

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071522\
 Data File : PD070917.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2022 12:28
 Operator : AR\AJ
 Sample : PIBLK84
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 15 04:17:58 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

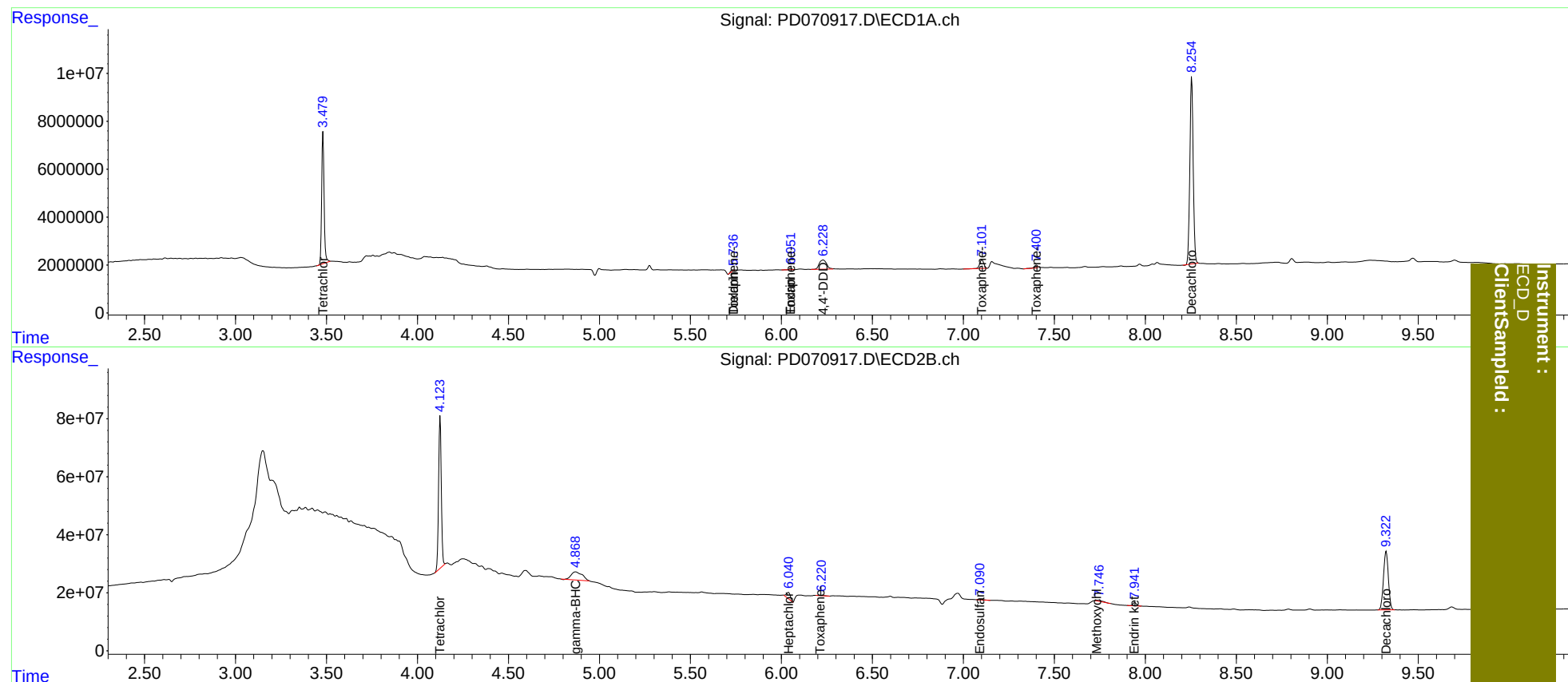
System Monitoring Compounds							
1)	SA Tetrachlo...	3.481	4.125	50972420	538.5E6	21.184	22.947
27)	SA Decachlor...	8.255	9.324	99519590	376.0E6	39.199	40.708
Target Compounds							
2)	A alpha-BHC	3.872f	4.542	302418	-84571	<MDL	N.D. #
3)	MA gamma-BHC...	0.000	4.869f	0	119.2E6	N.D.	4.608
4)	MA Heptachlor	0.000	5.383f	0	640002	N.D.	<MDL
8)	B Heptachlo...	0.000	6.039	0	33412821	N.D.	2.250
9)	A Endosulfan I	0.000	6.427	0	343914	N.D.	<MDL
10)	B trans-Chl...	0.000	6.283	0	965056	N.D.	<MDL
13)	MA Dieldrin	5.737f	6.641	880500	589033	0.263	<MDL #
14)	MA Endrin	6.053	0.000	653678	0	0.236	N.D. #
15)	B Endosulfa...	0.000	7.091	0	4901642	N.D.	0.426
16)	A 4,4'-DDD	6.230f	7.050f	10792536	399969	4.144	<MDL #
18)	B Endrin al...	0.000	7.265	0	252861	N.D.	<MDL
20)	A Methoxychlor	0.000	7.734f	0	7935516	N.D.	1.517
21)	B Endrin ke...	0.000	7.942	0	15066770	N.D.	1.220
22)	Toxaphene-1	5.737	6.214	880500	1988265	56.832	47.223
23)	Toxaphene-2	6.053	6.550	653678	-248233	42.554	N.D. #
25)	Toxaphene-4	7.102	0.000	5621504	0	80.142	N.D. #
26)	Toxaphene-5	7.401	0.000	1429015	0	39.181	N.D. #

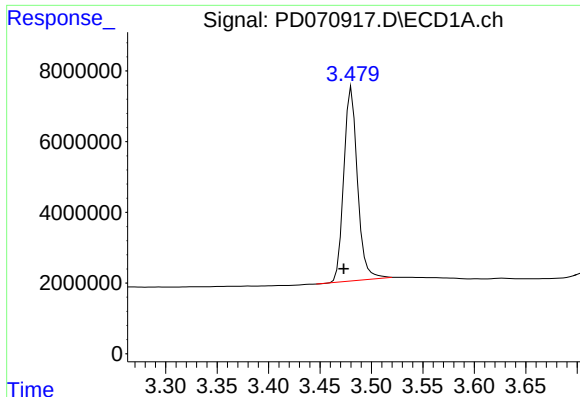
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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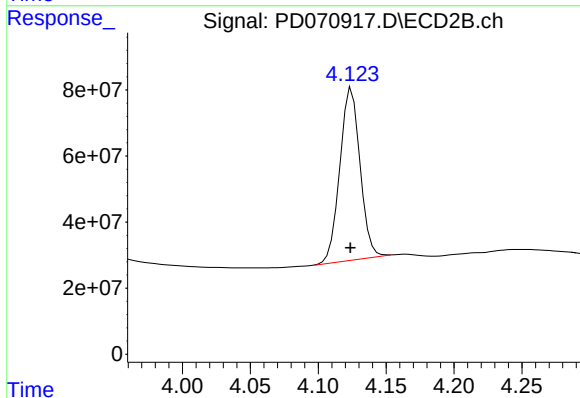




#1 Tetrachloro-m-xylene

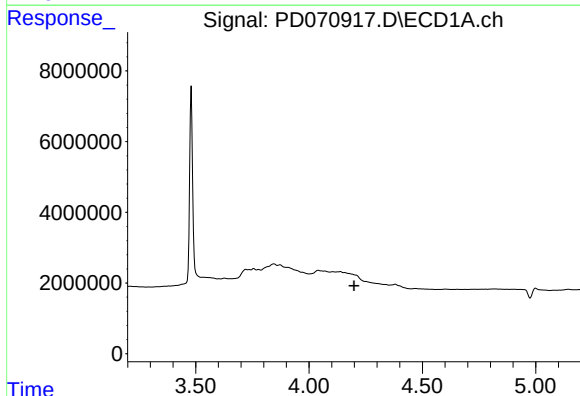
R.T.: 3.481 min
Delta R.T.: 0.008 min
Response: 50972420
Conc: 21.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



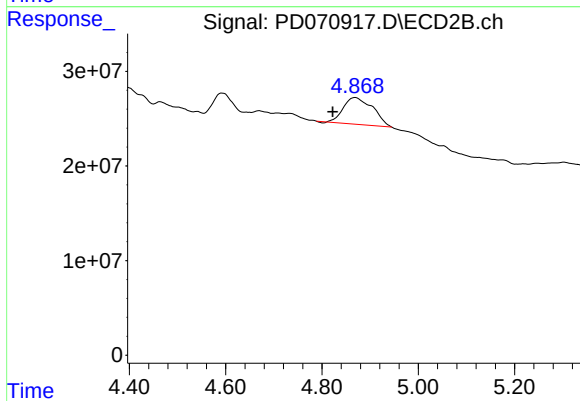
#1 Tetrachloro-m-xylene

R.T.: 4.125 min
Delta R.T.: 0.001 min
Response: 538523614
Conc: 22.95 ng/ml



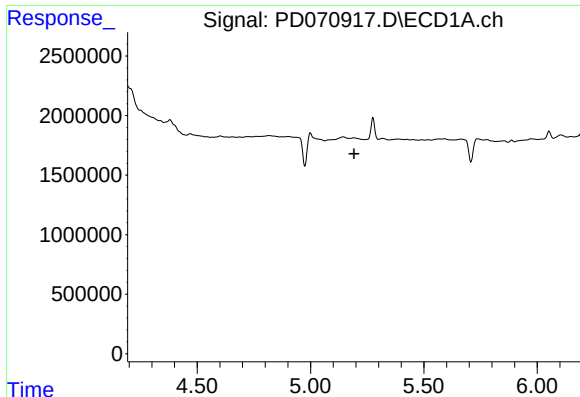
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

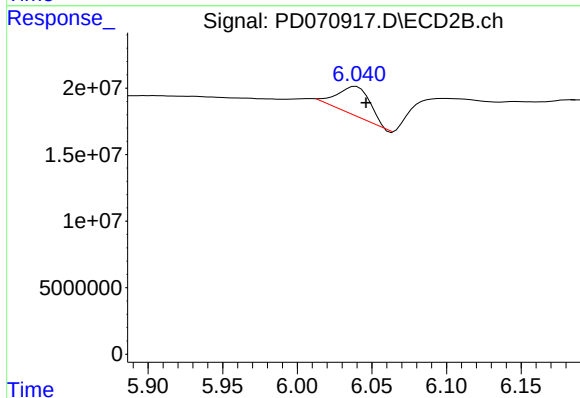
R.T.: 4.869 min
Delta R.T.: 0.047 min
Response: 119247529
Conc: 4.61 ng/ml



#8 Heptachlor epoxide

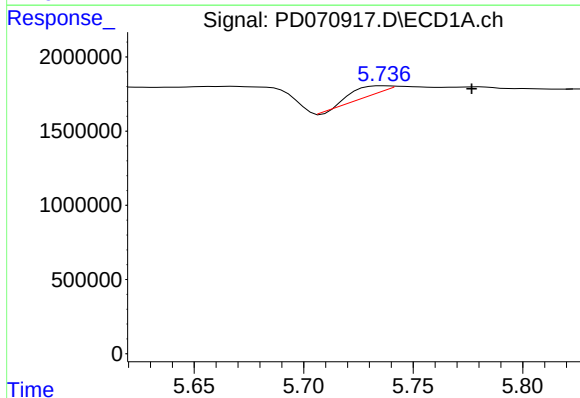
R.T.: 0.000 min
Exp R.T.: 5.193 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



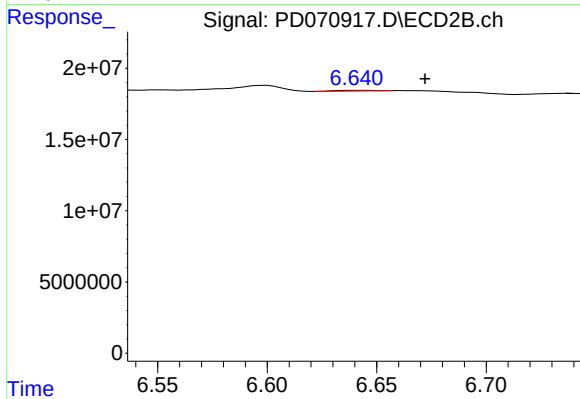
#8 Heptachlor epoxide

R.T.: 6.039 min
Delta R.T.: -0.007 min
Response: 33412821
Conc: 2.25 ng/ml



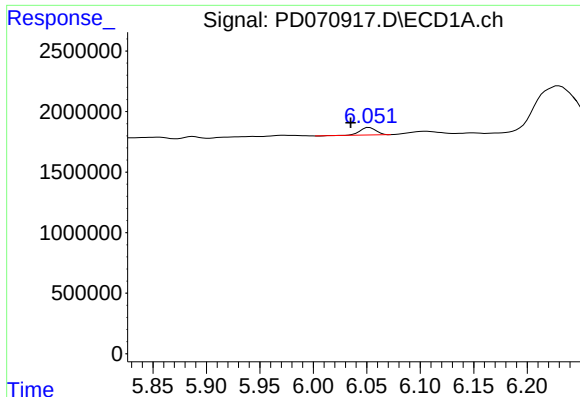
#13 Dieldrin

R.T.: 5.737 min
Delta R.T.: -0.040 min
Response: 880500
Conc: 0.26 ng/ml



#13 Dieldrin

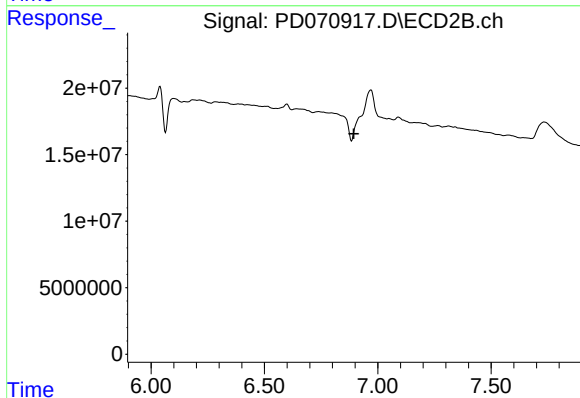
R.T.: 6.641 min
Delta R.T.: -0.031 min
Response: 589033
Conc: N.D.



#14 Endrin

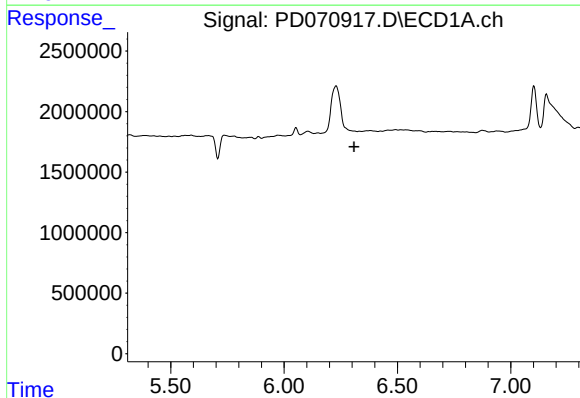
R.T.: 6.053 min
Delta R.T.: 0.017 min
Response: 653678
Conc: 0.24 ng/ml

Instrument :
ECD_D
ClientSampleId :



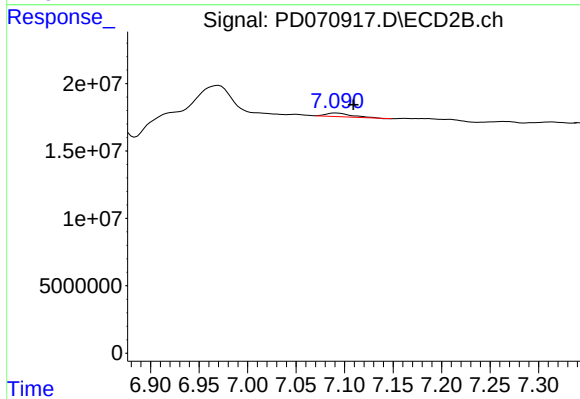
#14 Endrin

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



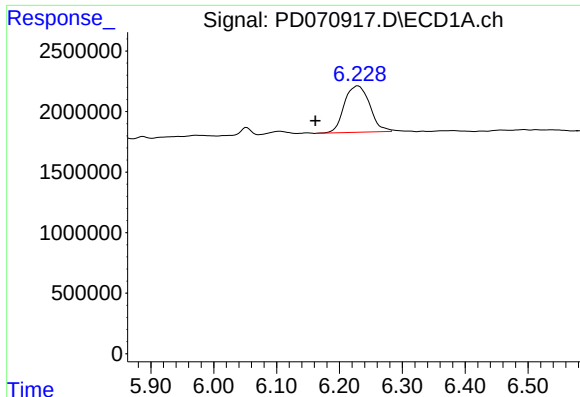
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.308 min
Response: 0
Conc: N.D.



#15 Endosulfan II

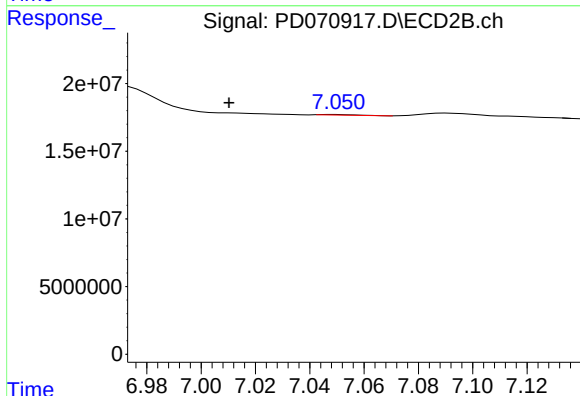
R.T.: 7.091 min
Delta R.T.: -0.019 min
Response: 4901642
Conc: 0.43 ng/ml



#16 4,4'-DDD

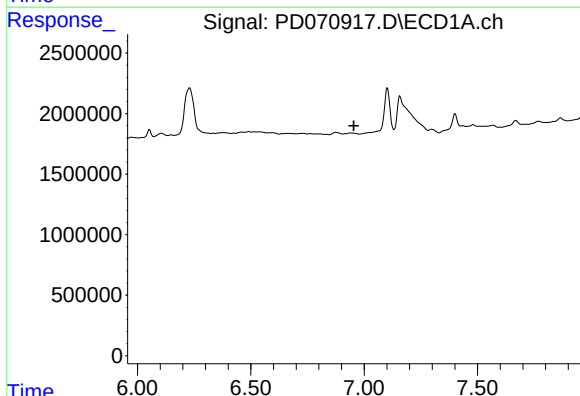
R.T.: 6.230 min
Delta R.T.: 0.068 min
Response: 10792536
Conc: 4.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



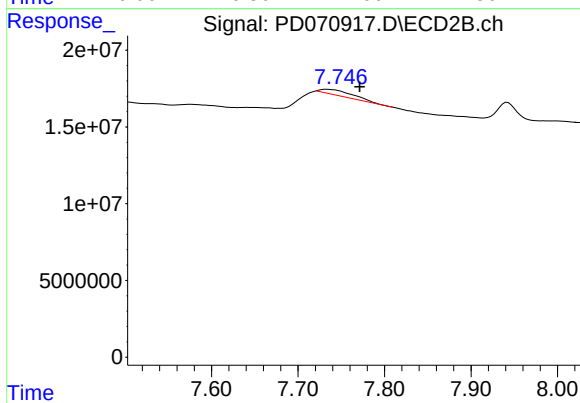
#16 4,4'-DDD

R.T.: 7.050 min
Delta R.T.: 0.039 min
Response: 399969
Conc: N.D.



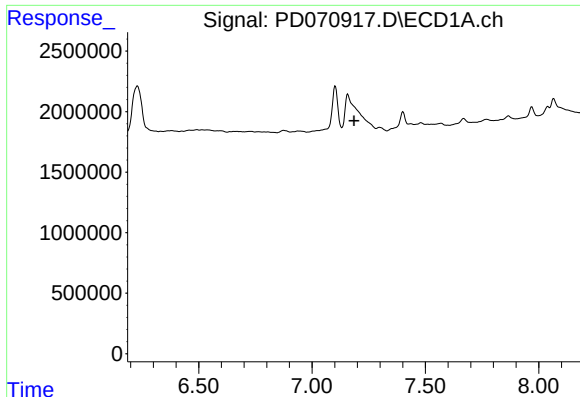
#20 Methoxychlor

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



#20 Methoxychlor

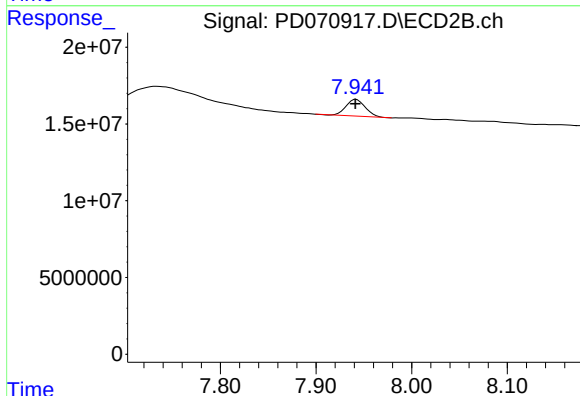
R.T.: 7.734 min
Delta R.T.: -0.038 min
Response: 7935516
Conc: 1.52 ng/ml



#21 Endrin ketone

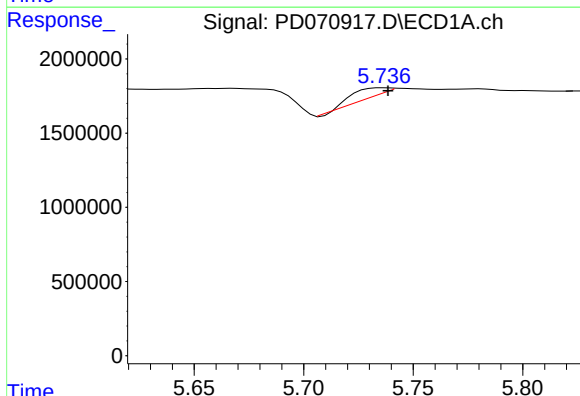
R.T.: 0.000 min
Exp R.T.: 7.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



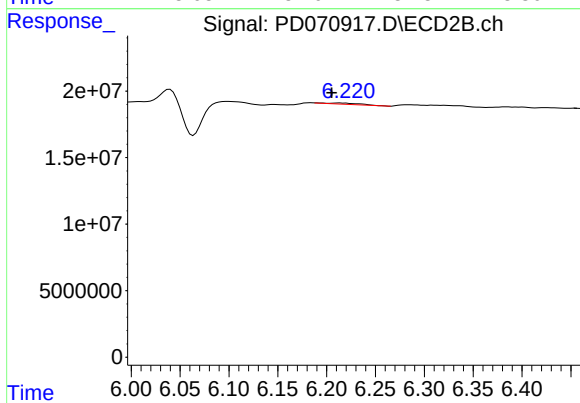
#21 Endrin ketone

R.T.: 7.942 min
Delta R.T.: 0.001 min
Response: 15066770
Conc: 1.22 ng/ml



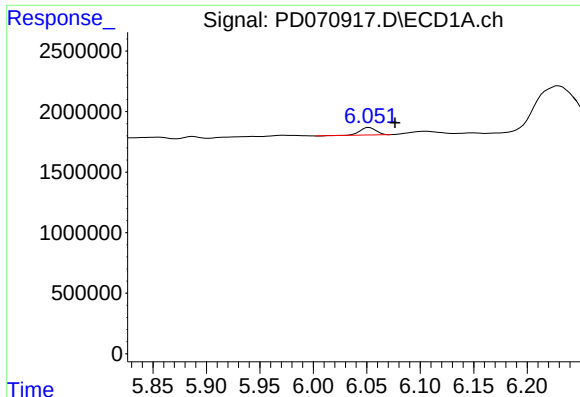
#22 Toxaphene-1

R.T.: 5.737 min
Delta R.T.: -0.001 min
Response: 880500
Conc: 56.83 ng/ml



#22 Toxaphene-1

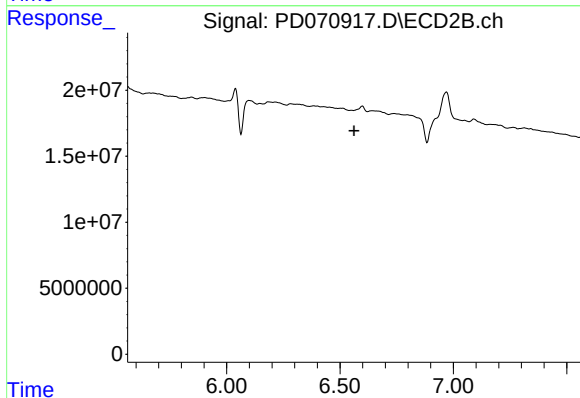
R.T.: 6.214 min
Delta R.T.: 0.009 min
Response: 1988265
Conc: 47.22 ng/ml



#23 Toxaphene-2

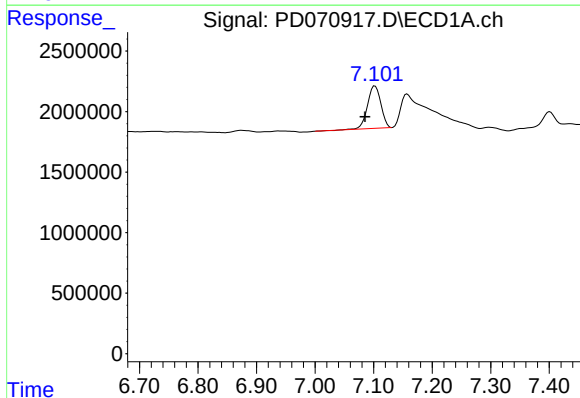
R.T.: 6.053 min
Delta R.T.: -0.024 min
Response: 653678
Conc: 42.55 ng/ml

Instrument :
ECD_D
ClientSampleId :



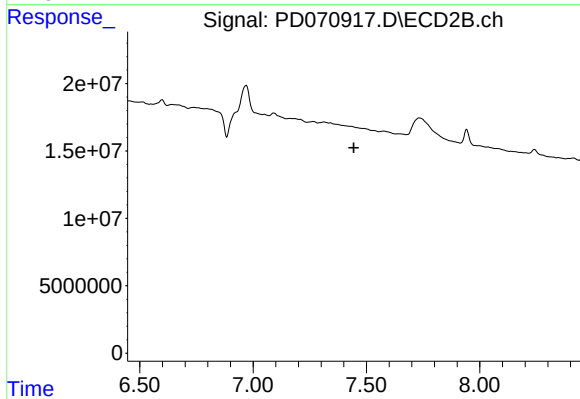
#23 Toxaphene-2

R.T.: 6.550 min
Delta R.T.: -0.012 min
Response: -248233
Conc: N.D.



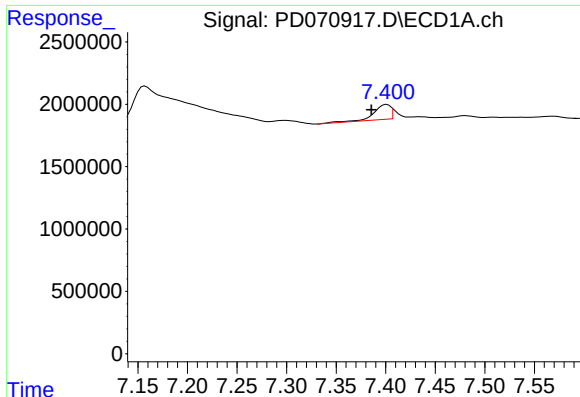
#25 Toxaphene-4

R.T.: 7.102 min
Delta R.T.: 0.017 min
Response: 5621504
Conc: 80.14 ng/ml



#25 Toxaphene-4

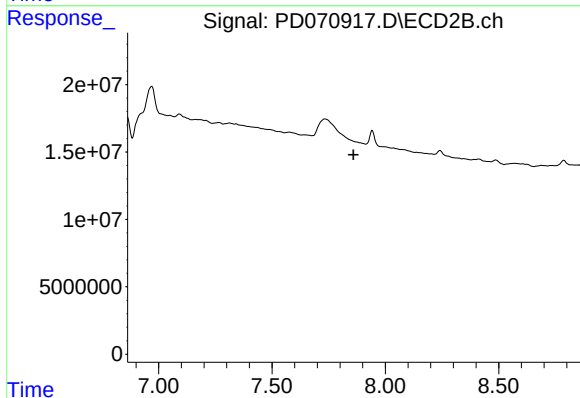
R.T.: 0.000 min
Exp R.T.: 7.444 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

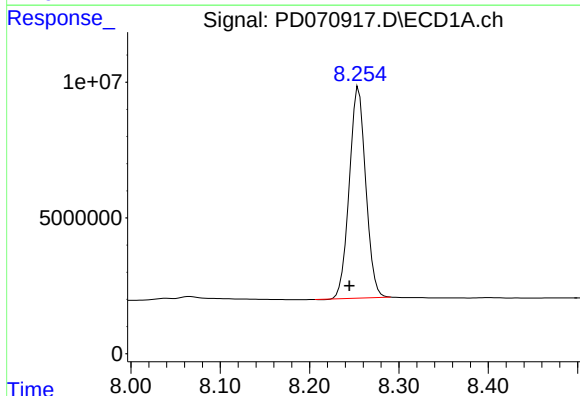
R.T.: 7.401 min
Delta R.T.: 0.016 min
Response: 1429015
Conc: 39.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



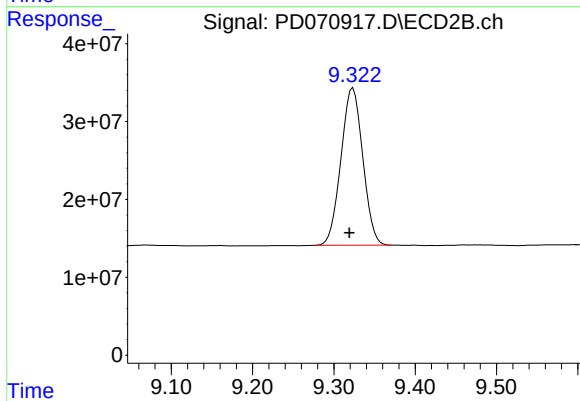
#26 Toxaphene-5

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



#27 Decachlorobiphenyl

R.T.: 8.255 min
Delta R.T.: 0.011 min
Response: 99519590
Conc: 39.20 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.324 min
Delta R.T.: 0.004 min
Response: 375960361
Conc: 40.71 ng/ml