

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072022\
 Data File : PD071033.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2022 10:28
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 23:48:00 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071422CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 14 05:14:58 2022
 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

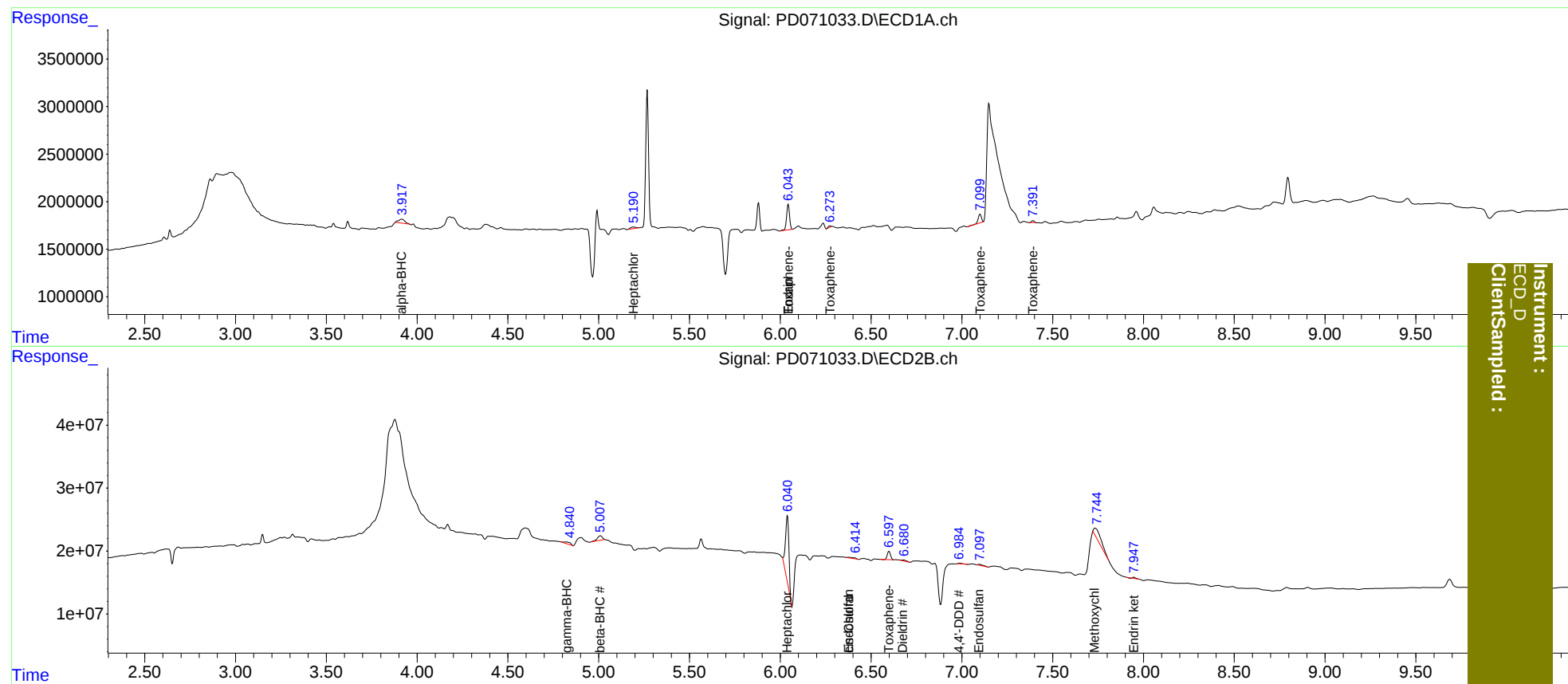
System Monitoring Compounds							
27)	SA Decachlor...	8.247	9.348	60257	-52524	<MDL	N.D. #
Target Compounds							
2)	A alpha-BHC	3.916	4.532	1007300	1085099	0.269	<MDL #
3)	MA gamma-BHC...	0.000	4.825	0	7513081	N.D.	0.290
6)	B beta-BHC	0.000	5.010	0	14142080	N.D.	1.057
7)	B delta-BHC	0.000	5.220	0	230789	N.D.	<MDL
8)	B Heptachlo...	5.192	6.040	348867	140.0E6	0.105	9.426 #
9)	A Endosulfan I	0.000	6.378	0	3574075	N.D.	0.270
10)	B trans-Chl...	0.000	6.288	0	1432602	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.378	0	3574075	N.D.	0.247
13)	MA Dieldrin	0.000	6.675	0	3114029	N.D.	0.225
14)	MA Endrin	6.044	0.000	3062429	0	1.105	N.D. #
15)	B Endosulfa...	6.274	7.096	155754	3539437	<MDL	0.307 #
16)	A 4,4'-DDD	0.000	6.985	0	1575341	N.D.	0.144
18)	B Endrin al...	6.514f	7.172f	109870	506164	<MDL	<MDL #
20)	A Methoxychlor	0.000	7.733f	0	38013744	N.D.	7.266
21)	B Endrin ke...	0.000	7.947	0	1655684	N.D.	0.134
23)	Toxaphene-2	6.044	6.599f	3062429	16357273	199.362	172.065
25)	Toxaphene-4	7.100	0.000	1125888	0	16.051	N.D. #
26)	Toxaphene-5	7.392	0.000	158324	0	4.341	N.D. #

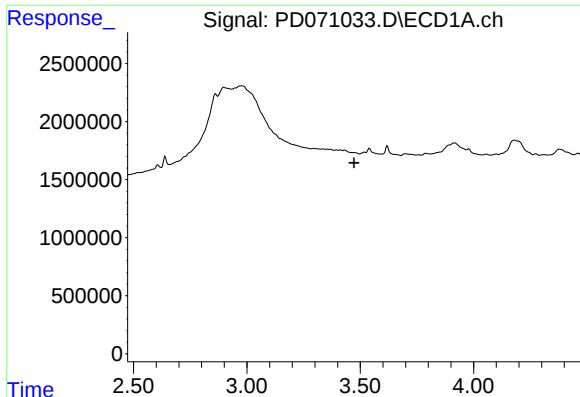
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072022\
Data File : PD071033.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jul 2022 10:28
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 20 23:48:00 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071422CLP.M
Quant Title : GC Extractables
QLast Update : Thu Jul 14 05:14:58 2022
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

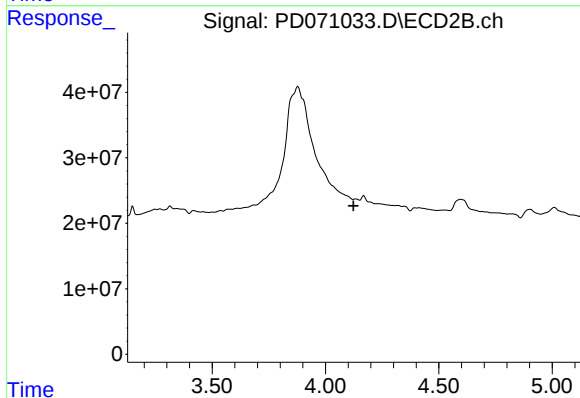




#1 Tetrachloro-m-xylene

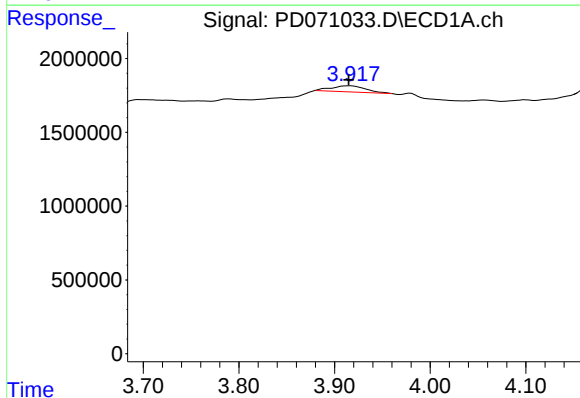
R.T.: 0.000 min
Exp R.T.: 3.473 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



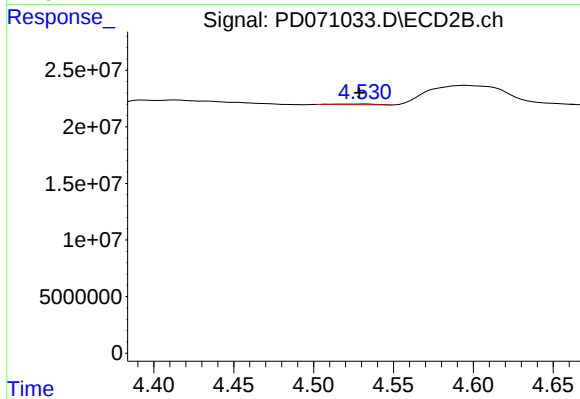
#1 Tetrachloro-m-xylene

R.T.: 4.132 min
Delta R.T.: 0.008 min
Response: -1138432
Conc: N.D.



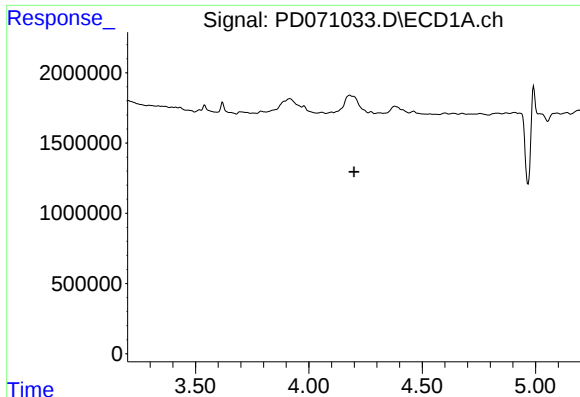
#2 alpha-BHC

R.T.: 3.916 min
Delta R.T.: 0.001 min
Response: 1007300
Conc: 0.27 ng/ml



#2 alpha-BHC

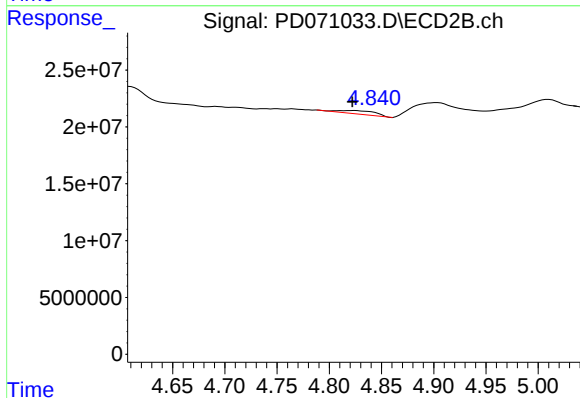
R.T.: 4.532 min
Delta R.T.: 0.003 min
Response: 1085099
Conc: N.D.



#3 gamma-BHC (Lindane)

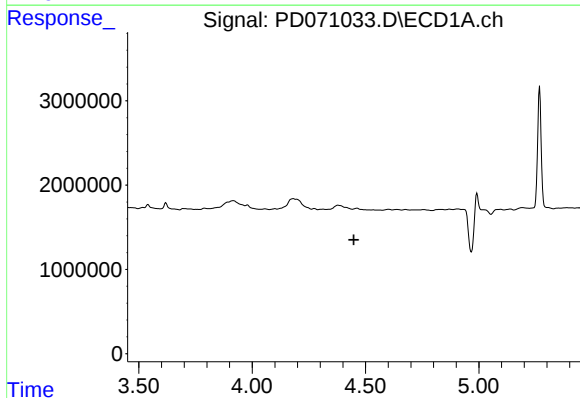
R.T.: 0.000 min
Exp R.T.: 4.199 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



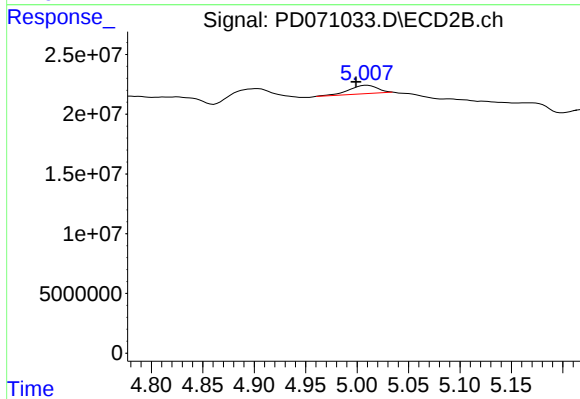
#3 gamma-BHC (Lindane)

R.T.: 4.825 min
Delta R.T.: 0.003 min
Response: 7513081
Conc: 0.29 ng/ml



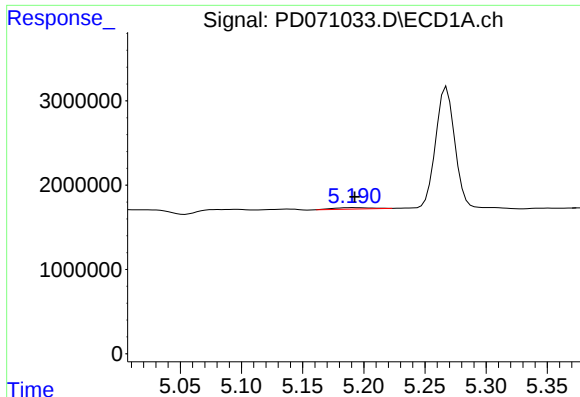
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.448 min
Response: 0
Conc: N.D.



#6 beta-BHC

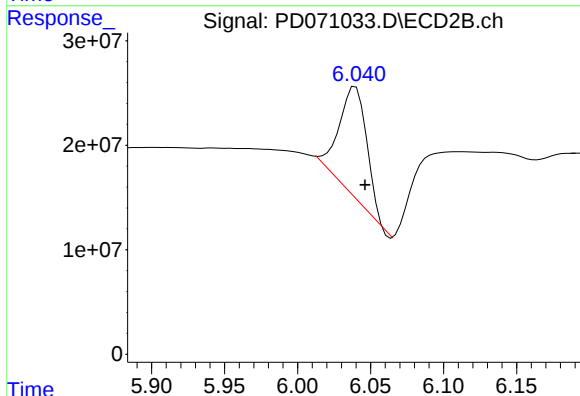
R.T.: 5.010 min
Delta R.T.: 0.011 min
Response: 14142080
Conc: 1.06 ng/ml



#8 Heptachlor epoxide

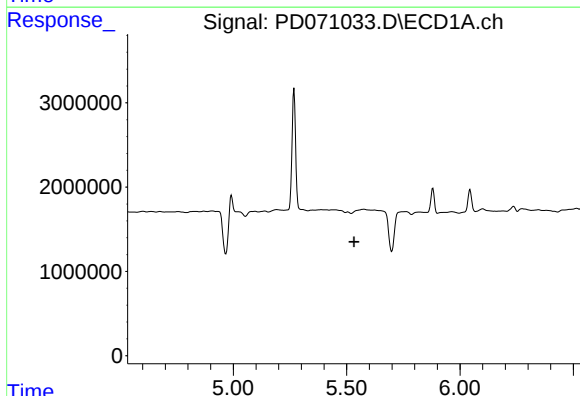
R.T.: 5.192 min
Delta R.T.: -0.001 min
Response: 348867
Conc: 0.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



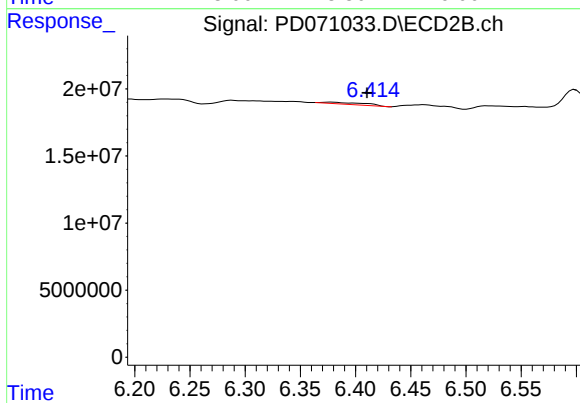
#8 Heptachlor epoxide

R.T.: 6.040 min
Delta R.T.: -0.007 min
Response: 139979933
Conc: 9.43 ng/ml



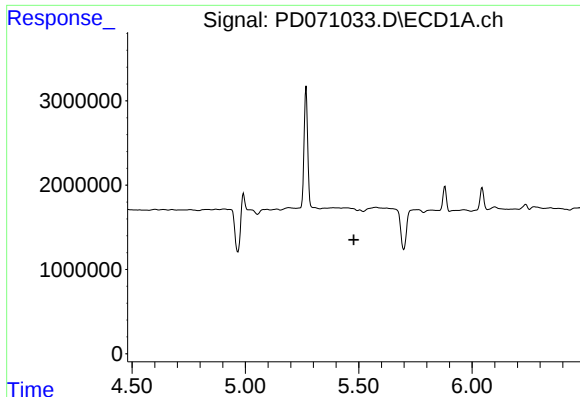
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.533 min
Response: 0
Conc: N.D.



#9 Endosulfan I

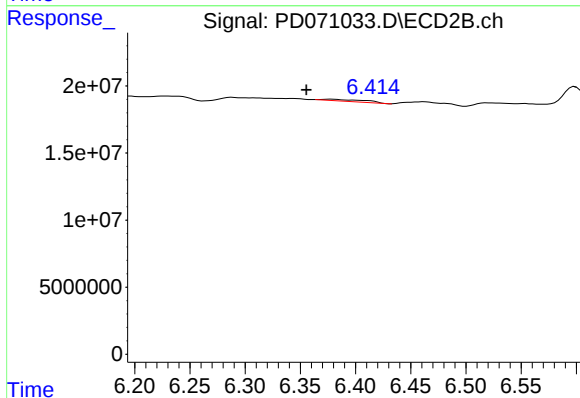
R.T.: 6.378 min
Delta R.T.: -0.032 min
Response: 3574075
Conc: 0.27 ng/ml



#11 cis-Chlordane

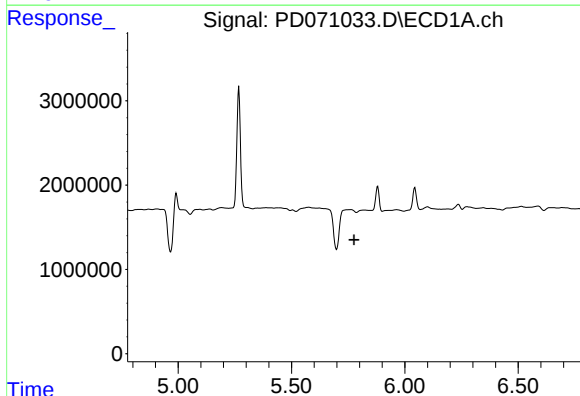
R.T.: 0.000 min
Exp R.T.: 5.478 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



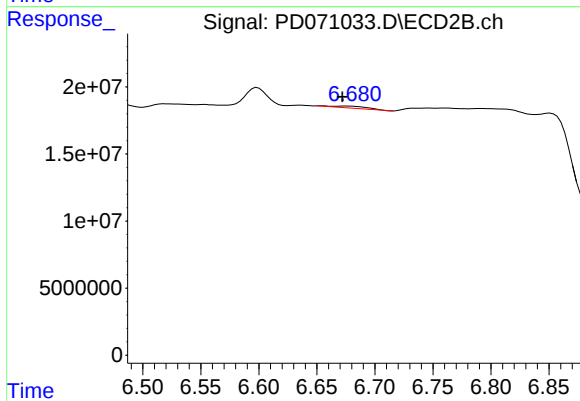
#11 cis-Chlordane

R.T.: 6.378 min
Delta R.T.: 0.022 min
Response: 3574075
Conc: 0.25 ng/ml



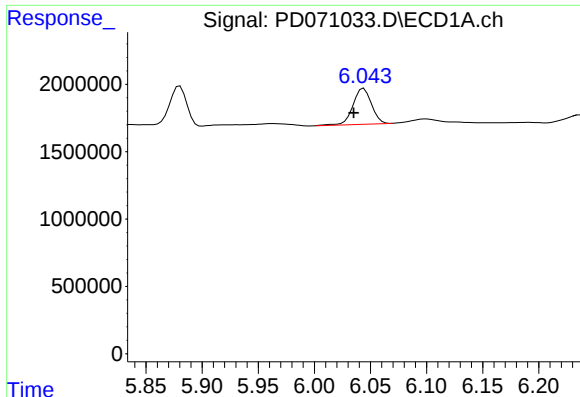
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.777 min
Response: 0
Conc: N.D.



#13 Dieldrin

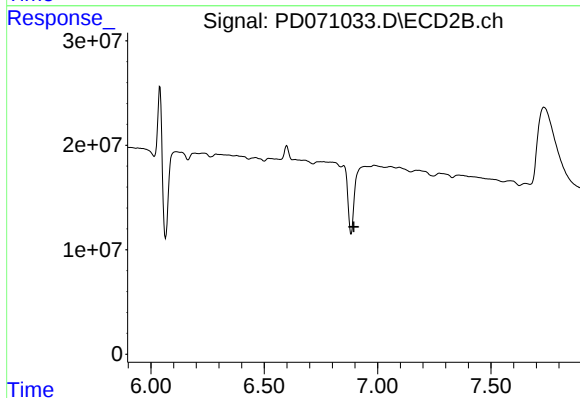
R.T.: 6.675 min
Delta R.T.: 0.003 min
Response: 3114029
Conc: 0.22 ng/ml



#14 Endrin

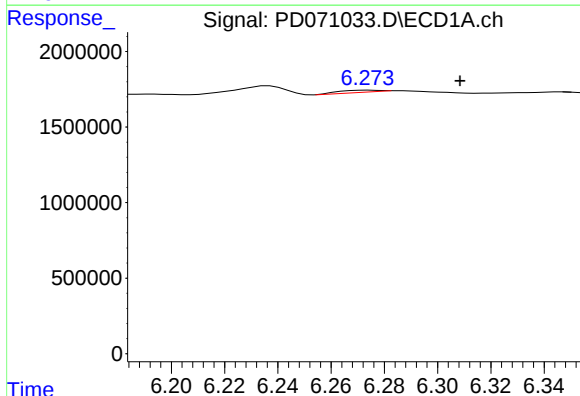
R.T.: 6.044 min
Delta R.T.: 0.009 min
Response: 3062429
Conc: 1.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



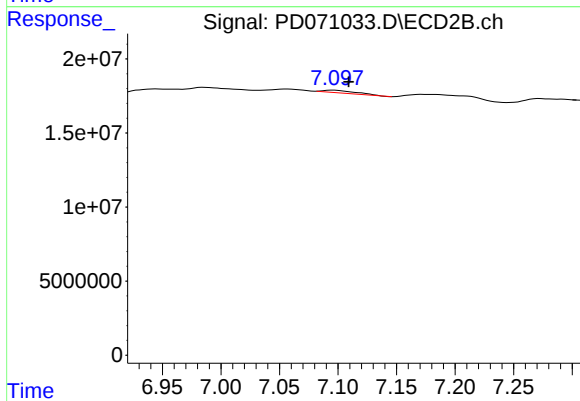
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.895 min
Response: 0
Conc: N.D.



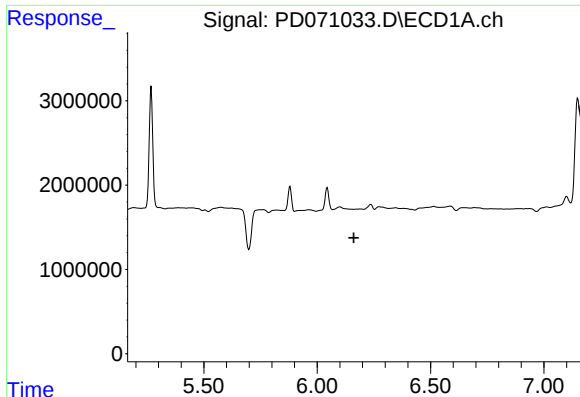
#15 Endosulfan II

R.T.: 6.274 min
Delta R.T.: -0.034 min
Response: 155754
Conc: N.D.



#15 Endosulfan II

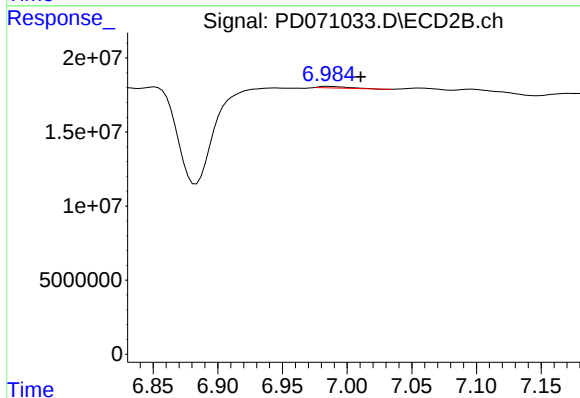
R.T.: 7.096 min
Delta R.T.: -0.013 min
Response: 3539437
Conc: 0.31 ng/ml



#16 4,4'-DDD

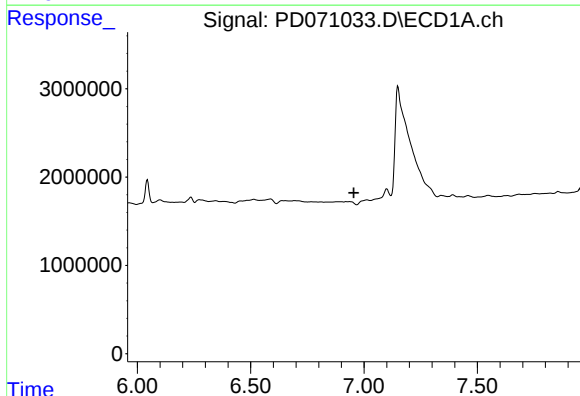
R.T.: 0.000 min
Exp R.T.: 6.162 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



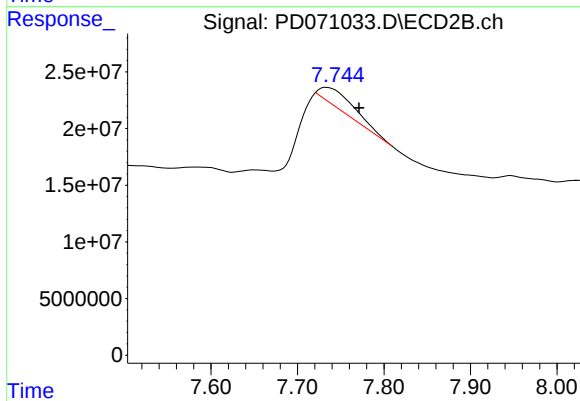
#16 4,4'-DDD

R.T.: 6.985 min
Delta R.T.: -0.025 min
Response: 1575341
Conc: 0.14 ng/ml



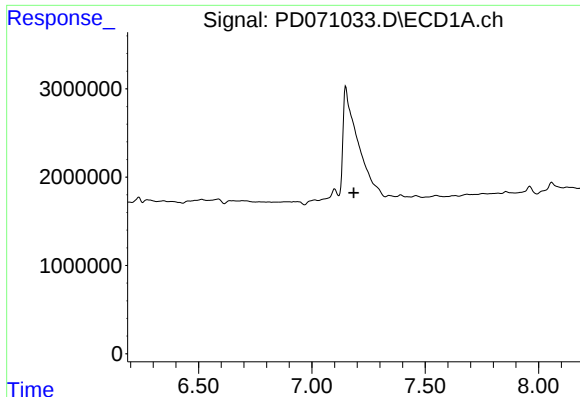
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 6.954 min
Response: 0
Conc: N.D.



#20 Methoxychlor

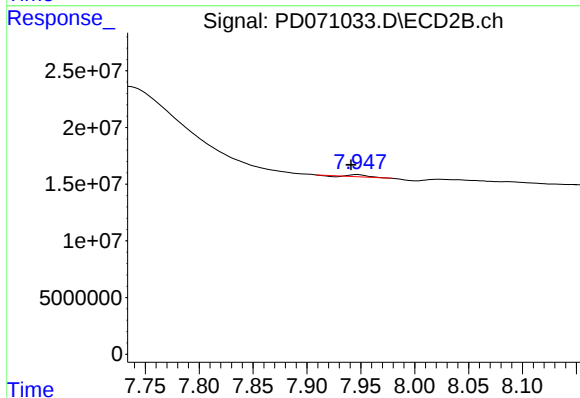
R.T.: 7.733 min
Delta R.T.: -0.038 min
Response: 38013744
Conc: 7.27 ng/ml



#21 Endrin ketone

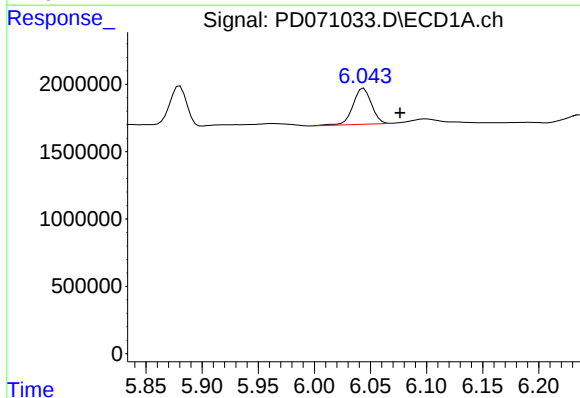
R.T.: 0.000 min
Exp R.T.: 7.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



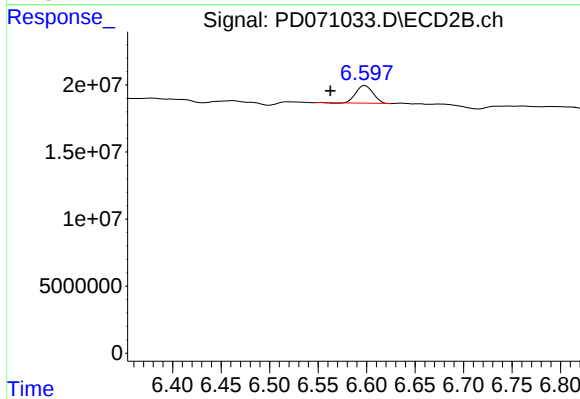
#21 Endrin ketone

R.T.: 7.947 min
Delta R.T.: 0.006 min
Response: 1655684
Conc: 0.13 ng/ml



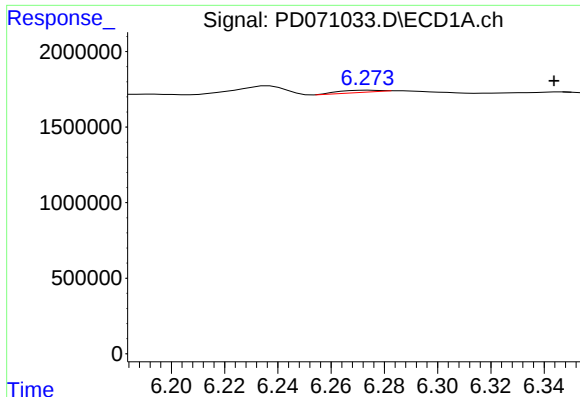
#23 Toxaphene-2

R.T.: 6.044 min
Delta R.T.: -0.032 min
Response: 3062429
Conc: 199.36 ng/ml



#23 Toxaphene-2

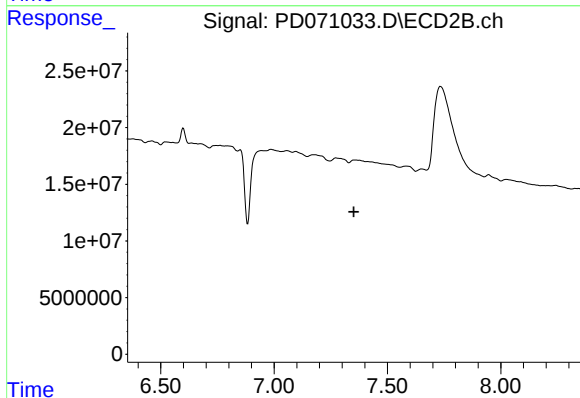
R.T.: 6.599 min
Delta R.T.: 0.036 min
Response: 16357273
Conc: 172.06 ng/ml



#24 Toxaphene-3

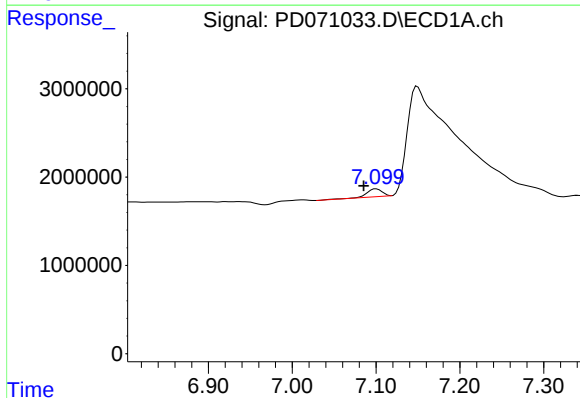
R.T.: 6.274 min
Delta R.T.: -0.070 min
Response: 155754
Conc: 9.32 ng/ml

Instrument :
ECD_D
ClientSampleId :



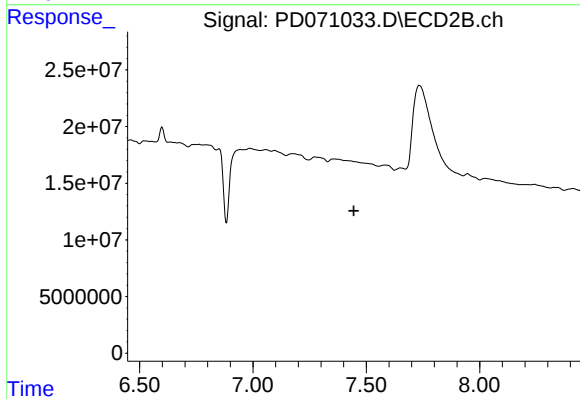
#24 Toxaphene-3

R.T.: 7.358 min
Delta R.T.: 0.006 min
Response: -3483799
Conc: N.D.



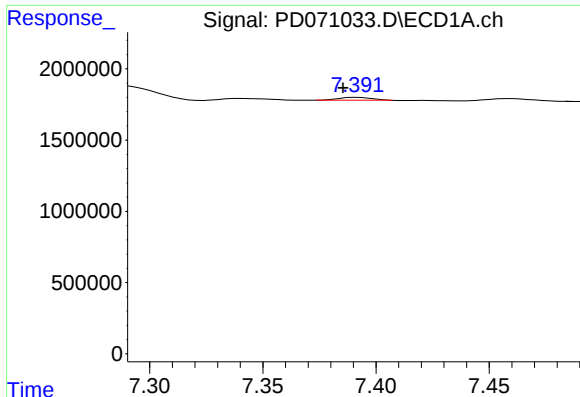
#25 Toxaphene-4

R.T.: 7.100 min
Delta R.T.: 0.015 min
Response: 1125888
Conc: 16.05 ng/ml



#25 Toxaphene-4

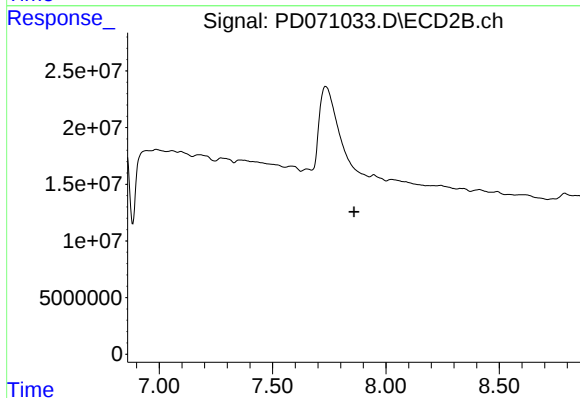
R.T.: 0.000 min
Exp R.T.: 7.444 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

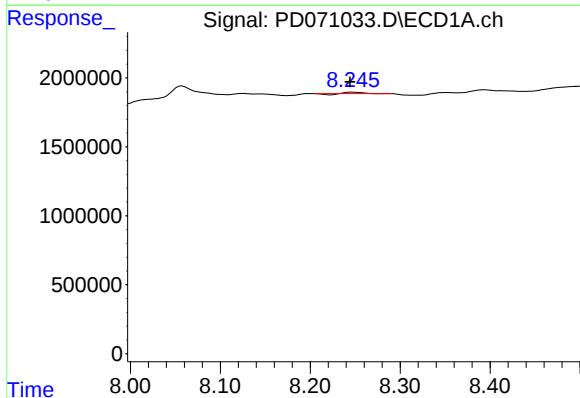
R.T.: 7.392 min
Delta R.T.: 0.007 min
Response: 158324
Conc: 4.34 ng/ml

Instrument :
ECD_D
ClientSampleId :



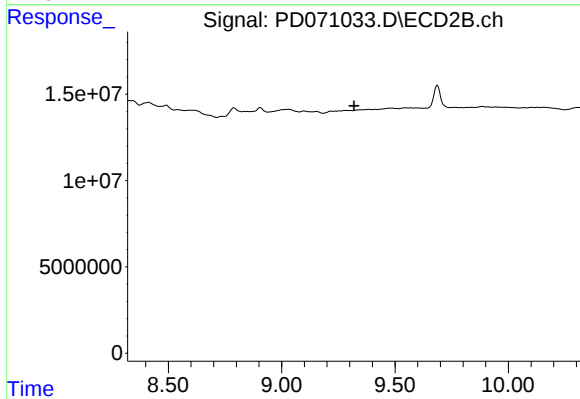
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.860 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.247 min
Delta R.T.: 0.003 min
Response: 60257
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.348 min
Delta R.T.: 0.028 min
Response: -52524
Conc: N.D.