

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120320\
 Data File : PD060559.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Dec 2020 10:13
 Operator : DD\AJ
 Sample : L4865-05
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 04 00:31:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112720CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 28 01:50:00 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

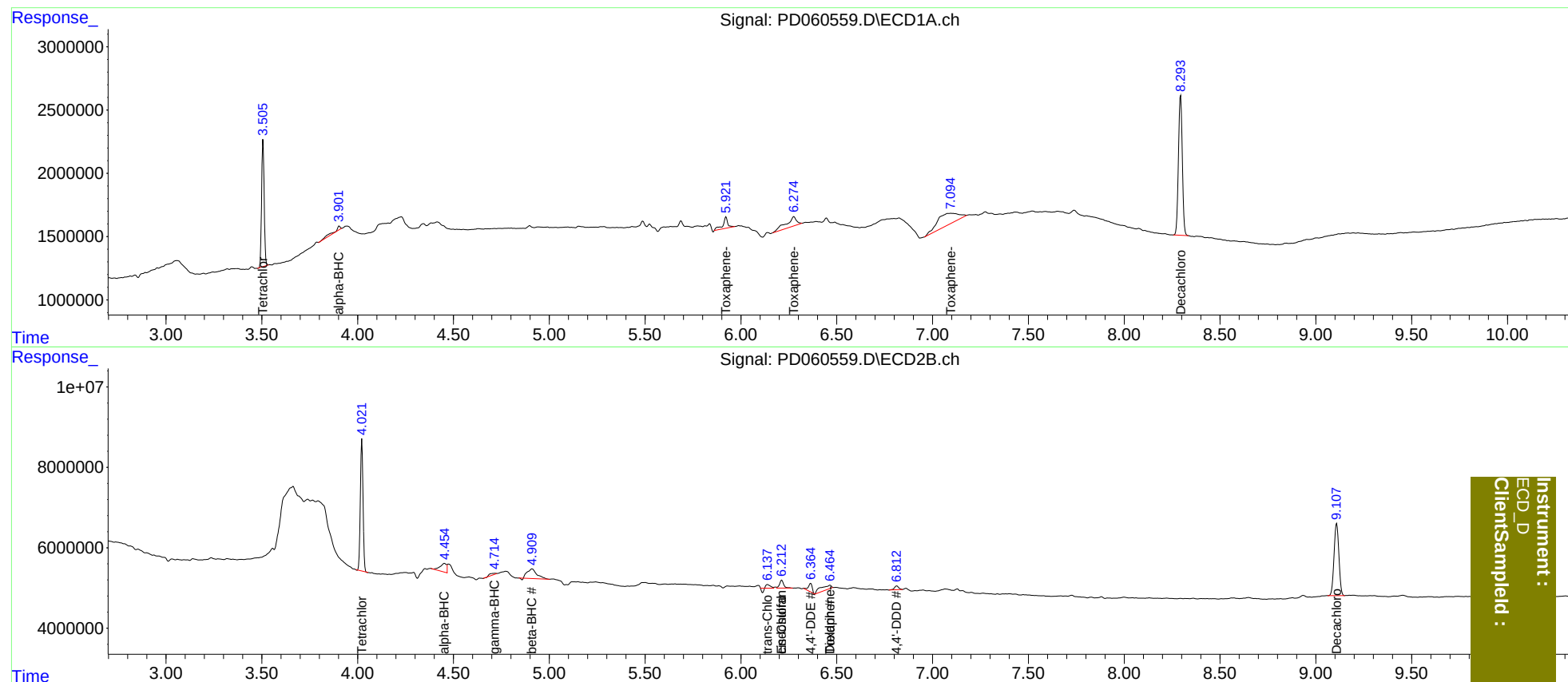
System Monitoring Compounds							
1)	SA Tetrachlo...	3.507	4.023	9379021	31688120	8.236	8.619
27)	SA Decachlor...	8.295	9.109	15552858	31502874	11.485	10.869
Target Compounds							
2)	A alpha-BHC	3.904f	4.453f	840390	4986348	0.512	0.915 #
3)	MA gamma-BHC...	0.000	4.717	0	749500	N.D.	0.151
6)	B beta-BHC	0.000	4.910f	0	8311936	N.D.	3.818
9)	A Endosulfan I	0.000	6.213f	0	2977609	N.D.	0.761
10)	B trans-Chl...	0.000	6.139	0	797689	N.D.	0.188
11)	B cis-Chlor...	0.000	6.213	0	2977609	N.D.	0.722
12)	B 4,4'-DDE	0.000	6.364	0	3015431	N.D.	0.759
13)	MA Dieldrin	0.000	6.466f	0	4633038	N.D.	1.092
16)	A 4,4'-DDD	0.000	6.813f	0	1478174	N.D.	0.446
22)	Toxaphene-1	0.000	6.466	0	4633038	N.D.	173.802
23)	Toxaphene-2	5.923	0.000	1576347	0	121.632	N.D. #
24)	Toxaphene-3	6.277	0.000	2832141	0	191.816	N.D. #
26)	Toxaphene-5	7.095	0.000	6843843	0	193.962	N.D. #

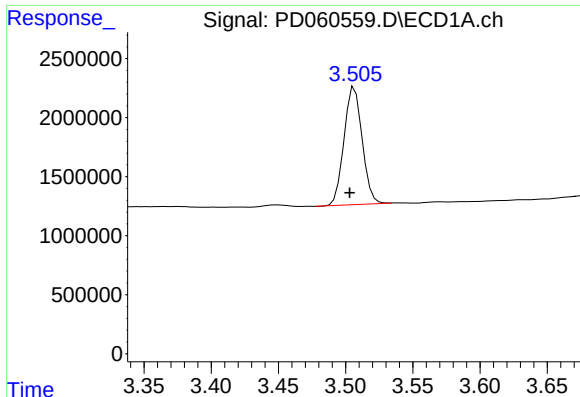
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 03 Dec 2020 10:13
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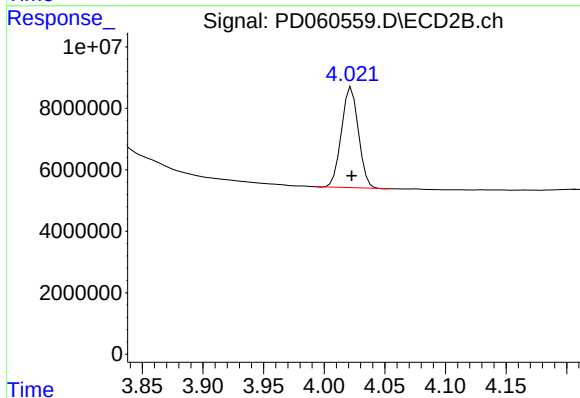




#1 Tetrachloro-m-xylene

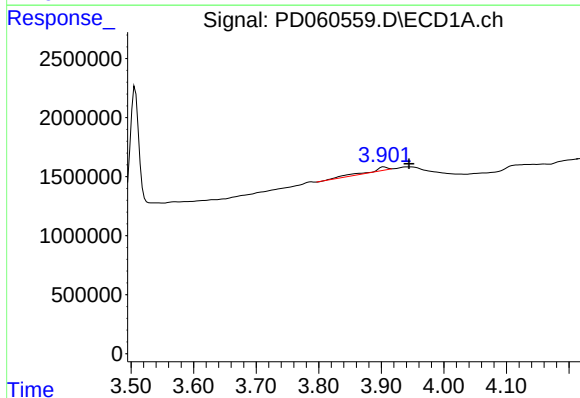
R.T.: 3.507 min
Delta R.T.: 0.004 min
Response: 9379021
Conc: 8.24 ng/ml

Instrument :
ECD_D
ClientSampleId :



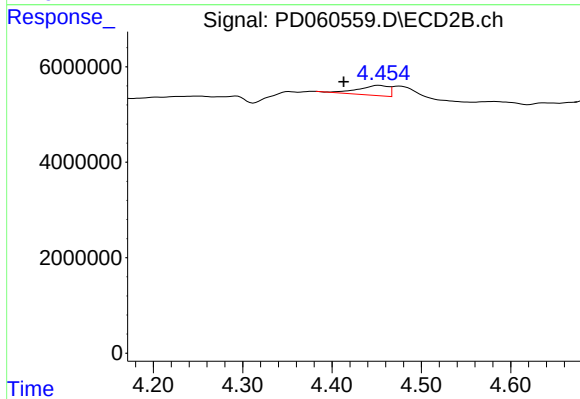
#1 Tetrachloro-m-xylene

R.T.: 4.023 min
Delta R.T.: 0.000 min
Response: 31688120
Conc: 8.62 ng/ml



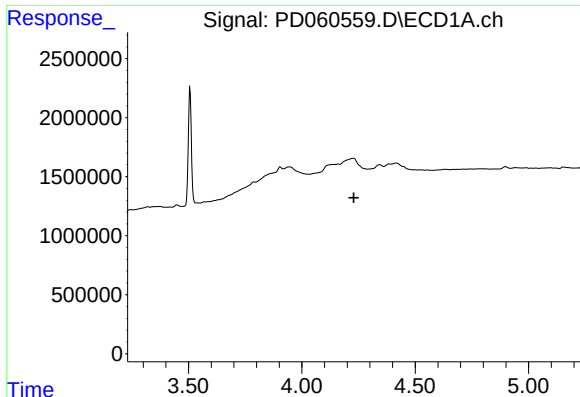
#2 alpha-BHC

R.T.: 3.904 min
Delta R.T.: -0.040 min
Response: 840390
Conc: 0.51 ng/ml



#2 alpha-BHC

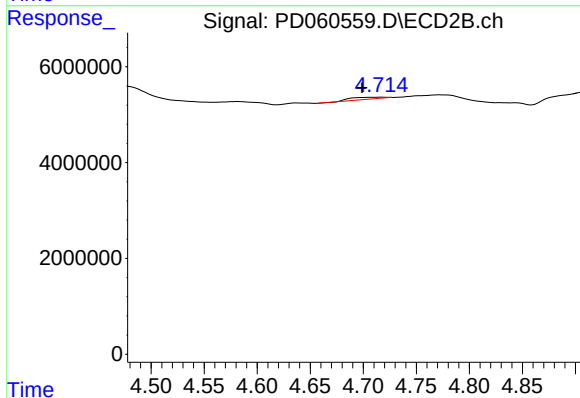
R.T.: 4.453 min
Delta R.T.: 0.039 min
Response: 4986348
Conc: 0.91 ng/ml



#3 gamma-BHC (Lindane)

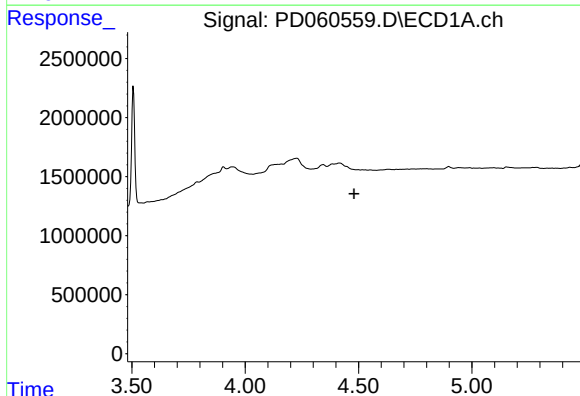
R.T.: 0.000 min
Exp R.T.: 4.230 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



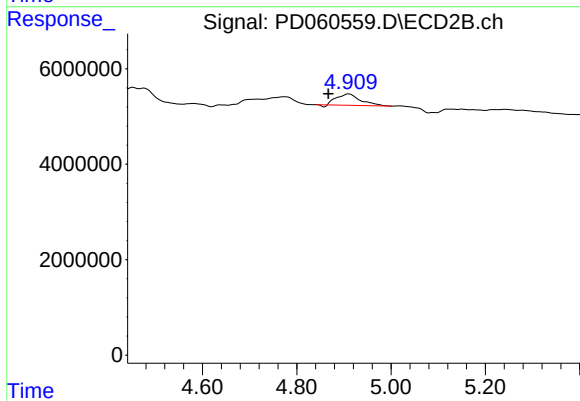
#3 gamma-BHC (Lindane)

R.T.: 4.717 min
Delta R.T.: 0.018 min
Response: 749500
Conc: 0.15 ng/ml



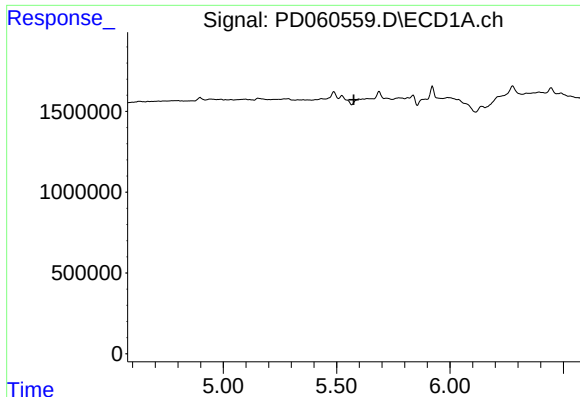
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.480 min
Response: 0
Conc: N.D.



#6 beta-BHC

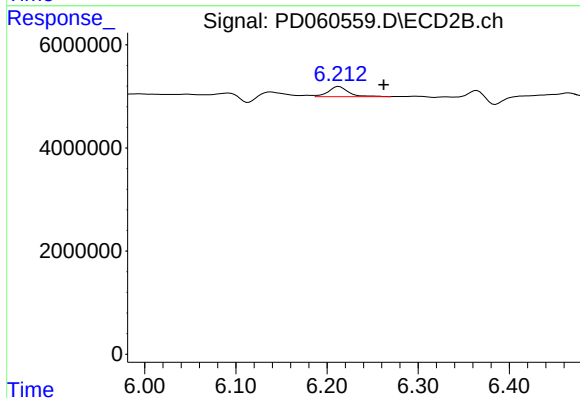
R.T.: 4.910 min
Delta R.T.: 0.044 min
Response: 8311936
Conc: 3.82 ng/ml



#9 Endosulfan I

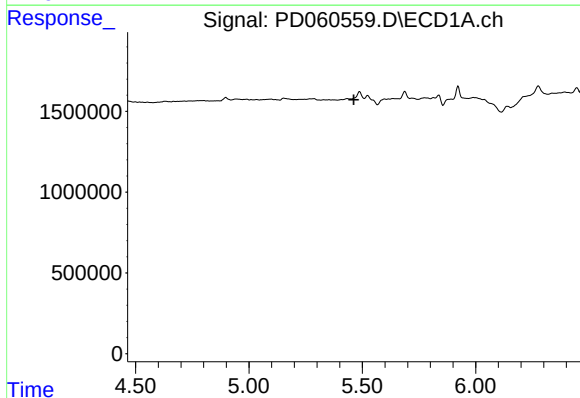
R.T.: 0.000 min
Exp R.T.: 5.575 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



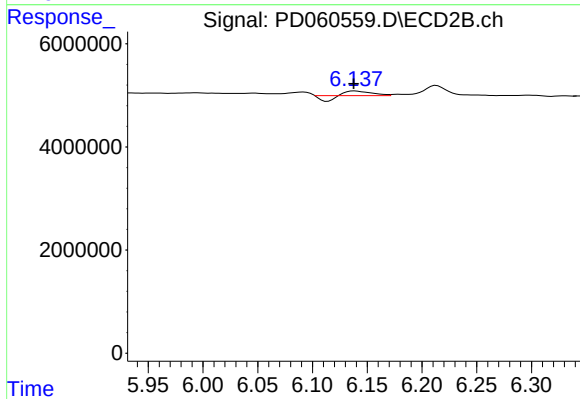
#9 Endosulfan I

R.T.: 6.213 min
Delta R.T.: -0.049 min
Response: 2977609
Conc: 0.76 ng/ml



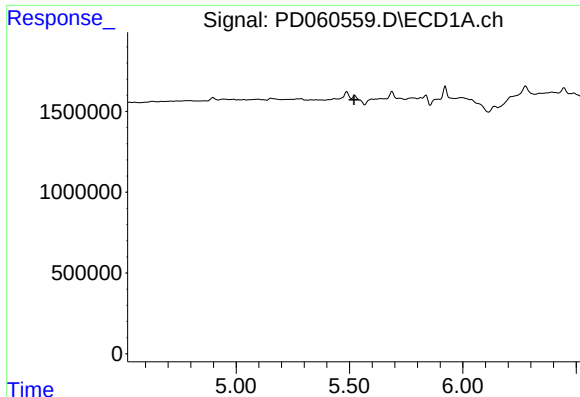
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.462 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

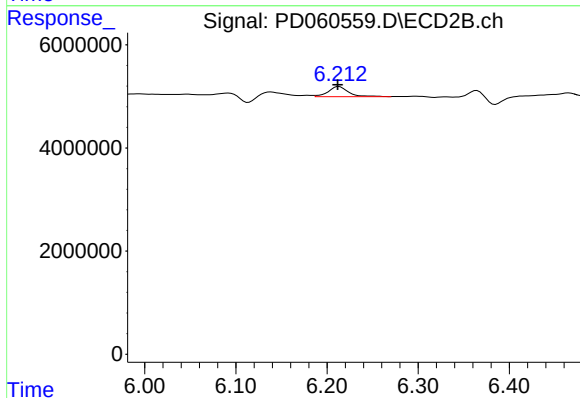
R.T.: 6.139 min
Delta R.T.: 0.001 min
Response: 797689
Conc: 0.19 ng/ml



#11 cis-Chlordane

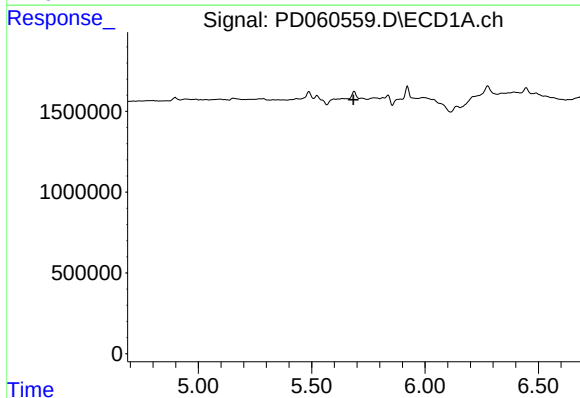
R.T.: 0.000 min
Exp R.T.: 5.521 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



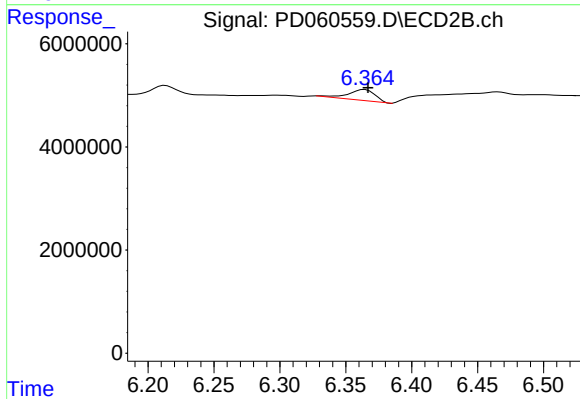
#11 cis-Chlordane

R.T.: 6.213 min
Delta R.T.: 0.002 min
Response: 2977609
Conc: 0.72 ng/ml



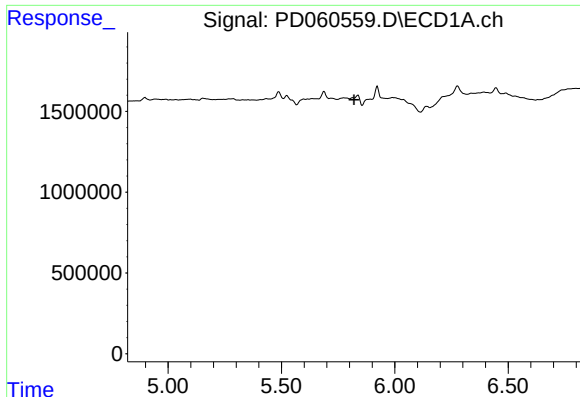
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.685 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

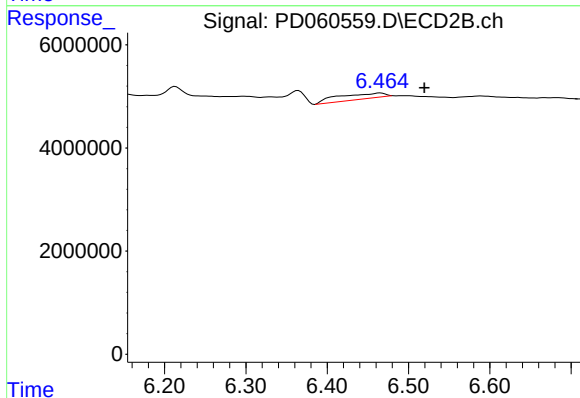
R.T.: 6.364 min
Delta R.T.: -0.002 min
Response: 3015431
Conc: 0.76 ng/ml



#13 Dieldrin

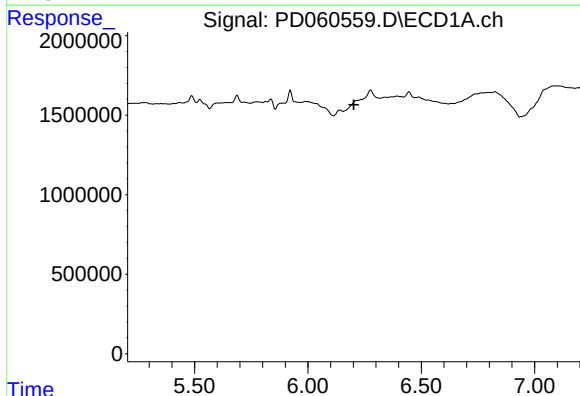
R.T.: 0.000 min
Exp R.T.: 5.821 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



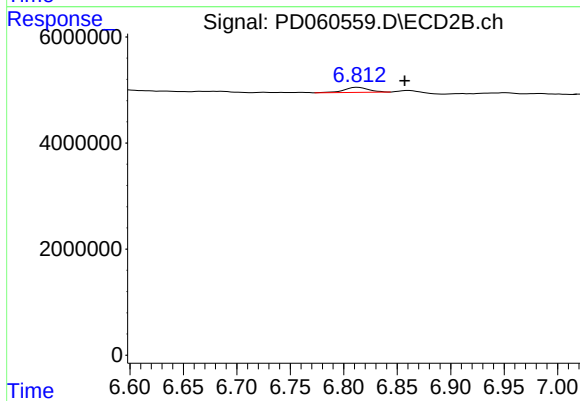
#13 Dieldrin

R.T.: 6.466 min
Delta R.T.: -0.054 min
Response: 4633038
Conc: 1.09 ng/ml



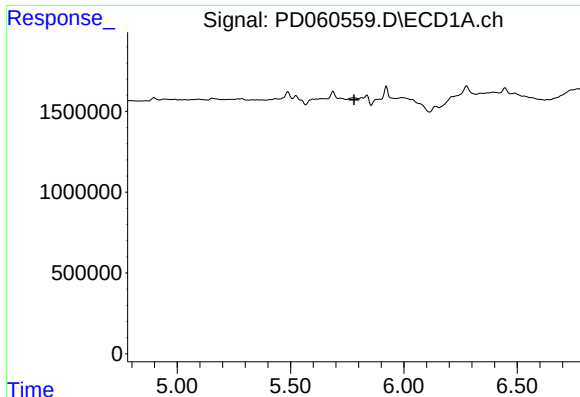
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.203 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

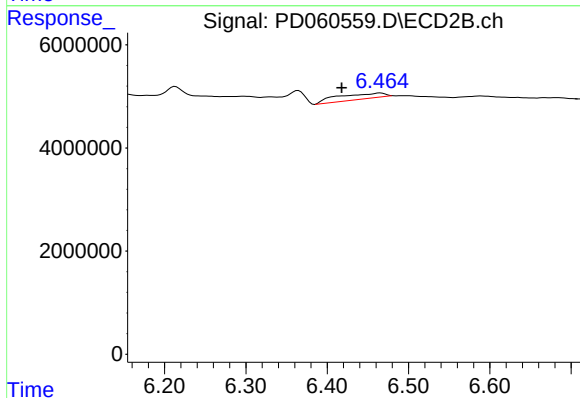
R.T.: 6.813 min
Delta R.T.: -0.044 min
Response: 1478174
Conc: 0.45 ng/ml



#22 Toxaphene-1

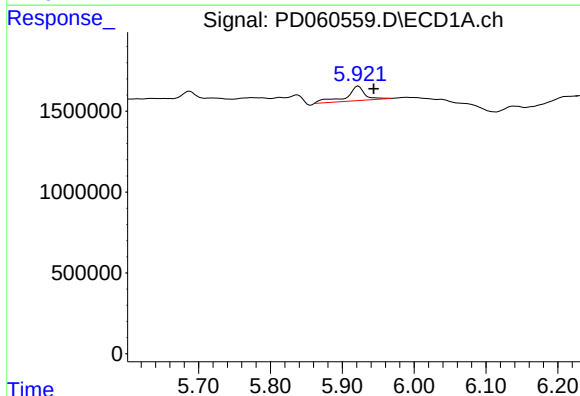
R.T.: 0.000 min
Exp R.T.: 5.780 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



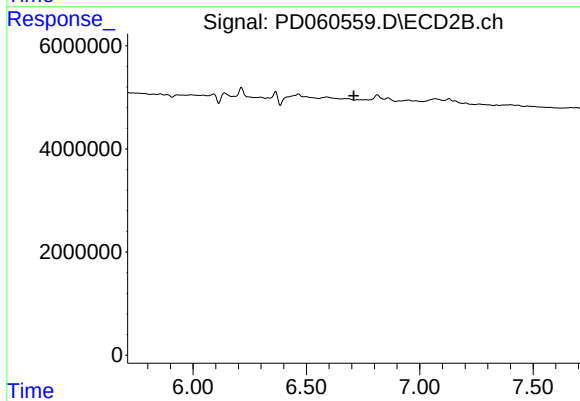
#22 Toxaphene-1

R.T.: 6.466 min
Delta R.T.: 0.048 min
Response: 4633038
Conc: 173.80 ng/ml



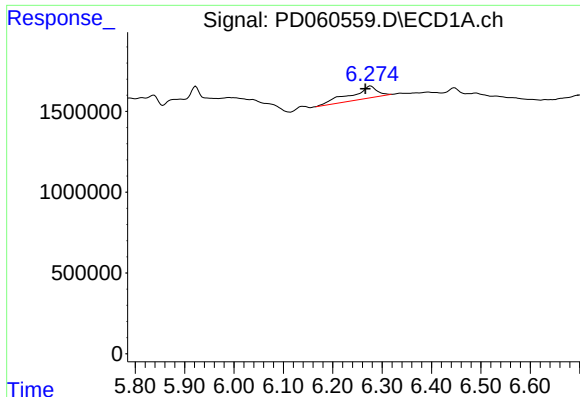
#23 Toxaphene-2

R.T.: 5.923 min
Delta R.T.: -0.021 min
Response: 1576347
Conc: 121.63 ng/ml



#23 Toxaphene-2

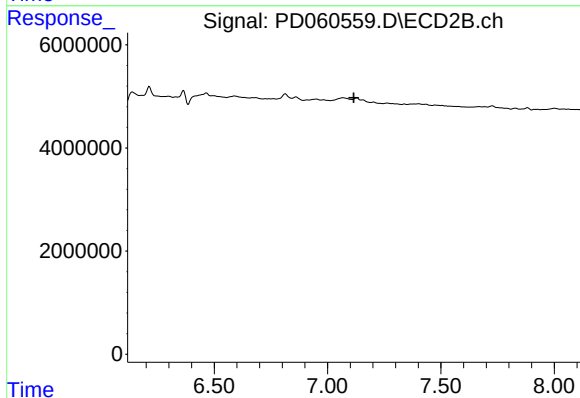
R.T.: 0.000 min
Exp R.T.: 6.709 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

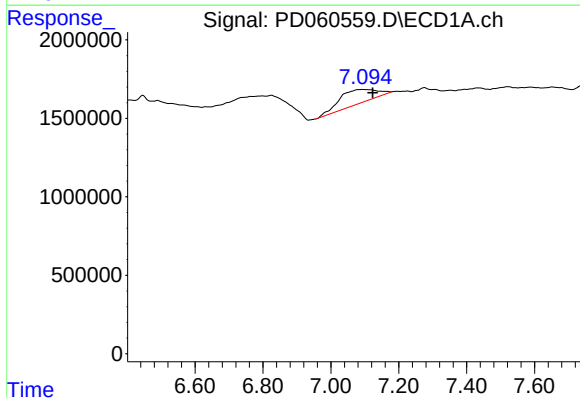
R.T.: 6.277 min
Delta R.T.: 0.010 min
Response: 2832141
Conc: 191.82 ng/ml

Instrument :
ECD_D
ClientSampleId :



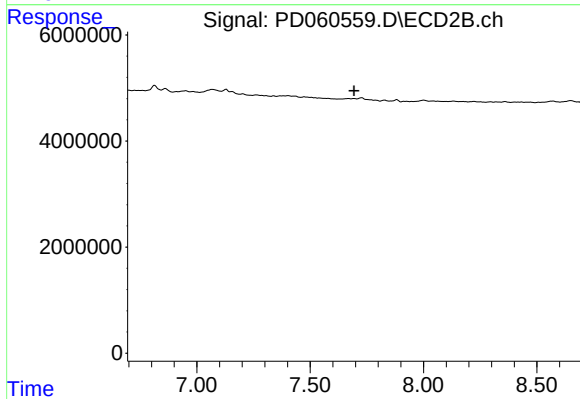
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 7.116 min
Response: 0
Conc: N.D.



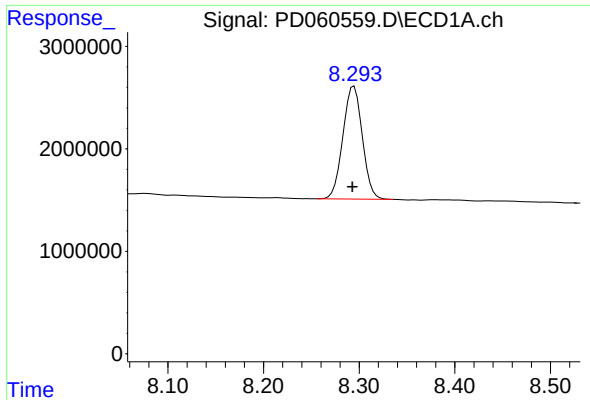
#26 Toxaphene-5

R.T.: 7.095 min
Delta R.T.: -0.028 min
Response: 6843843
Conc: 193.96 ng/ml



#26 Toxaphene-5

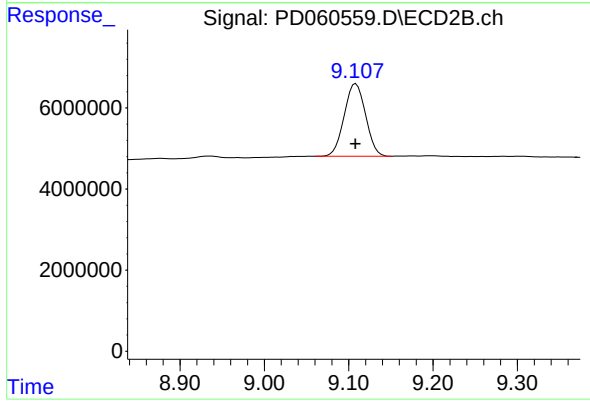
R.T.: 0.000 min
Exp R.T. : 7.693 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.295 min
Delta R.T.: 0.002 min
Response: 15552858
Conc: 11.48 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.109 min
Delta R.T.: 0.000 min
Response: 31502874
Conc: 10.87 ng/ml