

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD053122\
 Data File : PD069917.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 May 2022 09:25
 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: Jun 01 02:10:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052922CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon May 30 09:45:07 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

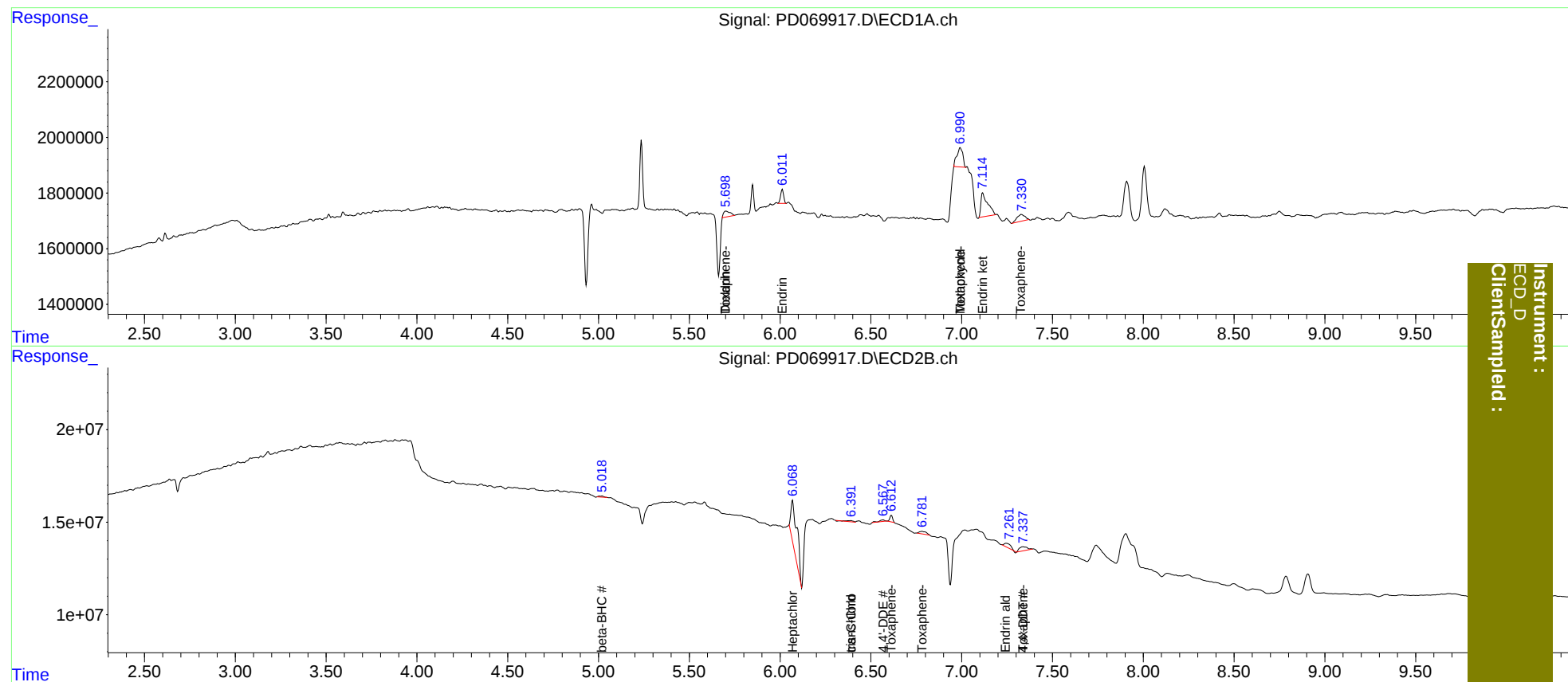
System Monitoring Compounds							
Target Compounds							
3)	MA gamma-BHC...	0.000	4.813f	0	106722	N.D.	<MDL
6)	B beta-BHC	0.000	5.018	0	1053052	N.D.	0.176
8)	B Heptachlo...	0.000	6.068	0	55639888	N.D.	5.288
9)	A Endosulfan I	0.000	6.433	0	608533	N.D.	<MDL
10)	B trans-Chl...	0.000	6.387f	0	1620287	N.D.	0.144
11)	B cis-Chlor...	0.000	6.387	0	1620287	N.D.	0.149
12)	B 4,4'-DDE	0.000	6.566	0	2004739	N.D.	0.205
13)	MA Dieldrin	5.700f	0.000	520494	0	0.422	N.D. #
14)	MA Endrin	6.013	0.000	585181	0	0.536	N.D. #
17)	MA 4,4'-DDT	0.000	7.339	0	7219077	N.D.	0.962
18)	B Endrin al...	0.000	7.246	0	4070521	N.D.	0.623
20)	A Methoxychlor	6.992f	7.742f	1566592	-5775118	2.953	N.D. #
21)	B Endrin ke...	7.115	0.000	2206739	0	1.793	N.D. #
22)	Toxaphene-1	5.700	6.613	520494	3586613	68.688	84.474
23)	Toxaphene-2	0.000	6.782	0	3524736	N.D.	37.488
24)	Toxaphene-3	0.000	7.339f	0	7219077	N.D.	34.870
25)	Toxaphene-4	6.992f	0.000	1566592	0	69.451	N.D. #
26)	Toxaphene-5	7.328	0.000	762311	0	195.697	N.D. #

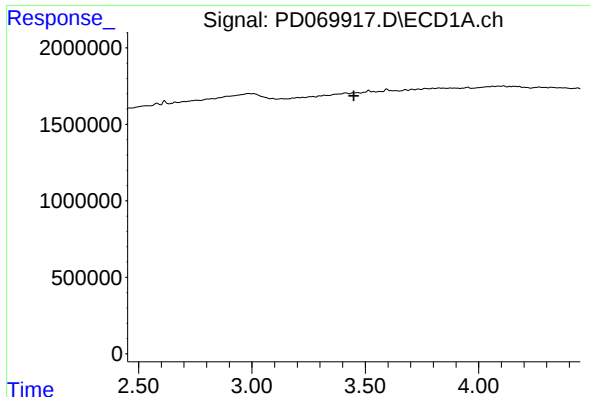
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 1 Sample Multiplier: 1

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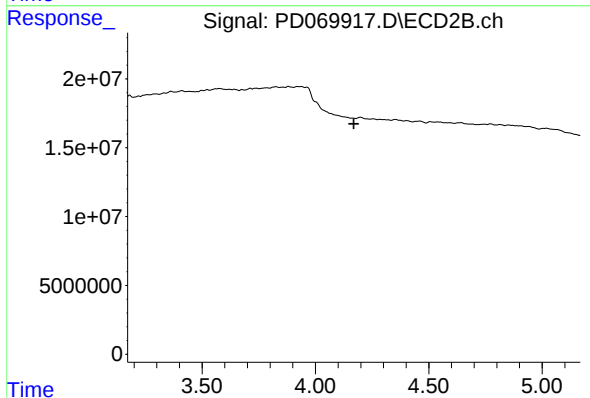




#1 Tetrachloro-m-xylene

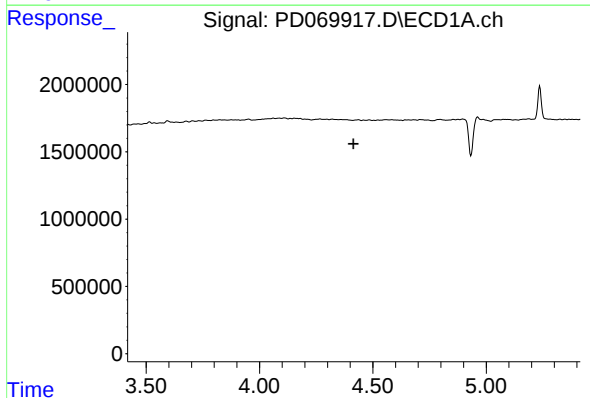
R.T.: 0.000 min
Exp R.T. : 3.449 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



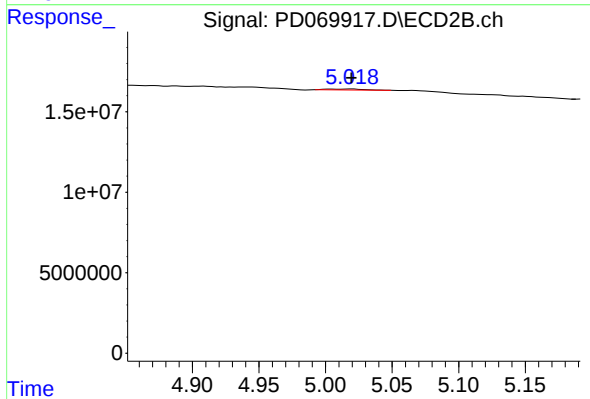
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.170 min
Response: 0
Conc: N.D.



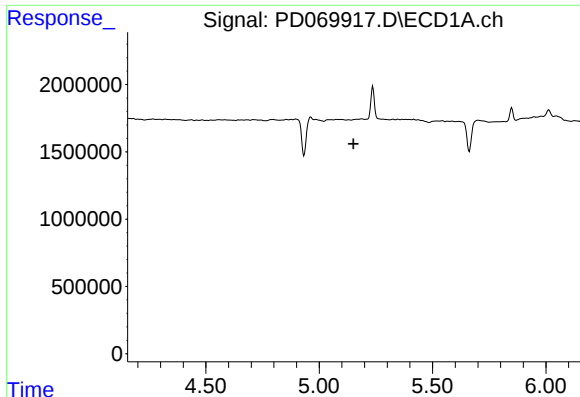
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.415 min
Response: 0
Conc: N.D.



#6 beta-BHC

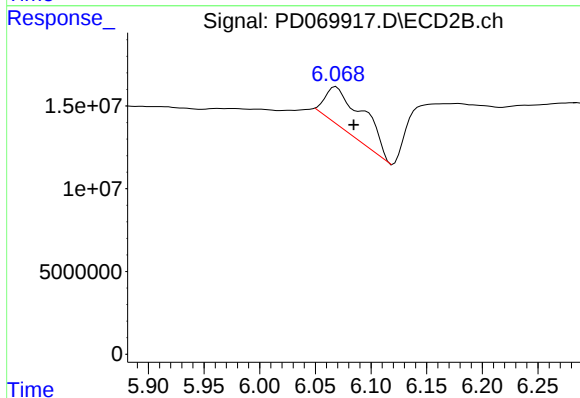
R.T.: 5.018 min
Delta R.T.: -0.001 min
Response: 1053052
Conc: 0.18 ng/ml



#8 Heptachlor epoxide

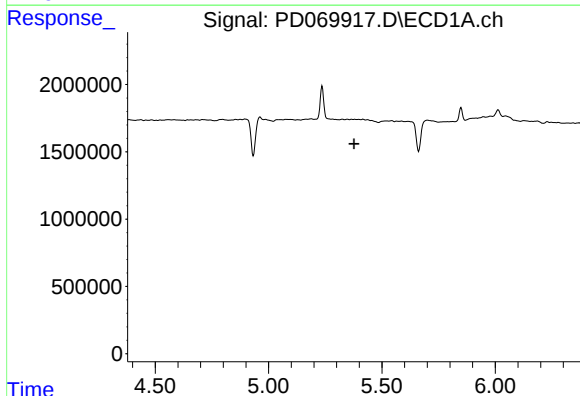
R.T.: 0.000 min
Exp R.T.: 5.152 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



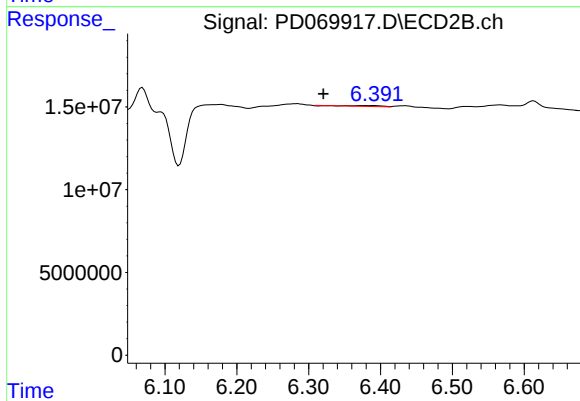
#8 Heptachlor epoxide

R.T.: 6.068 min
Delta R.T.: -0.016 min
Response: 55639888
Conc: 5.29 ng/ml



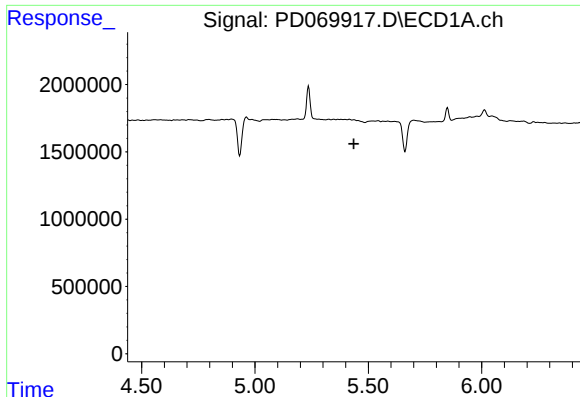
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.378 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

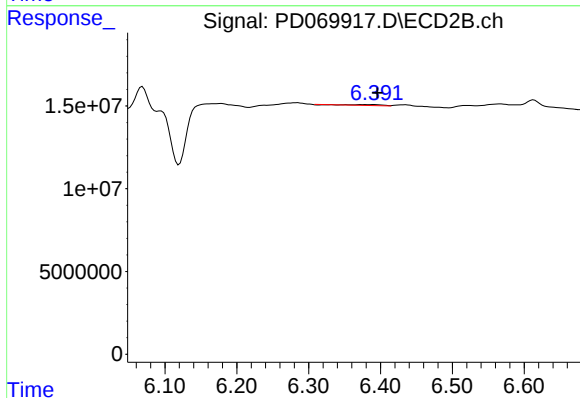
R.T.: 6.387 min
Delta R.T.: 0.067 min
Response: 1620287
Conc: 0.14 ng/ml



#11 cis-Chlordane

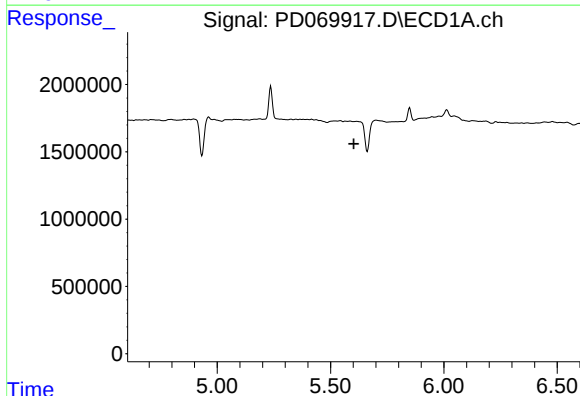
R.T.: 0.000 min
Exp R.T.: 5.436 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



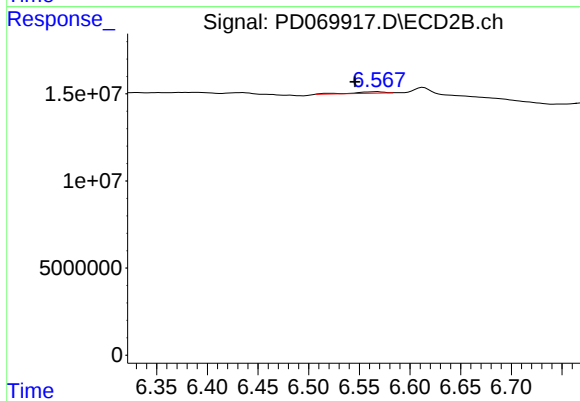
#11 cis-Chlordane

R.T.: 6.387 min
Delta R.T.: -0.008 min
Response: 1620287
Conc: 0.15 ng/ml



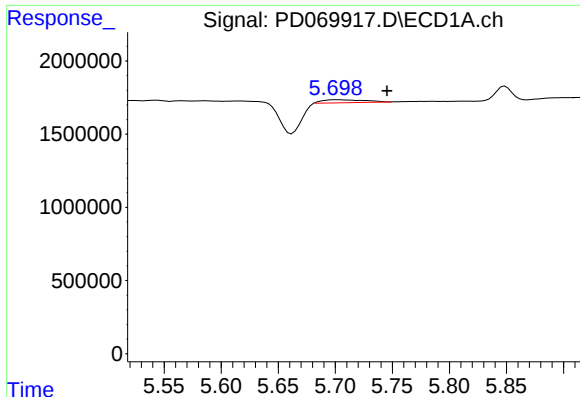
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.602 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

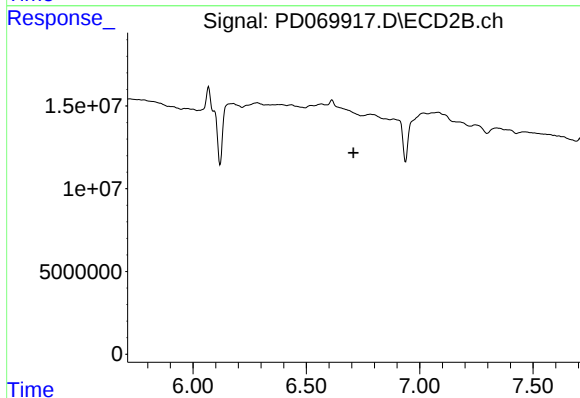
R.T.: 6.566 min
Delta R.T.: 0.021 min
Response: 2004739
Conc: 0.21 ng/ml



#13 Dieldrin

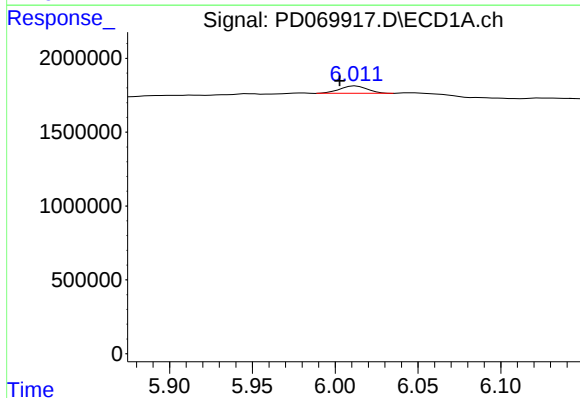
R.T.: 5.700 min
Delta R.T.: -0.045 min
Response: 520494
Conc: 0.42 ng/ml

Instrument :
ECD_D
ClientSampleId :



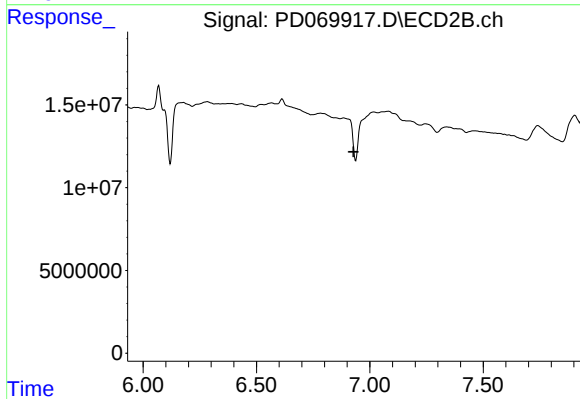
#13 Dieldrin

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



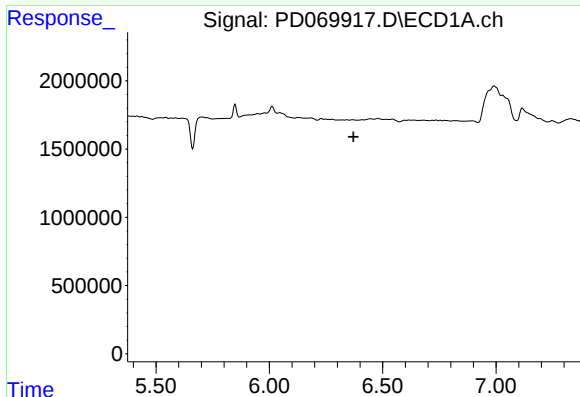
#14 Endrin

R.T.: 6.013 min
Delta R.T.: 0.010 min
Response: 585181
Conc: 0.54 ng/ml



#14 Endrin

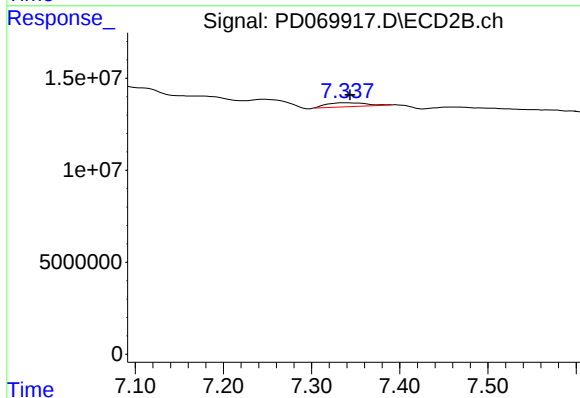
R.T.: 0.000 min
Exp R.T. : 6.928 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

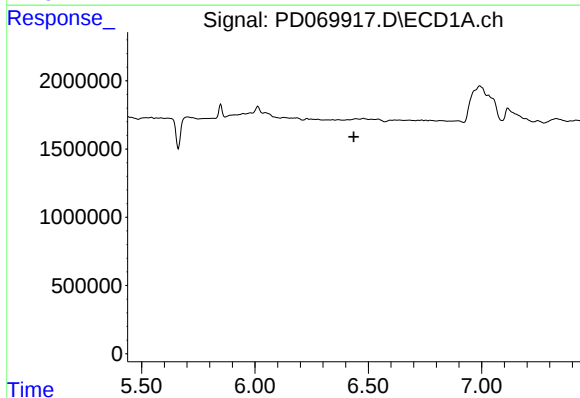
R.T.: 0.000 min
Exp R.T.: 6.371 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



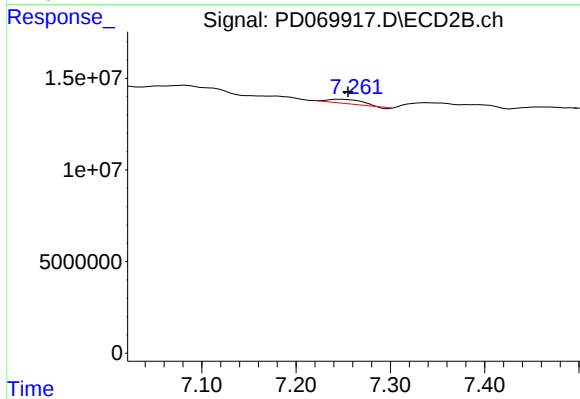
#17 4,4'-DDT

R.T.: 7.339 min
Delta R.T.: -0.005 min
Response: 7219077
Conc: 0.96 ng/ml



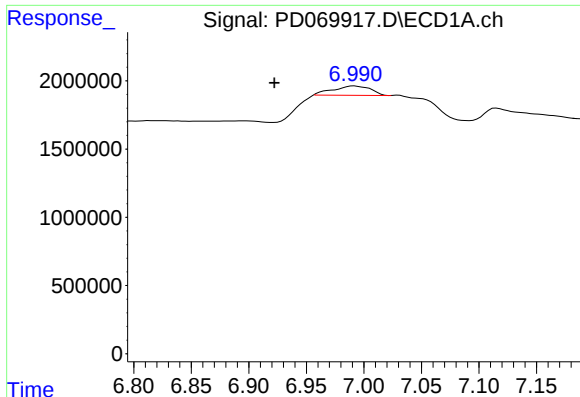
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.435 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

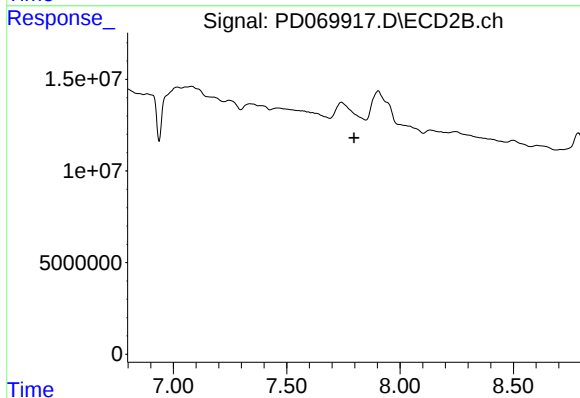
R.T.: 7.246 min
Delta R.T.: -0.009 min
Response: 4070521
Conc: 0.62 ng/ml



#20 Methoxychlor

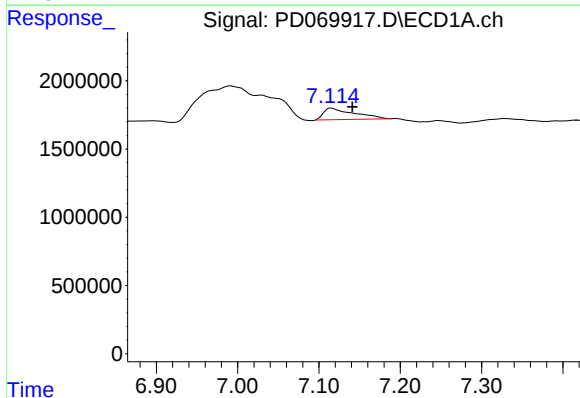
R.T.: 6.992 min
Delta R.T.: 0.069 min
Response: 1566592
Conc: 2.95 ng/ml

Instrument :
ECD_D
ClientSampleId :



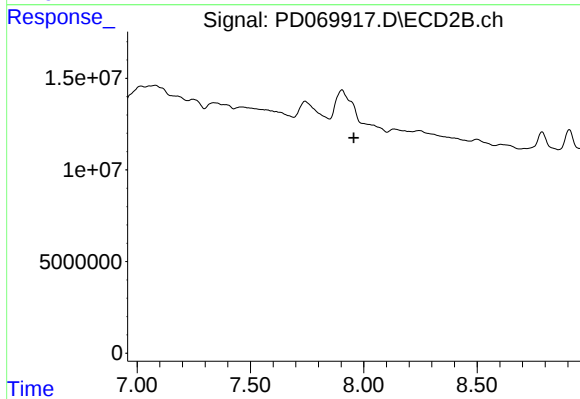
#20 Methoxychlor

R.T.: 7.742 min
Delta R.T.: -0.056 min
Response: -5775118
Conc: N.D.



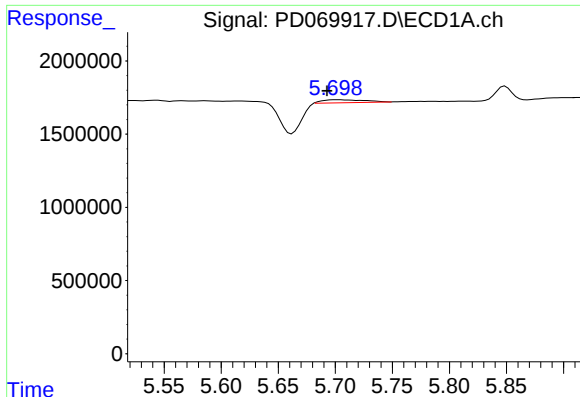
#21 Endrin ketone

R.T.: 7.115 min
Delta R.T.: -0.026 min
Response: 2206739
Conc: 1.79 ng/ml



#21 Endrin ketone

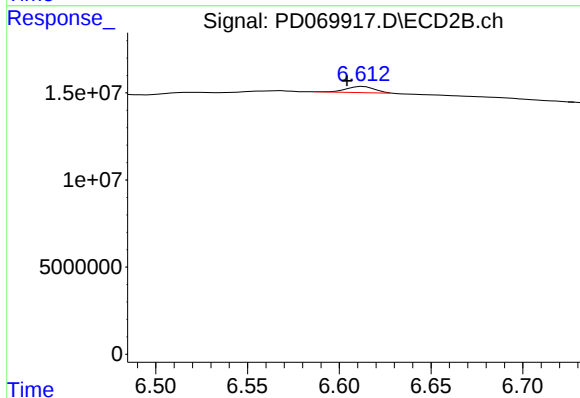
R.T.: 0.000 min
Exp R.T.: 7.955 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

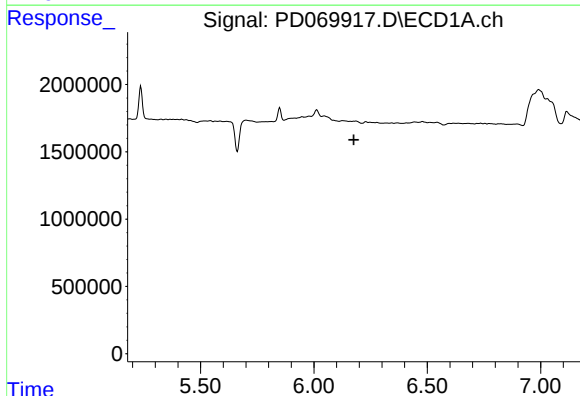
R.T.: 5.700 min
Delta R.T.: 0.008 min
Response: 520494
Conc: 68.69 ng/ml

Instrument :
ECD_D
ClientSampleId :



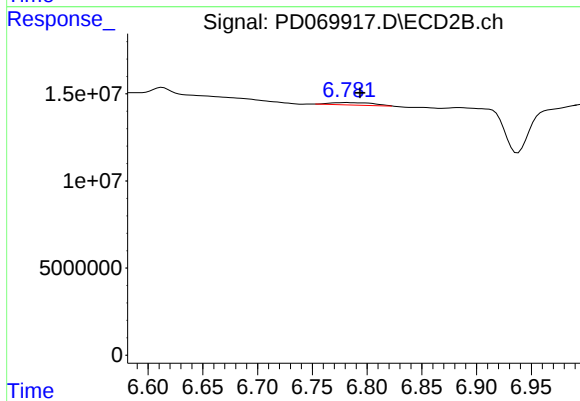
#22 Toxaphene-1

R.T.: 6.613 min
Delta R.T.: 0.008 min
Response: 3586613
Conc: 84.47 ng/ml



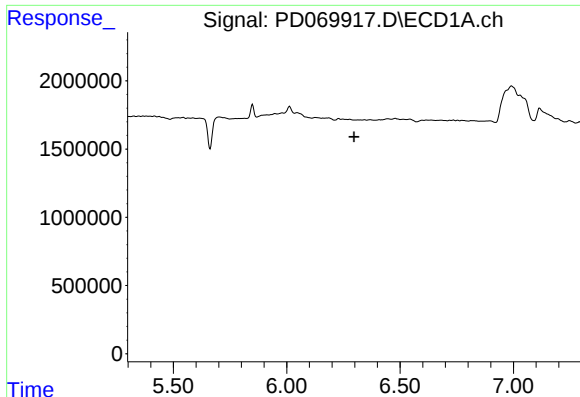
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.176 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

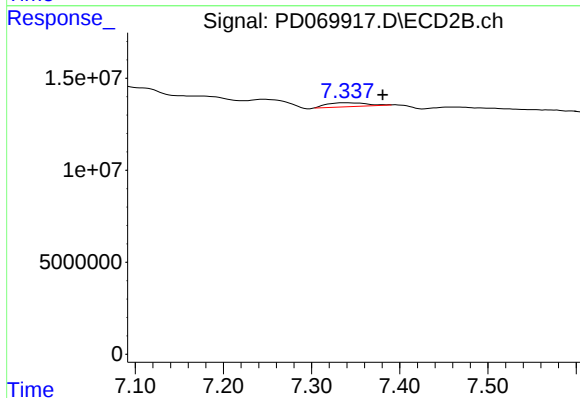
R.T.: 6.782 min
Delta R.T.: -0.012 min
Response: 3524736
Conc: 37.49 ng/ml



#24 Toxaphene-3

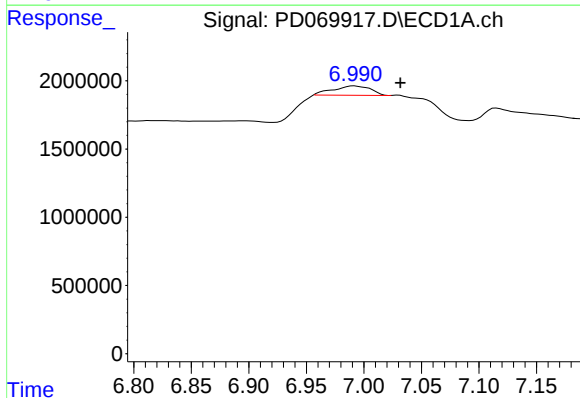
R.T.: 0.000 min
Exp R.T.: 6.297 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



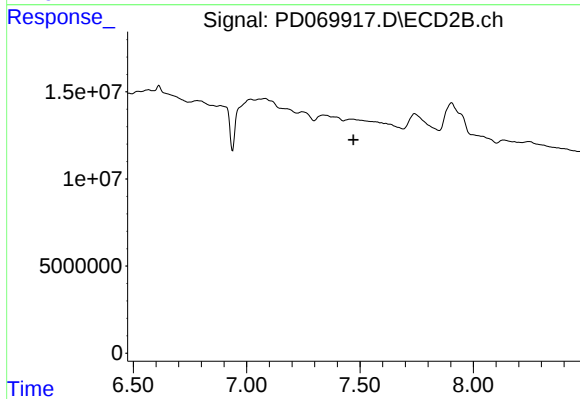
#24 Toxaphene-3

R.T.: 7.339 min
Delta R.T.: -0.042 min
Response: 7219077
Conc: 34.87 ng/ml



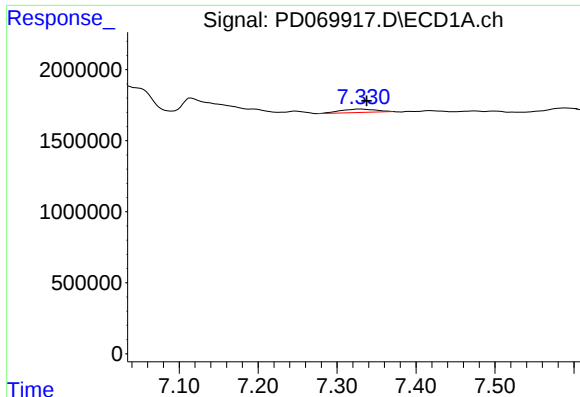
#25 Toxaphene-4

R.T.: 6.992 min
Delta R.T.: -0.040 min
Response: 1566592
Conc: 69.45 ng/ml



#25 Toxaphene-4

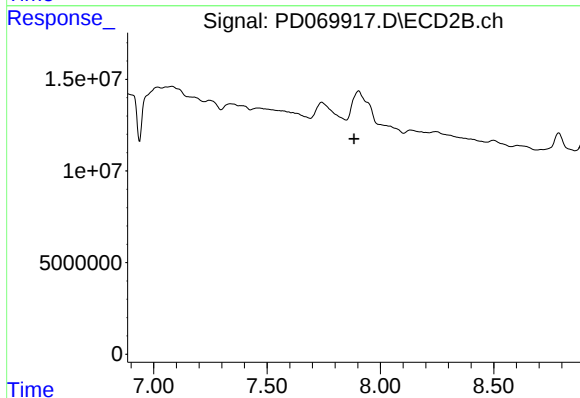
R.T.: 0.000 min
Exp R.T.: 7.471 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

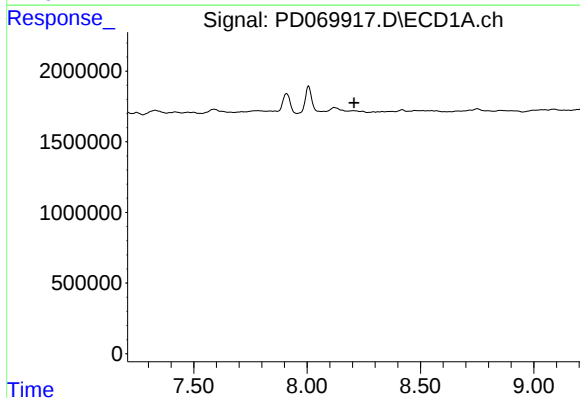
R.T.: 7.328 min
Delta R.T.: -0.009 min
Response: 762311
Conc: 195.70 ng/ml

Instrument :
ECD_D
ClientSampleId :



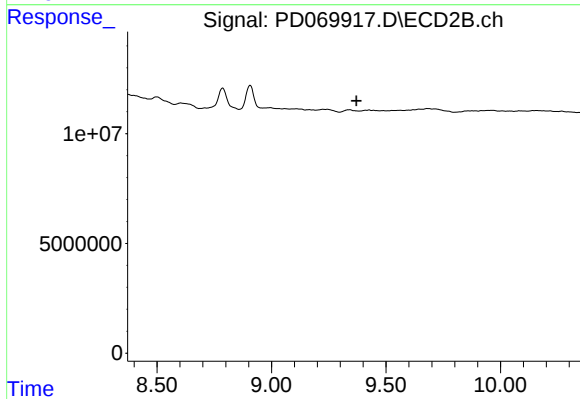
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.885 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.207 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.426 min
Delta R.T.: 0.056 min
Response: -362645
Conc: N.D.