response: 1158586
Conc: 0.66 ng/ml

Instrument :
ECD_L
ClientSampleId :



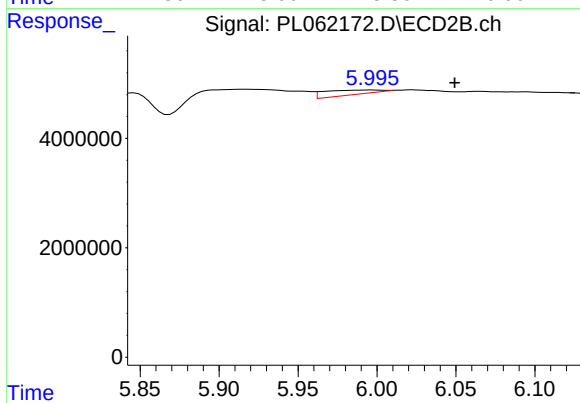
#8 Heptachlor epoxide

R.T.: 5.811 min
Delta R.T.: -0.004 min
Response: 12251437
Conc: 4.29 ng/ml



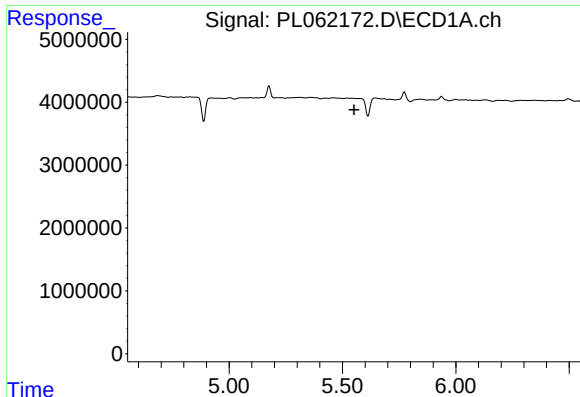
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.330 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

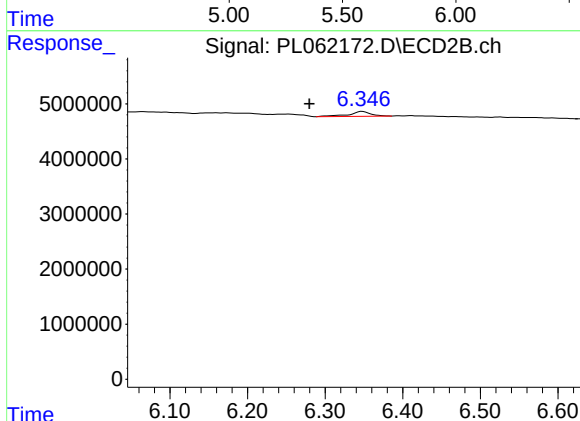
R.T.: 5.997 min
Delta R.T.: -0.053 min
Response: 1919127
Conc: 0.63 ng/ml



#12 4,4'-DDE

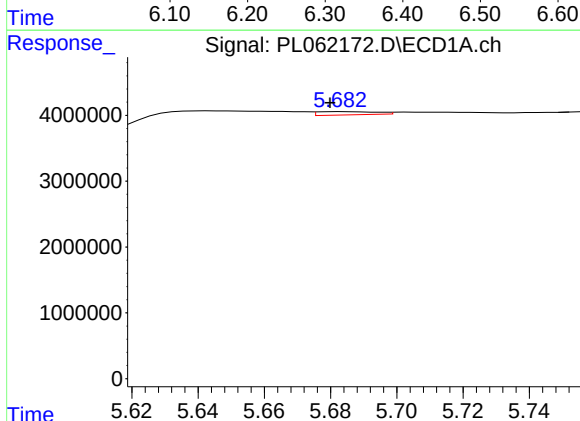
R.T.: 0.000 min
Exp R.T.: 5.551 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



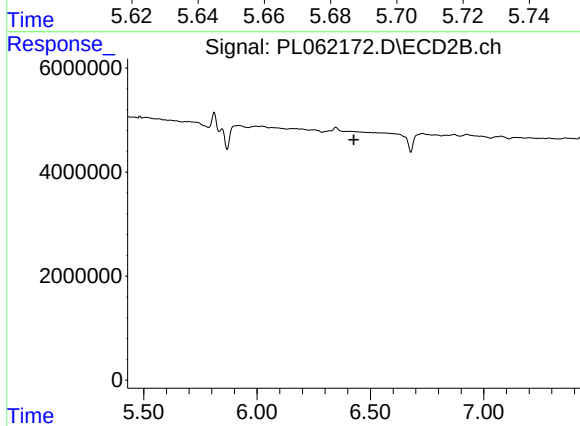
#12 4,4'-DDE

R.T.: 6.348 min
Delta R.T.: 0.068 min
Response: 1721297
Conc: 0.58 ng/ml



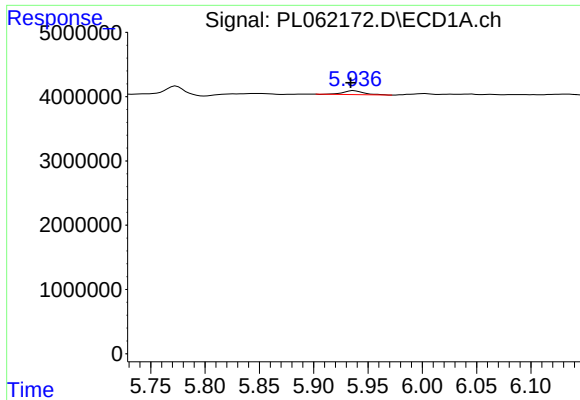
#13 Dieldrin

R.T.: 5.684 min
Delta R.T.: 0.004 min
Response: 614789
Conc: 0.34 ng/ml



#13 Dieldrin

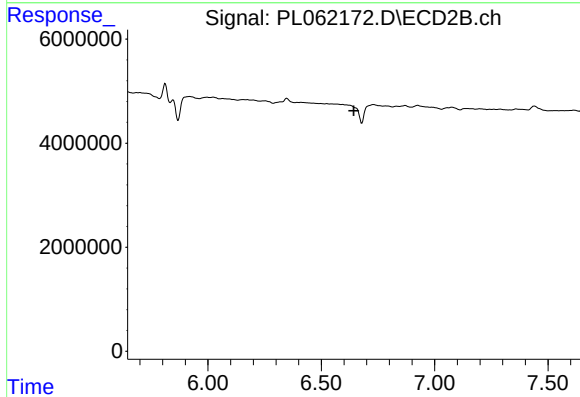
R.T.: 0.000 min
Exp R.T.: 6.427 min
Response: 0
Conc: N.D.



#14 Endrin

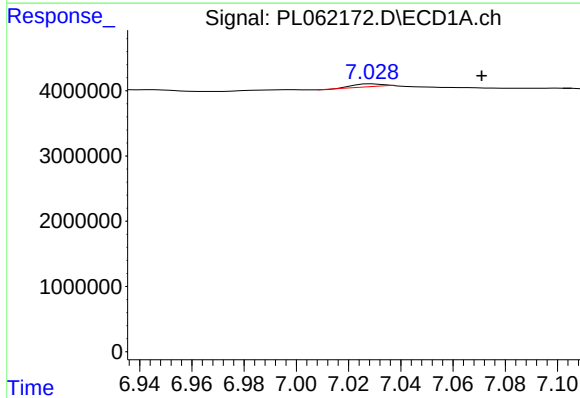
R.T.: 5.937 min
Delta R.T.: 0.003 min
Response: 809446
Conc: 0.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



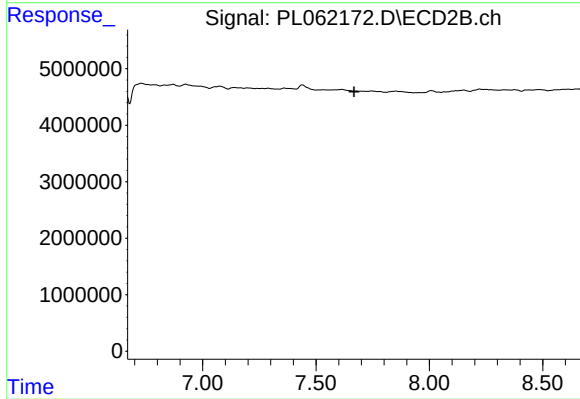
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.644 min
Response: 0
Conc: N.D.



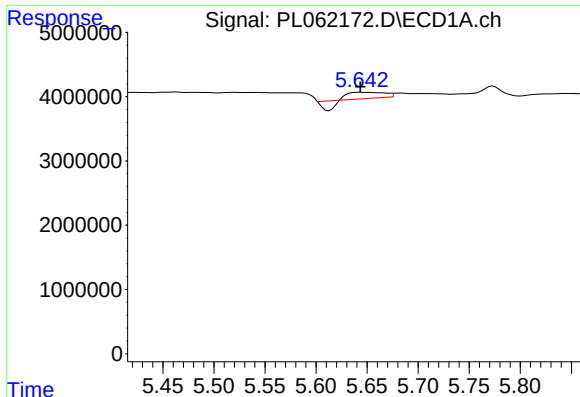
#21 Endrin ketone

R.T.: 7.029 min
Delta R.T.: -0.042 min
Response: 362475
Conc: 0.21 ng/ml



#21 Endrin ketone

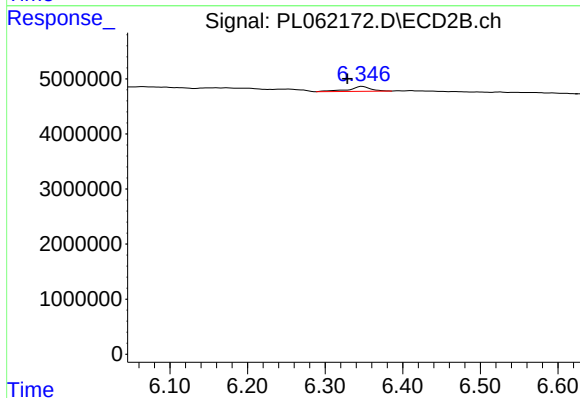
R.T.: 0.000 min
Exp R.T. : 7.669 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

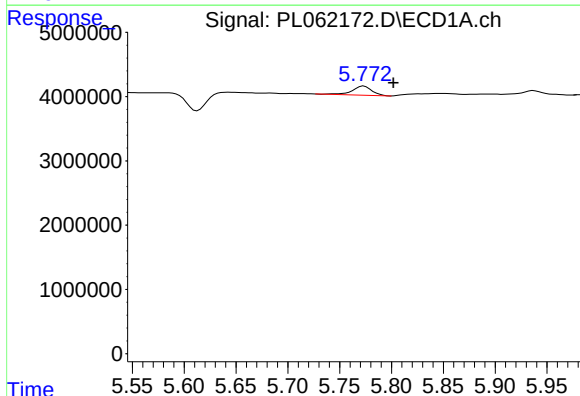
R.T.: 5.643 min
Delta R.T.: 0.000 min
Response: 1427490
Conc: 134.57 ng/ml

Instrument :
ECD_L
ClientSampleId :



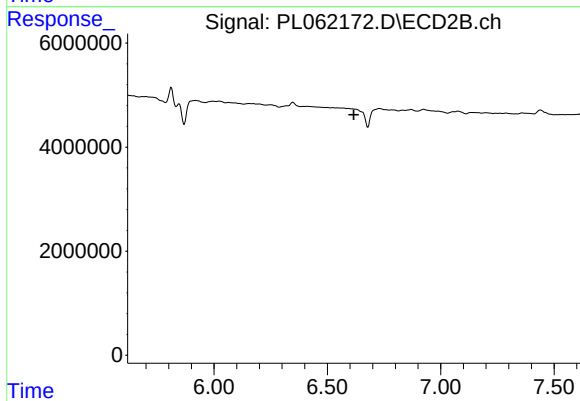
#22 Toxaphene-1

R.T.: 6.348 min
Delta R.T.: 0.019 min
Response: 1721297
Conc: 126.15 ng/ml



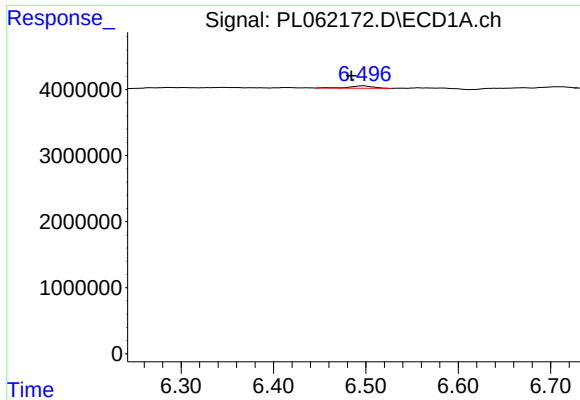
#23 Toxaphene-2

R.T.: 5.773 min
Delta R.T.: -0.029 min
Response: 1886274
Conc: 211.83 ng/ml



#23 Toxaphene-2

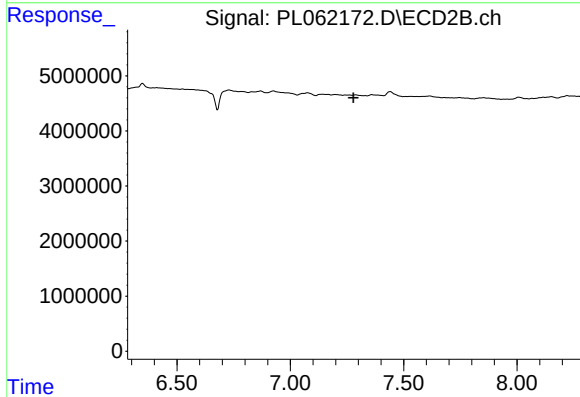
R.T.: 0.000 min
Exp R.T.: 6.617 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

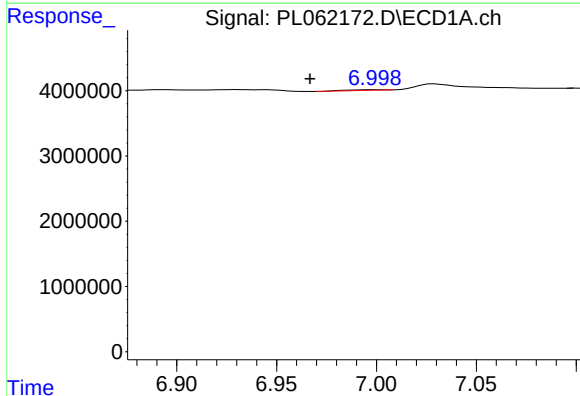
R.T.: 6.497 min
Delta R.T.: 0.013 min
Response: 667494
Conc: 22.27 ng/ml

Instrument :
ECD_L
ClientSampleId :



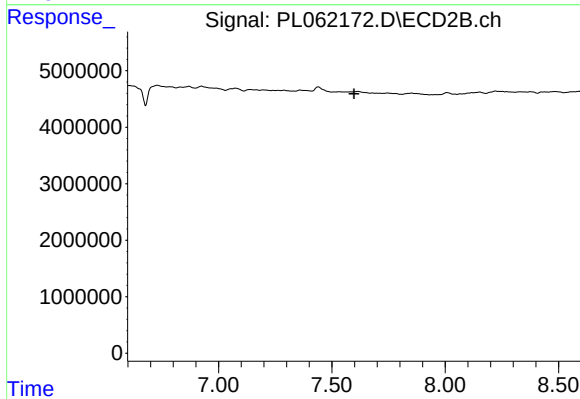
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.279 min
Response: 0
Conc: N.D.



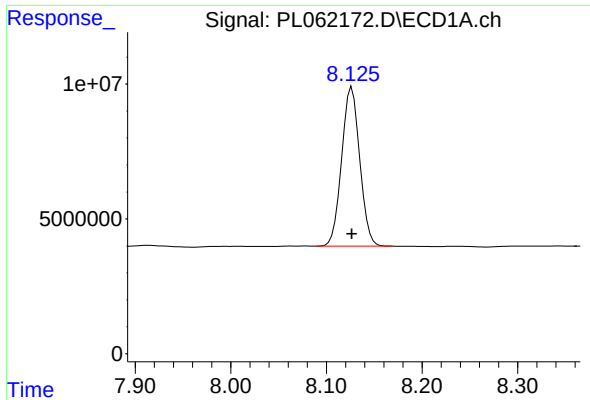
#26 Toxaphene-5

R.T.: 6.999 min
Delta R.T.: 0.032 min
Response: 136756
Conc: 4.41 ng/ml



#26 Toxaphene-5

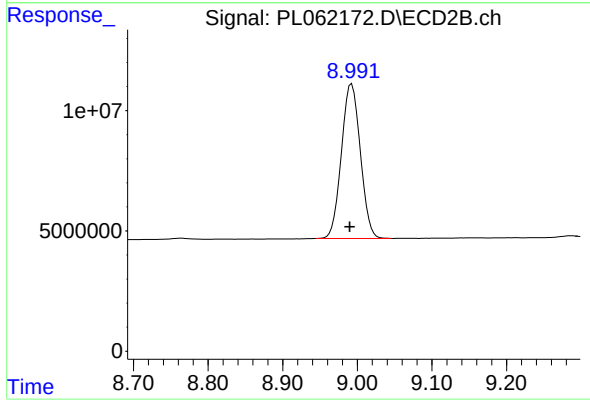
R.T.: 0.000 min
Exp R.T. : 7.598 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.127 min
Delta R.T.: 0.000 min
Response: 77586487
Conc: 40.81 ng/ml

Instrument :
ECD_L
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.992 min
Delta R.T.: 0.002 min
Response: 113246600
Conc: 40.75 ng/ml