

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021021\
 Data File : PD061172.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Feb 2021 12:31
 Operator : DD\AJ
 Sample : M1329-06
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 11 00:14:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012521CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 26 00:33:50 2021
 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

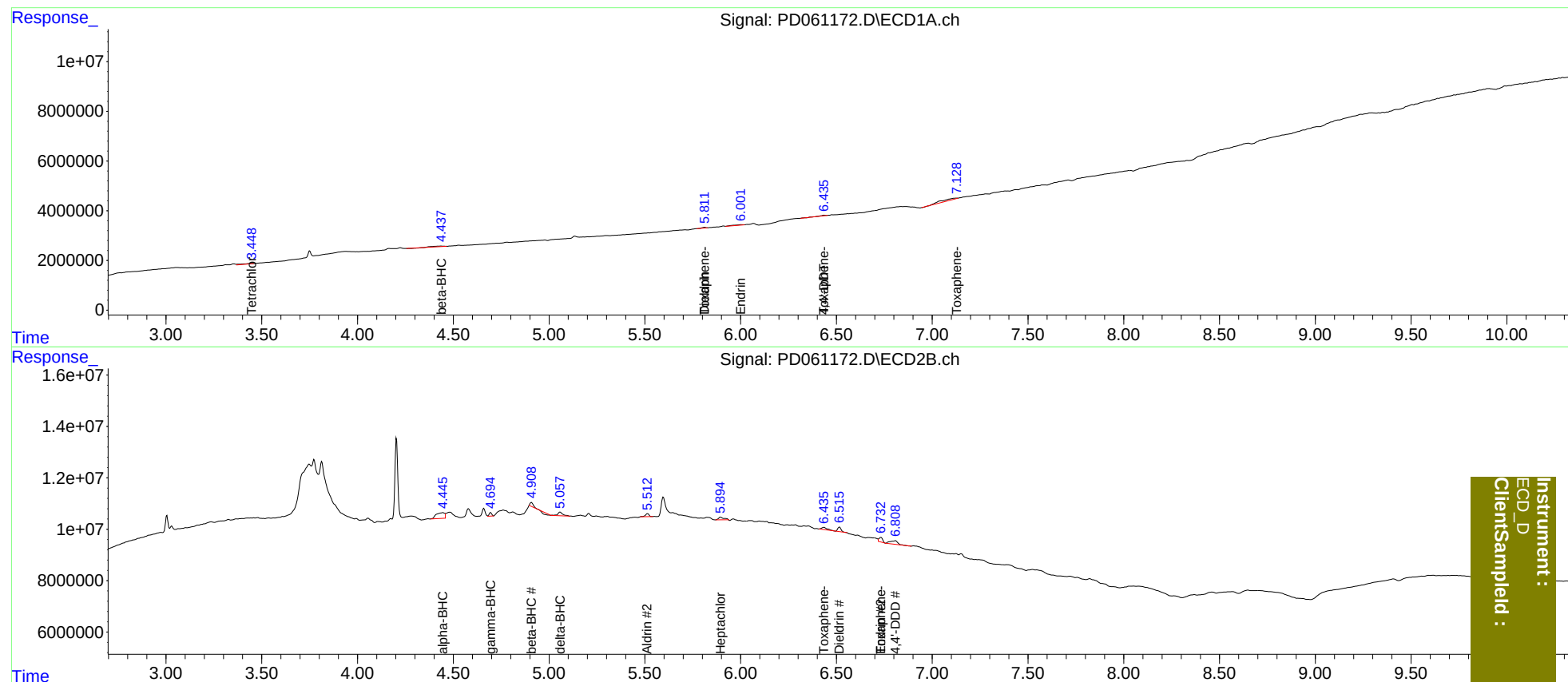
System Monitoring Compounds						
1) SA Tetrachlo...	3.449f	0.000	829804	0	0.818	N.D. #
Target Compounds						
2) A alpha-BHC	0.000	4.446f	0	6763327	N.D.	0.611
3) MA gamma-BHC...	0.000	4.695	0	1286594	N.D.	0.127
4) MA Heptachlor	0.000	5.208	0	922988	N.D.	<MDL
5) MB Aldrin	0.000	5.514	0	1597752	N.D.	0.163
6) B beta-BHC	4.438f	4.908f	1079491	472222	1.732	0.110 #
7) B delta-BHC	0.000	5.058f	0	2663413	N.D.	0.261
8) B Heptachlo...	0.000	5.895	0	1999259	N.D.	0.231
13) MA Dieldrin	5.812	6.516	349687	2015048	0.238	0.217
14) MA Endrin	6.003f	6.733	758515	2392386	0.610	0.324 #
16) A 4,4'-DDD	0.000	6.809f	0	3772947	N.D.	0.530
17) MA 4,4'-DDT	6.437	0.000	465792	0	0.380	N.D. #
22) Toxaphene-1	5.812	6.435	349687	1894460	29.349	34.758
23) Toxaphene-2	0.000	6.733	0	2392386	N.D.	36.378
25) Toxaphene-4	6.437	0.000	465792	0	14.477	N.D. #
26) Toxaphene-5	7.130	0.000	3827406	0	110.162	N.D. #

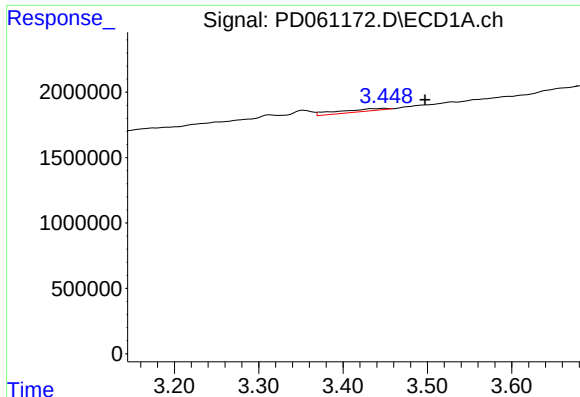
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 10 Feb 2021 12:31
Operator : DD\AJ
Sample : M1329-06
Misc :
ALS Vial : 6 Sample Multiplier: 1

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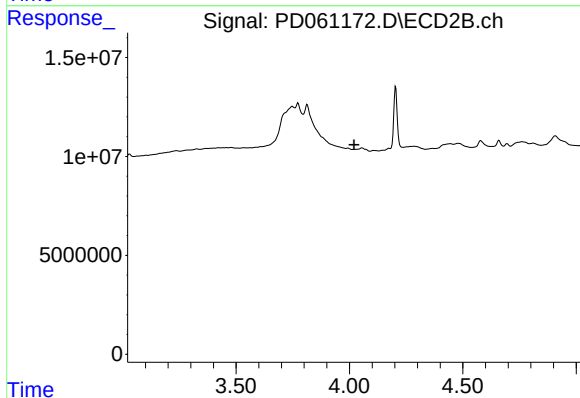




#1 Tetrachloro-m-xylene

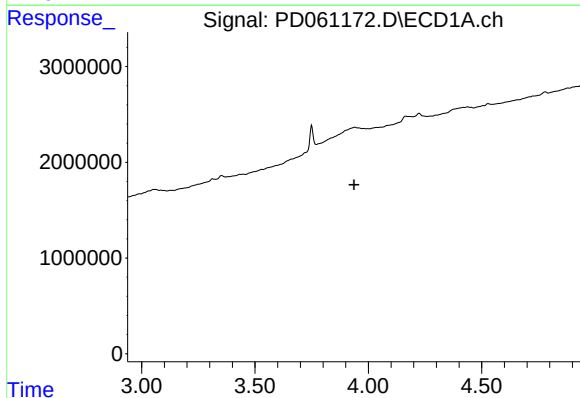
R.T.: 3.449 min
Delta R.T.: -0.048 min
Response: 829804
Conc: 0.82 ng/ml

Instrument :
ECD_D
ClientSampleId :



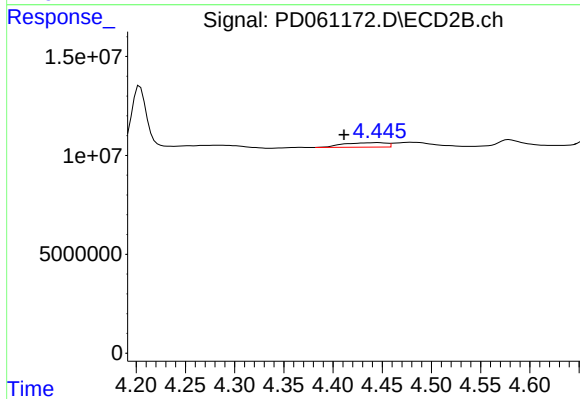
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.021 min
Response: 0
Conc: N.D.



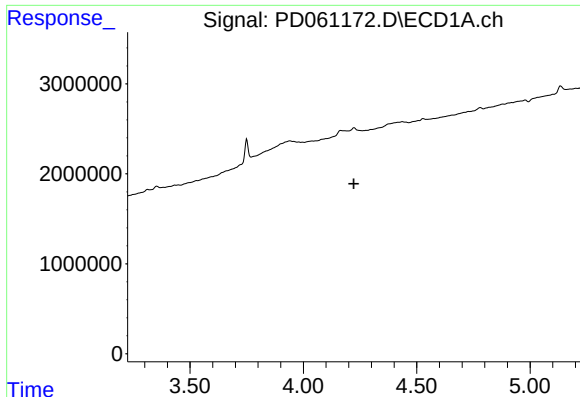
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.937 min
Response: 0
Conc: N.D.



#2 alpha-BHC

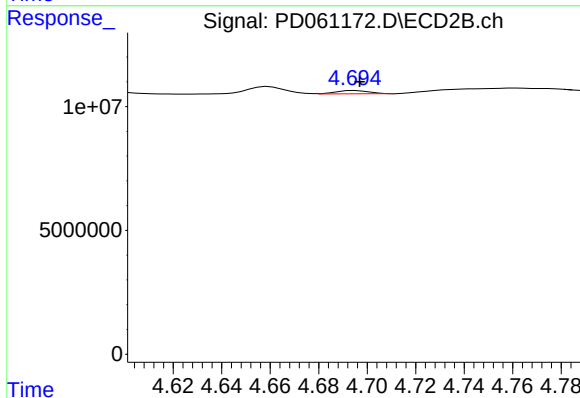
R.T.: 4.446 min
Delta R.T.: 0.035 min
Response: 6763327
Conc: 0.61 ng/ml



#3 gamma-BHC (Lindane)

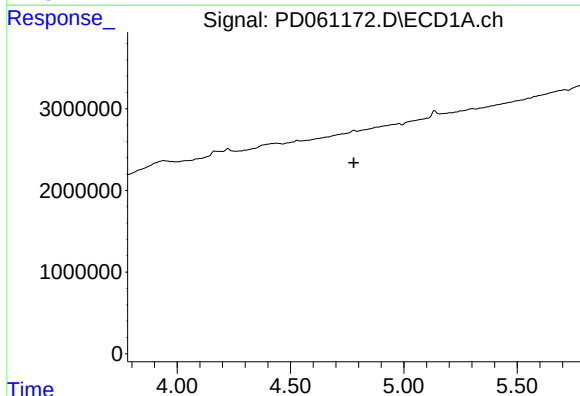
R.T.: 0.000 min
Exp R.T.: 4.222 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



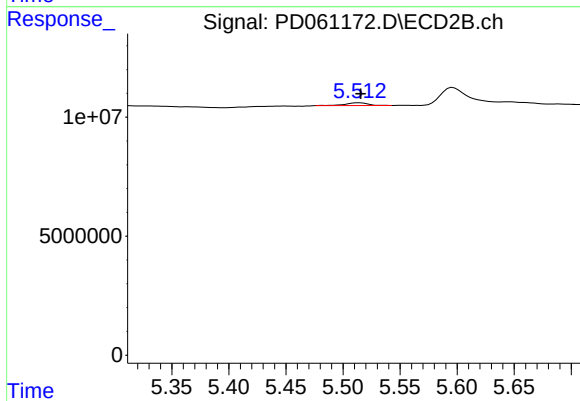
#3 gamma-BHC (Lindane)

R.T.: 4.695 min
Delta R.T.: -0.002 min
Response: 1286594
Conc: 0.13 ng/ml



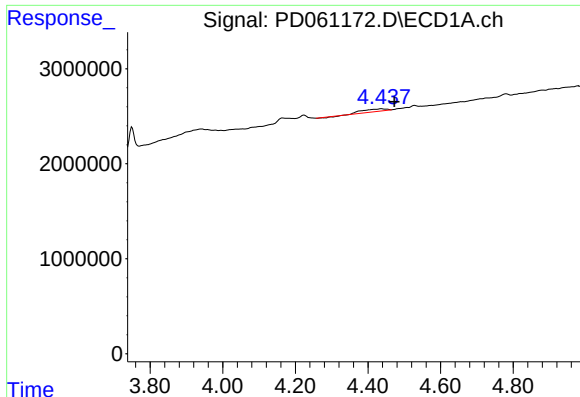
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 4.779 min
Response: 0
Conc: N.D.



#5 Aldrin

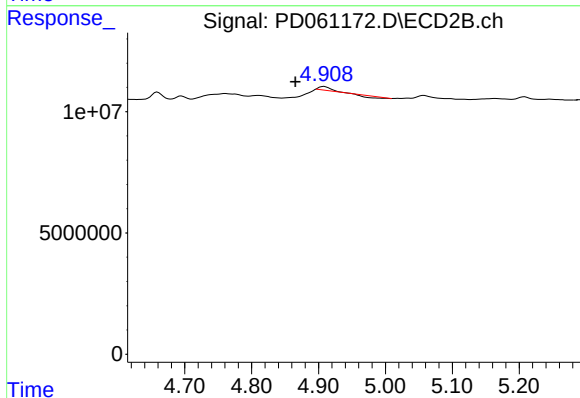
R.T.: 5.514 min
Delta R.T.: -0.001 min
Response: 1597752
Conc: 0.16 ng/ml



#6 beta-BHC

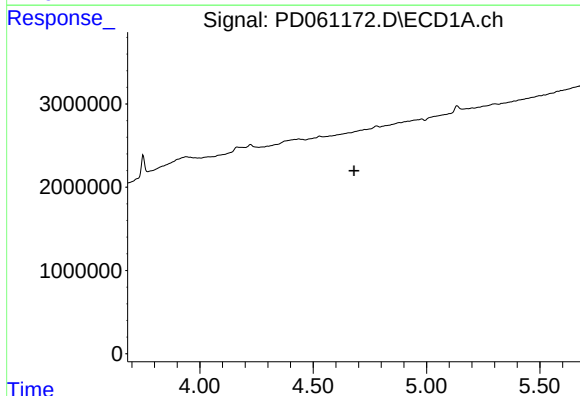
R.T.: 4.438 min
Delta R.T.: -0.035 min
Response: 1079491
Conc: 1.73 ng/ml

Instrument :
ECD_D
ClientSampleId :



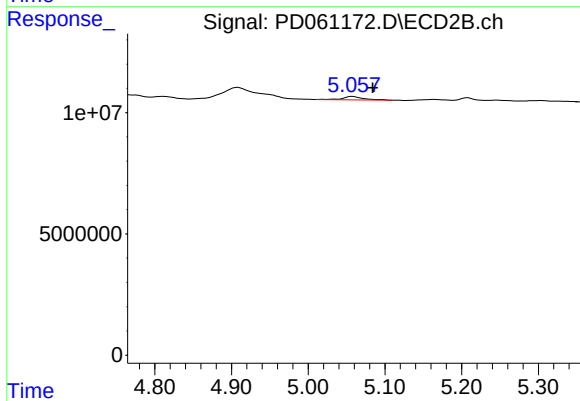
#6 beta-BHC

R.T.: 4.908 min
Delta R.T.: 0.043 min
Response: 472222
Conc: 0.11 ng/ml



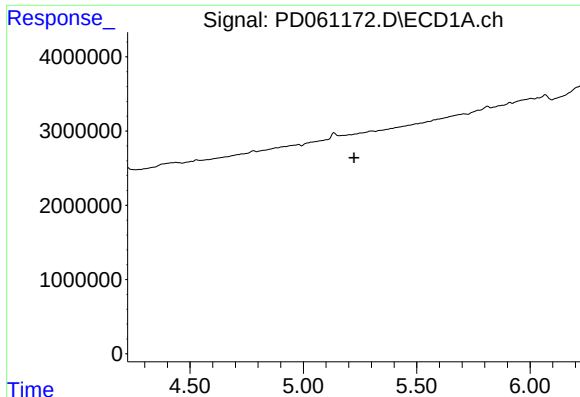
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.680 min
Response: 0
Conc: N.D.



#7 delta-BHC

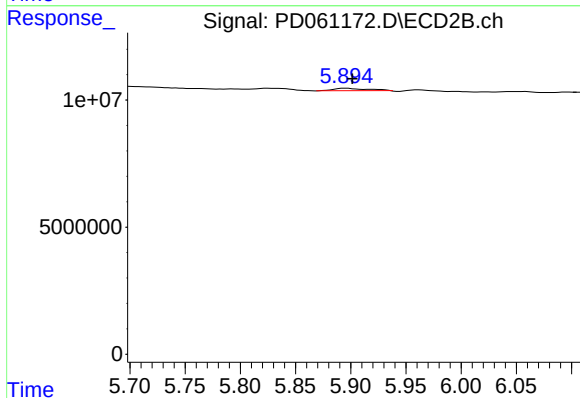
R.T.: 5.058 min
Delta R.T.: -0.026 min
Response: 2663413
Conc: 0.26 ng/ml



#8 Heptachlor epoxide

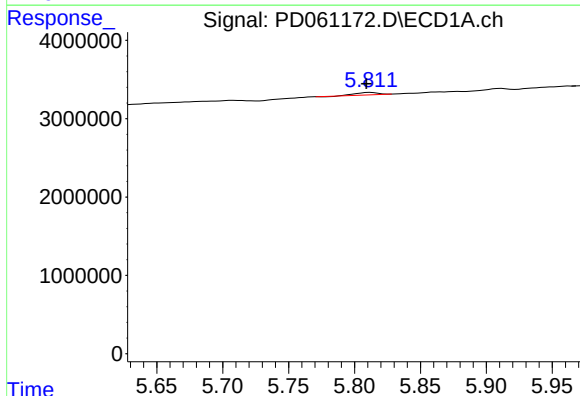
R.T.: 0.000 min
Exp R.T.: 5.224 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



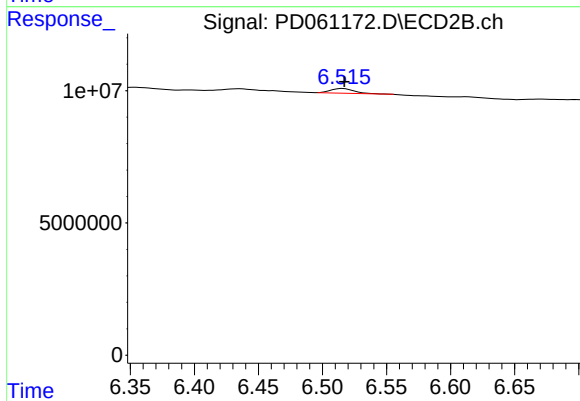
#8 Heptachlor epoxide

R.T.: 5.895 min
Delta R.T.: -0.006 min
Response: 1999259
Conc: 0.23 ng/ml



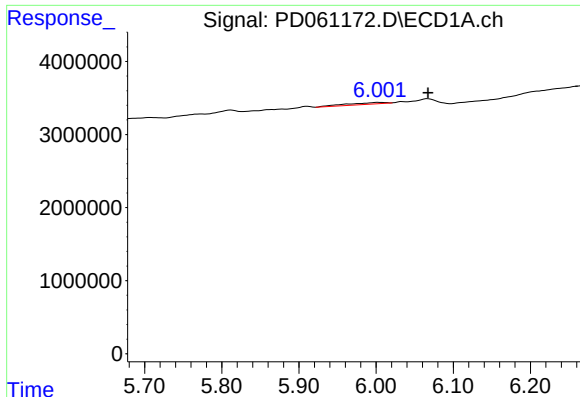
#13 Dieldrin

R.T.: 5.812 min
Delta R.T.: 0.003 min
Response: 349687
Conc: 0.24 ng/ml



#13 Dieldrin

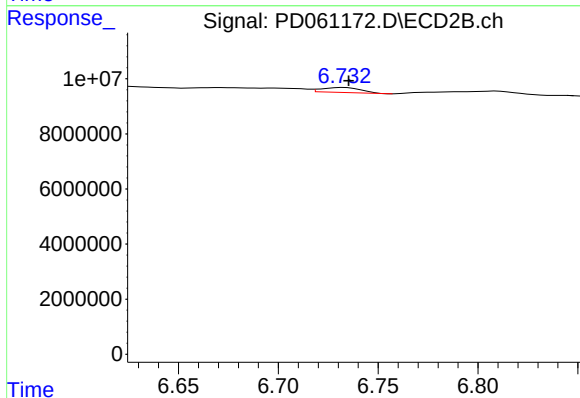
R.T.: 6.516 min
Delta R.T.: 0.000 min
Response: 2015048
Conc: 0.22 ng/ml



#14 Endrin

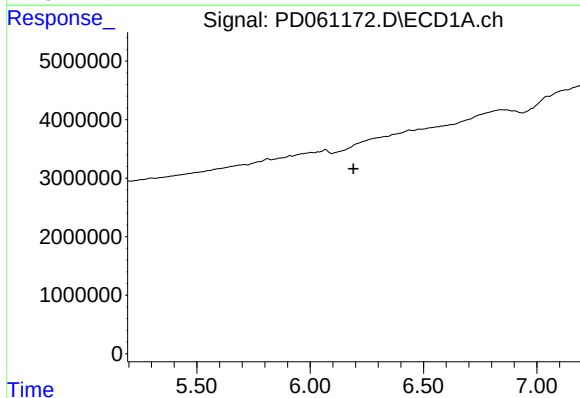
R.T.: 6.003 min
Delta R.T.: -0.064 min
Response: 758515
Conc: 0.61 ng/ml

Instrument :
ECD_D
ClientSampleId :



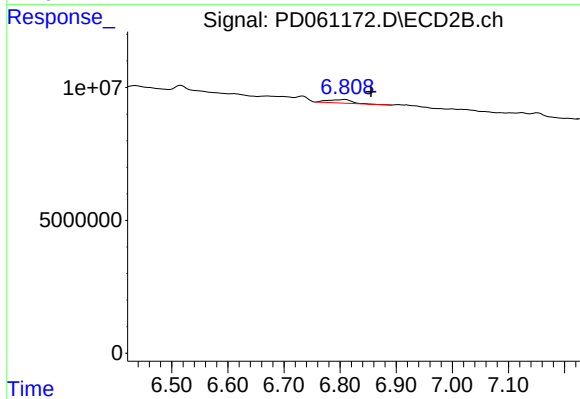
#14 Endrin

R.T.: 6.733 min
Delta R.T.: -0.002 min
Response: 2392386
Conc: 0.32 ng/ml



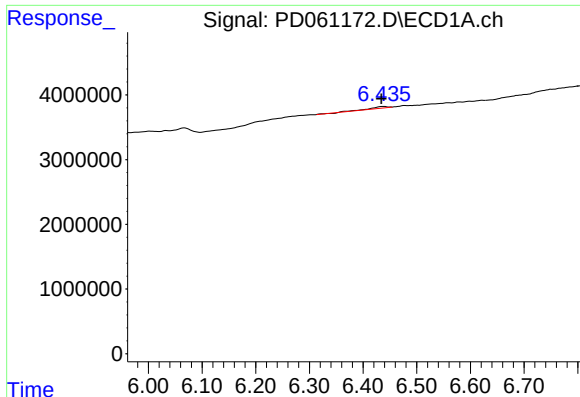
#16 4,4'-DDD

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



#16 4,4'-DDD

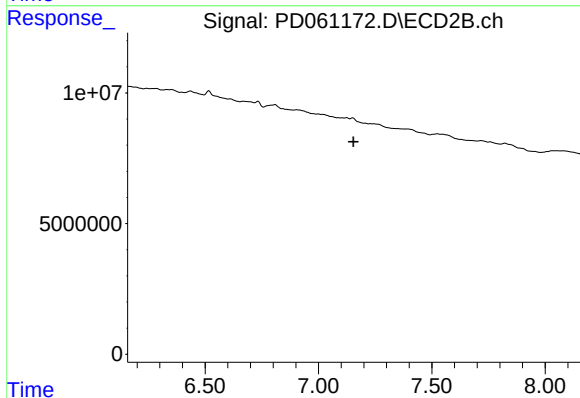
R.T.: 6.809 min
Delta R.T.: -0.046 min
Response: 3772947
Conc: 0.53 ng/ml



#17 4,4'-DDT

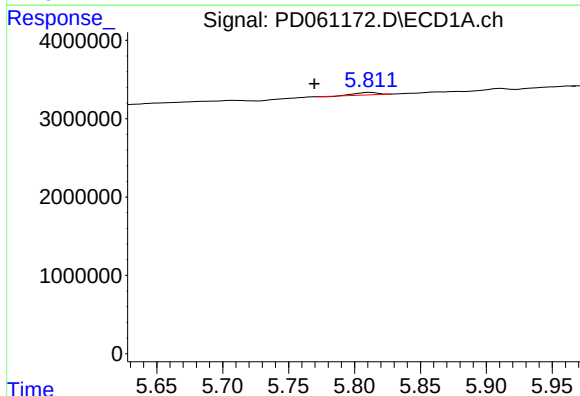
R.T.: 6.437 min
Delta R.T.: 0.003 min
Response: 465792
Conc: 0.38 ng/ml

Instrument :
ECD_D
ClientSampleId :



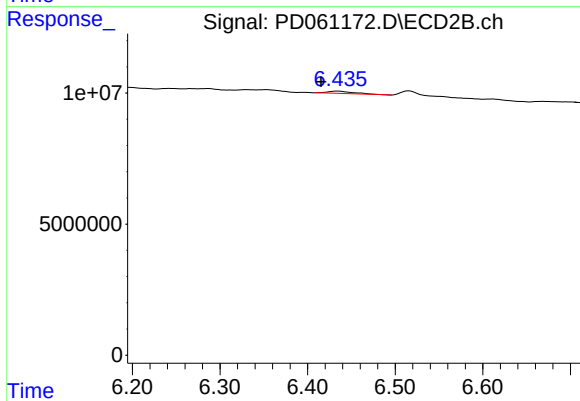
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.155 min
Response: 0
Conc: N.D.



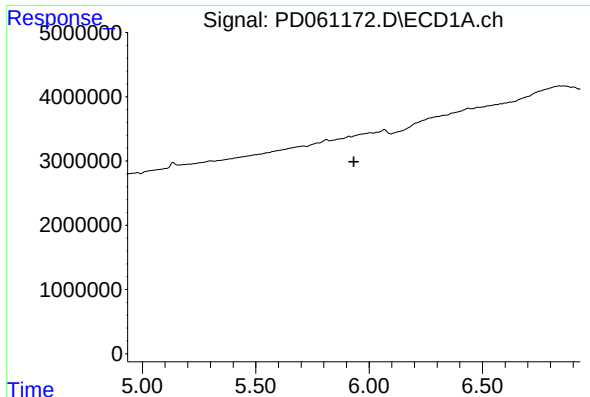
#22 Toxaphene-1

R.T.: 5.812 min
Delta R.T.: 0.042 min
Response: 349687
Conc: 29.35 ng/ml



#22 Toxaphene-1

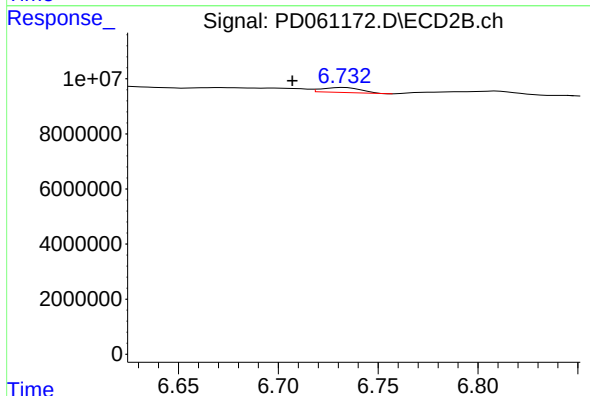
R.T.: 6.435 min
Delta R.T.: 0.020 min
Response: 1894460
Conc: 34.76 ng/ml



#23 Toxaphene-2

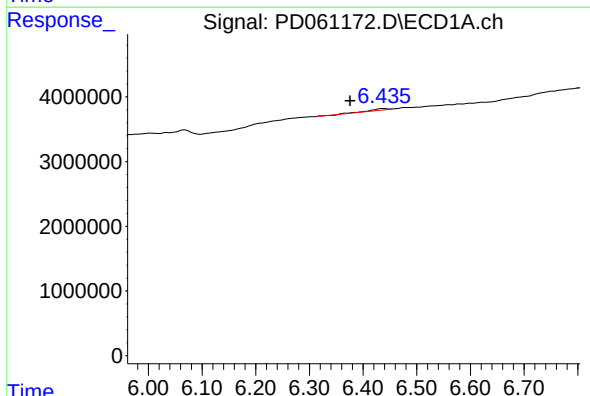
R.T.: 0.000 min
Exp R.T.: 5.933 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



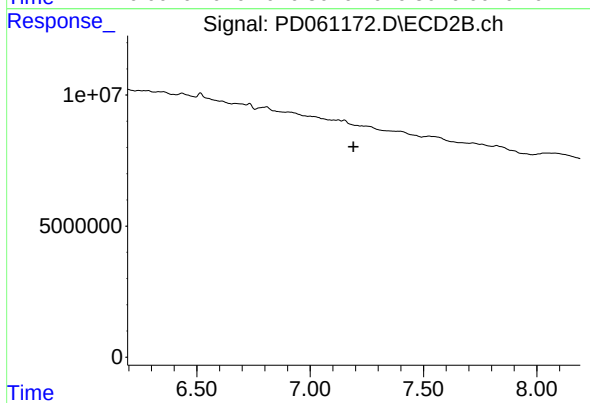
#23 Toxaphene-2

R.T.: 6.733 min
Delta R.T.: 0.026 min
Response: 2392386
Conc: 36.38 ng/ml



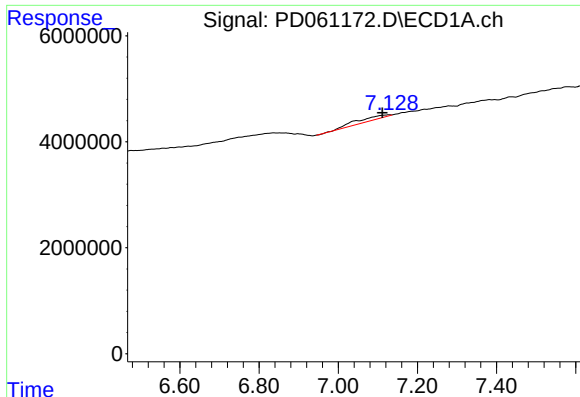
#25 Toxaphene-4

R.T.: 6.437 min
Delta R.T.: 0.061 min
Response: 465792
Conc: 14.48 ng/ml



#25 Toxaphene-4

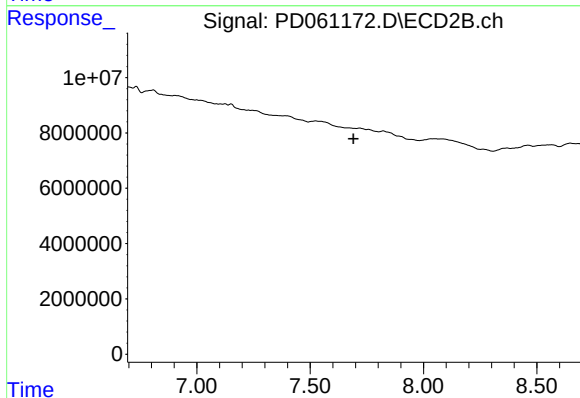
R.T.: 0.000 min
Exp R.T.: 7.191 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

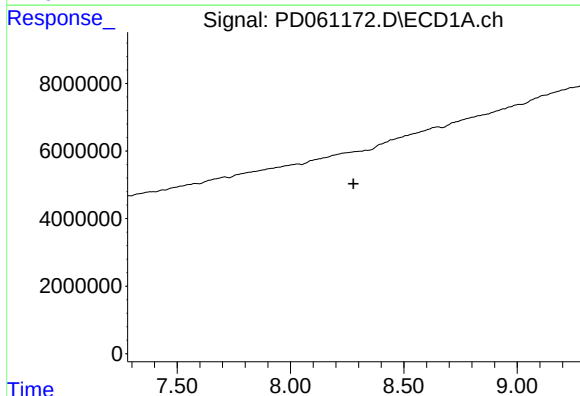
R.T.: 7.130 min
Delta R.T.: 0.019 min
Response: 3827406
Conc: 110.16 ng/ml

Instrument :
ECD_D
ClientSampleId :



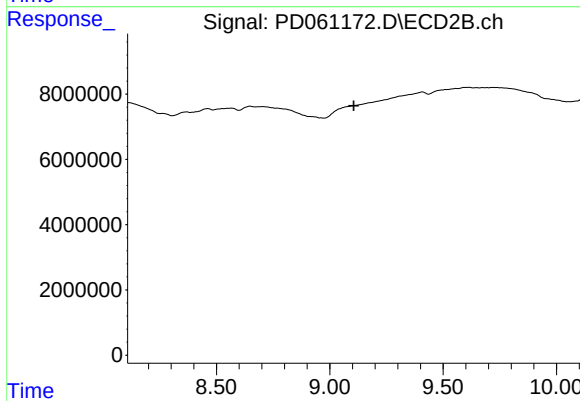
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.692 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.278 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.106 min
Response: 0
Conc: N.D.