

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020923\
 Data File : PD073881.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2023 12:22
 Operator : AR\AJ
 Sample : I.BLK
 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: Feb 08 21:32:26 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011823.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 19 02:45:26 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.554	2.776	51901562	26715946	22.204	20.985
28)	SA Decachlor...	9.097	7.931	55917916	22512834	19.843	19.350
Target Compounds							
4)	MA Heptachlor	4.922f	0.000	266088	0	0.072	N.D. #
6)	B beta-BHC	0.000	3.914	0	150121	N.D.	0.227 #
7)	B delta-BHC	4.778	0.000	2664503	0	0.792	N.D. #
8)	B Heptachlo...	5.701	0.000	982474	0	0.308	N.D. #
14)	MA Endrin	0.000	5.664	0	290056	N.D.	0.261 #
15)	B Endosulfa...	6.842f	5.973f	504184	198341	0.190	0.170
17)	MA 4,4'-DDT	7.049	0.000	186887	0	0.067	N.D. #
19)	B Endosulfa...	0.000	6.342	0	178362	N.D.	0.158 #
20)	A Methoxychlor	7.530	0.000	110775	0	0.072	N.D. #
21)	B Endrin ke...	7.700f	0.000	883763	0	0.292	N.D. #
24)	Chlordane-2	0.000	4.364	0	452403	N.D.	9.060 #
27)	Chlordane-5	0.000	5.973f	0	198341	N.D.	3.947 #

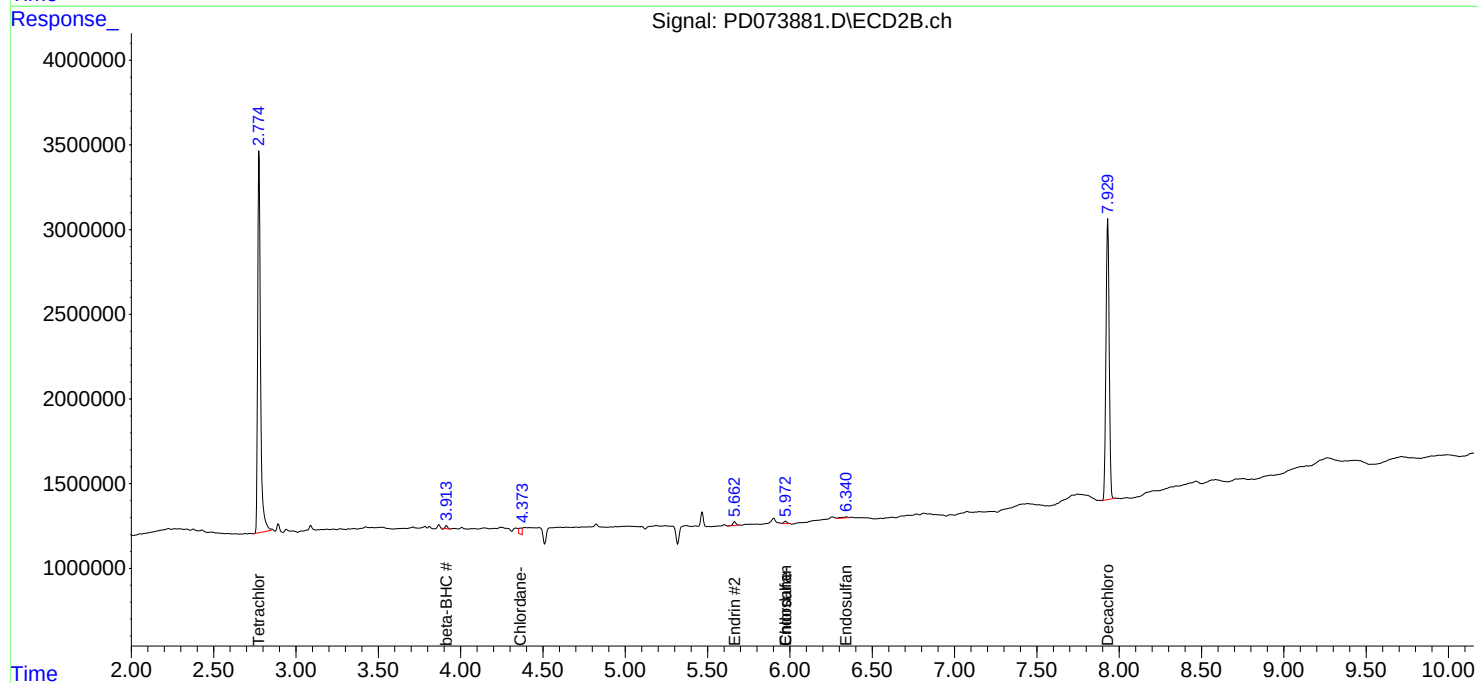
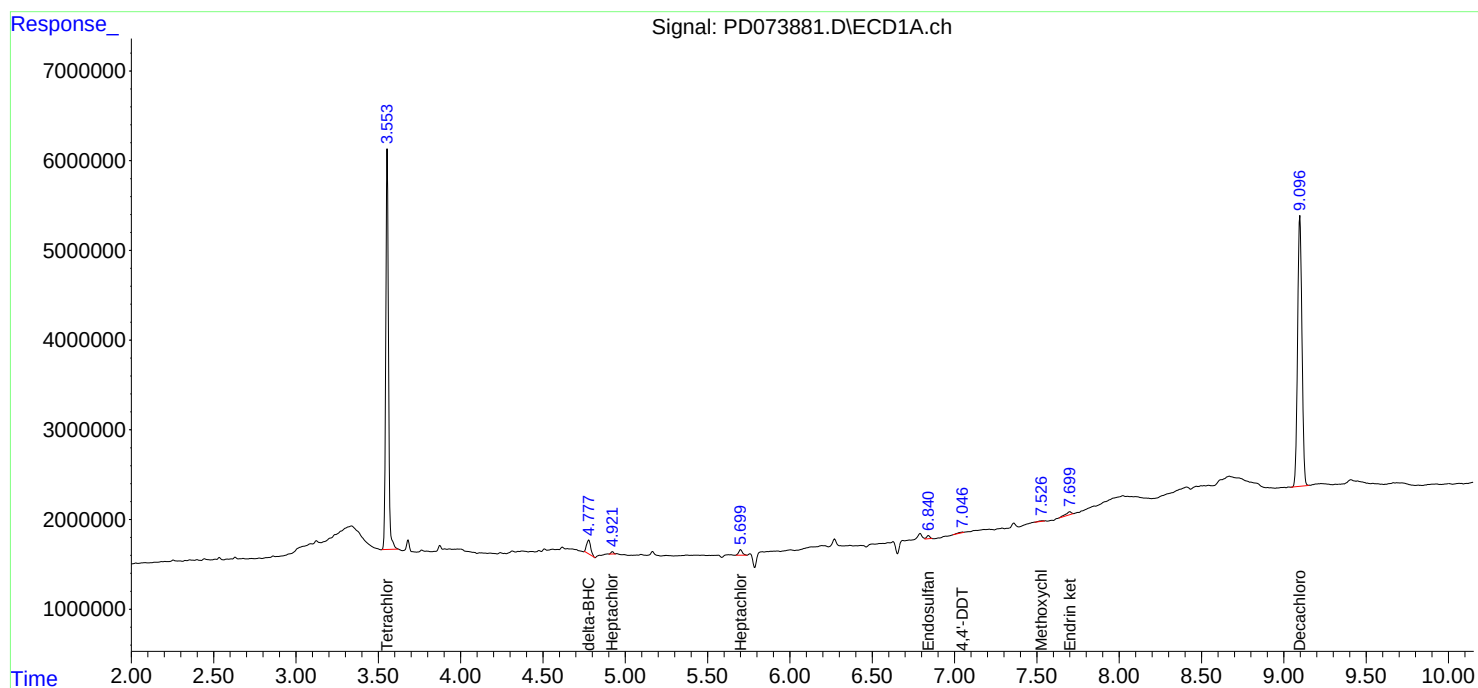
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

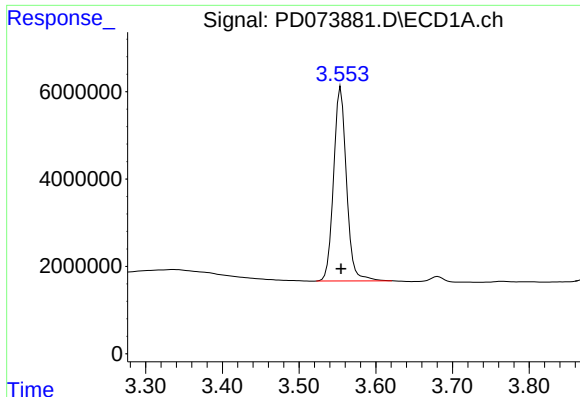
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

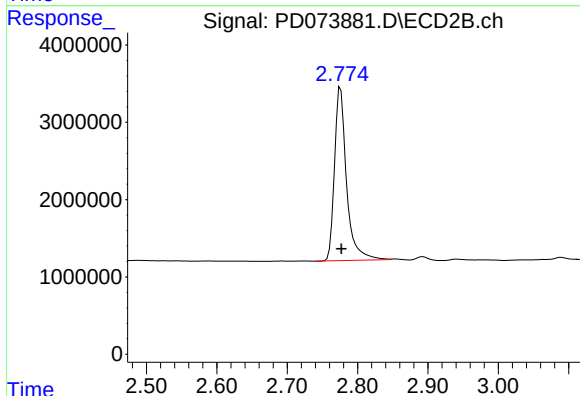




#1 Tetrachloro-m-xylene

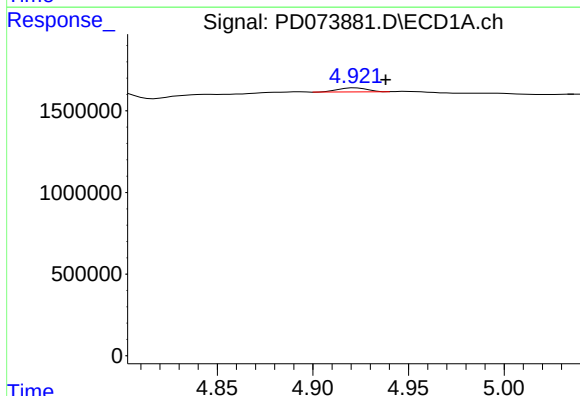
R.T.: 3.554 min
Delta R.T.: 0.000 min
Response: 51901562
Conc: 22.20 ng/ml

Instrument :
ECD_D
ClientSampleId :



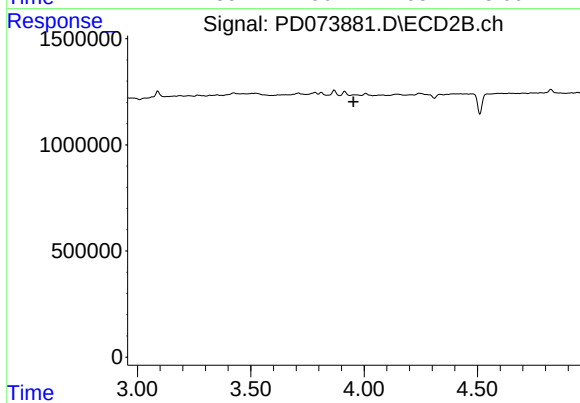
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: 0.000 min
Response: 26715946
Conc: 20.99 ng/ml



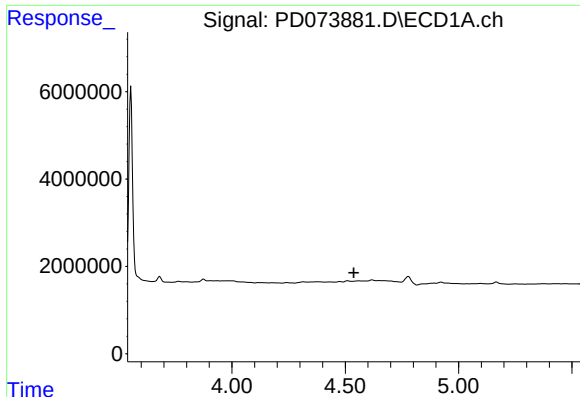
#4 Heptachlor

R.T.: 4.922 min
Delta R.T.: -0.016 min
Response: 266088
Conc: 0.07 ng/ml



#4 Heptachlor

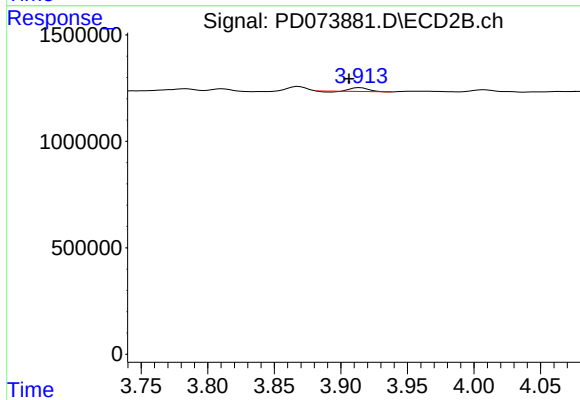
R.T.: 0.000 min
Exp R.T. : 3.953 min
Response: 0
Conc: N.D.



#6 beta-BHC

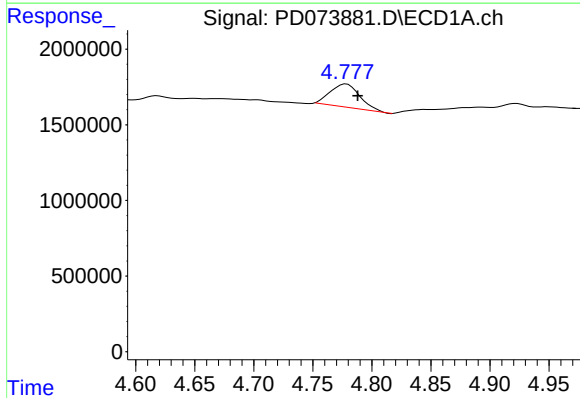
R.T.: 0.000 min
Exp R.T.: 4.538 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



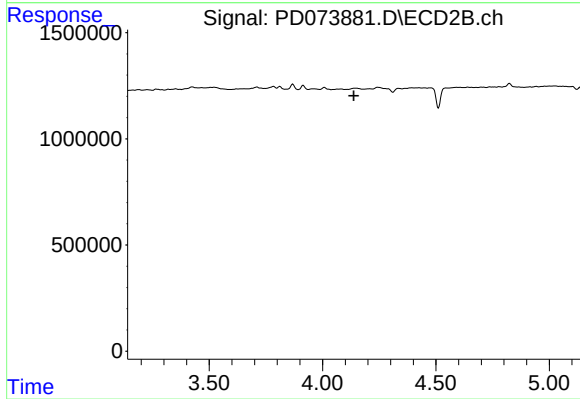
#6 beta-BHC

R.T.: 3.914 min
Delta R.T.: 0.008 min
Response: 150121
Conc: 0.23 ng/ml



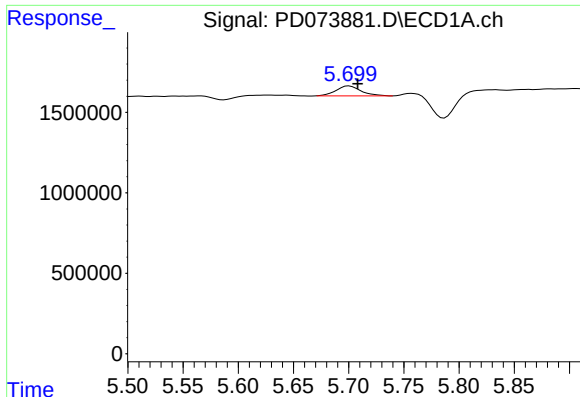
#7 delta-BHC

R.T.: 4.778 min
Delta R.T.: -0.010 min
Response: 2664503
Conc: 0.79 ng/ml



#7 delta-BHC

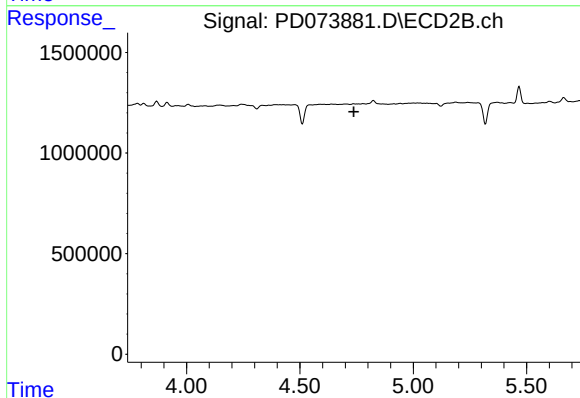
R.T.: 0.000 min
Exp R.T.: 4.137 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

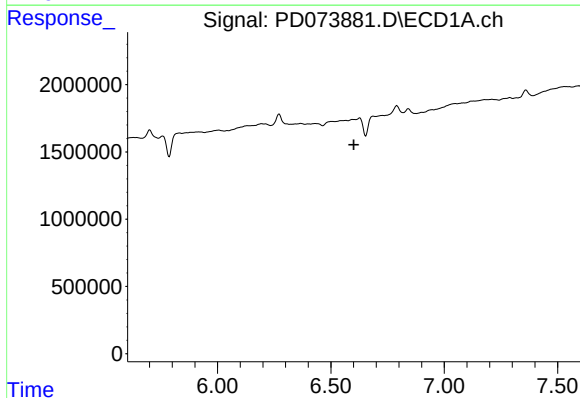
R.T.: 5.701 min
Delta R.T.: -0.008 min
Response: 982474
Conc: 0.31 ng/ml

Instrument :
ECD_D
ClientSampleId :



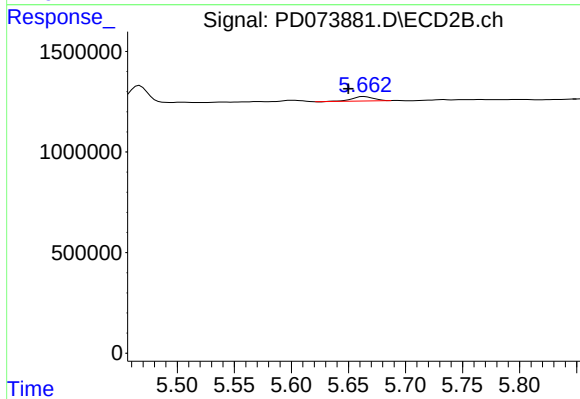
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.738 min
Response: 0
Conc: N.D.



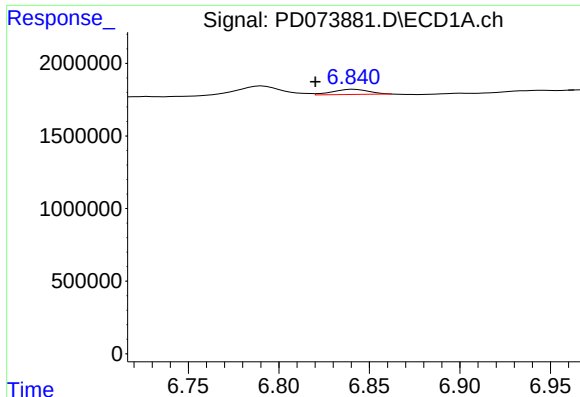
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.602 min
Response: 0
Conc: N.D.



#14 Endrin

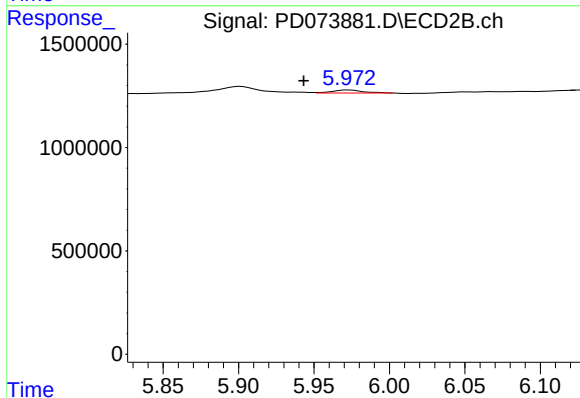
R.T.: 5.664 min
Delta R.T.: 0.014 min
Response: 290056
Conc: 0.26 ng/ml



#15 Endosulfan II

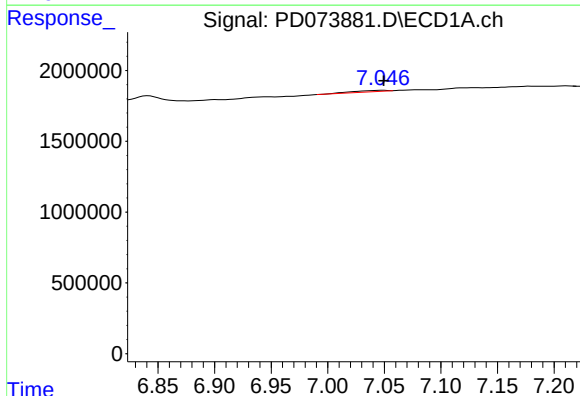
R.T.: 6.842 min
Delta R.T.: 0.021 min
Response: 504184
Conc: 0.19 ng/ml

Instrument :
ECD_D
ClientSampleId :



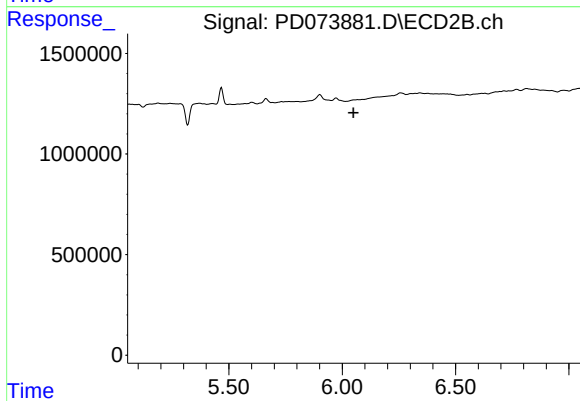
#15 Endosulfan II

R.T.: 5.973 min
Delta R.T.: 0.030 min
Response: 198341
Conc: 0.17 ng/ml



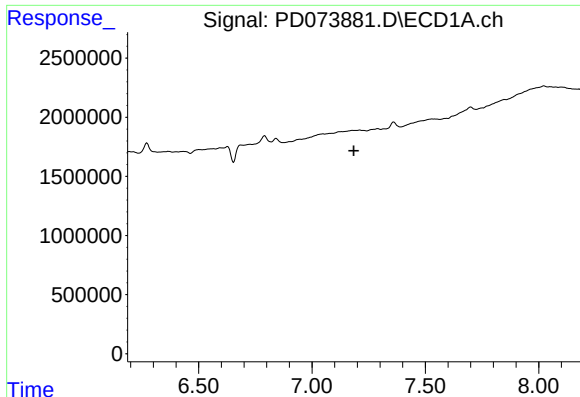
#17 4,4'-DDT

R.T.: 7.049 min
Delta R.T.: 0.000 min
Response: 186887
Conc: 0.07 ng/ml



#17 4,4'-DDT

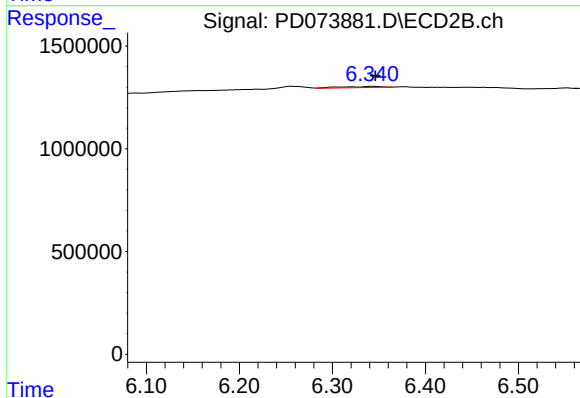
R.T.: 0.000 min
Exp R.T. : 6.050 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

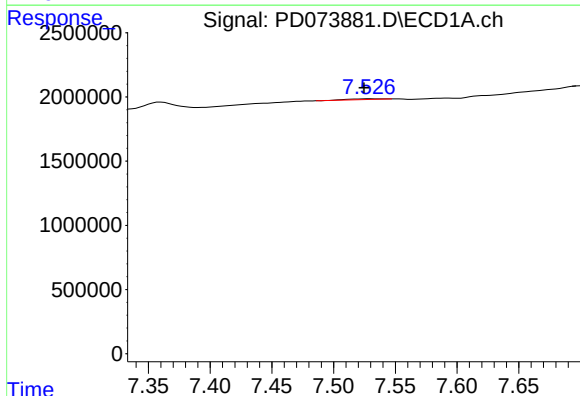
R.T.: 0.000 min
Exp R.T.: 7.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



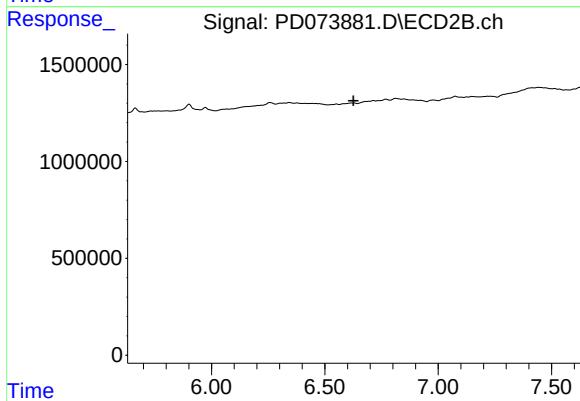
#19 Endosulfan Sulfate

R.T.: 6.342 min
Delta R.T.: -0.004 min
Response: 178362
Conc: 0.16 ng/ml



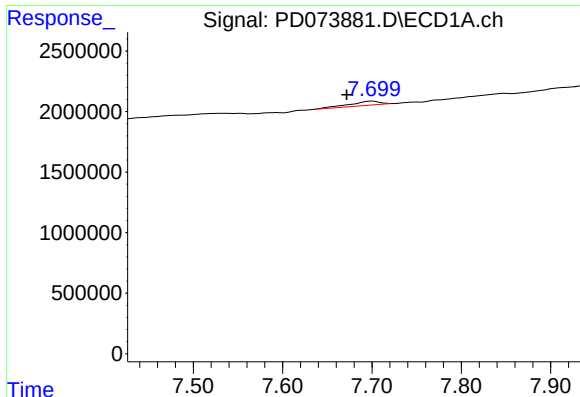
#20 Methoxychlor

R.T.: 7.530 min
Delta R.T.: 0.005 min
Response: 110775
Conc: 0.07 ng/ml



#20 Methoxychlor

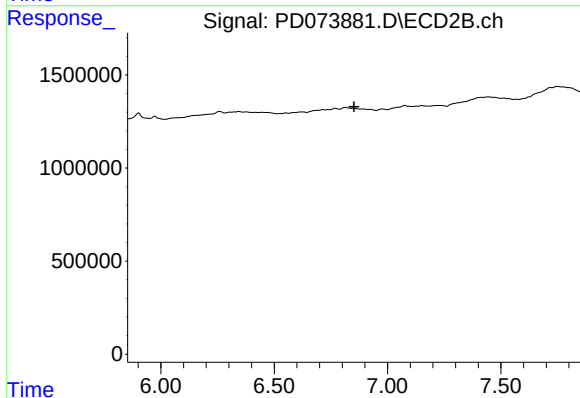
R.T.: 0.000 min
Exp R.T.: 6.627 min
Response: 0
Conc: N.D.



#21 Endrin ketone

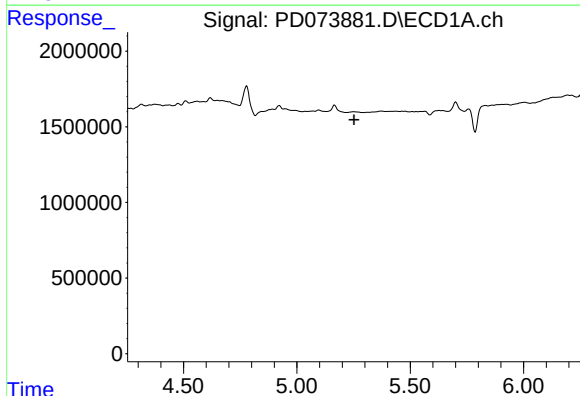
R.T.: 7.700 min
Delta R.T.: 0.028 min
Response: 883763
Conc: 0.29 ng/ml

Instrument :
ECD_D
ClientSampleId :



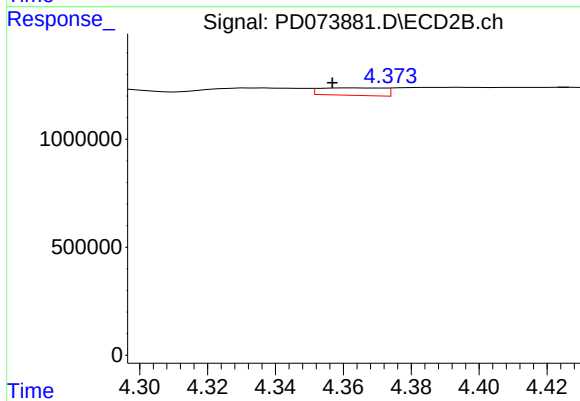
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.853 min
Response: 0
Conc: N.D.



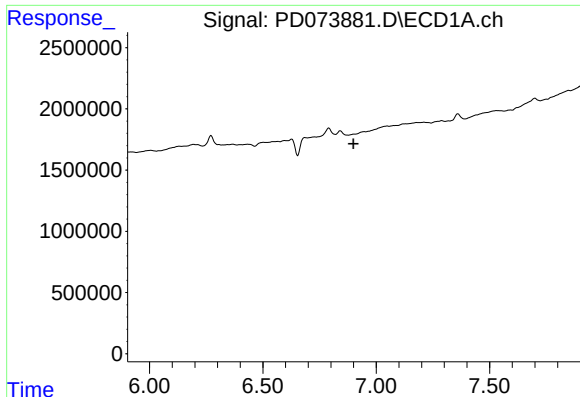
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.253 min
Response: 0
Conc: N.D.



#24 Chlordane-2

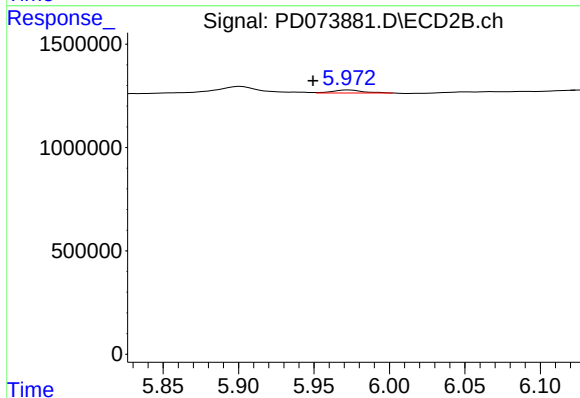
R.T.: 4.364 min
Delta R.T.: 0.007 min
Response: 452403
Conc: 9.06 ng/ml



#27 Chlorine-5

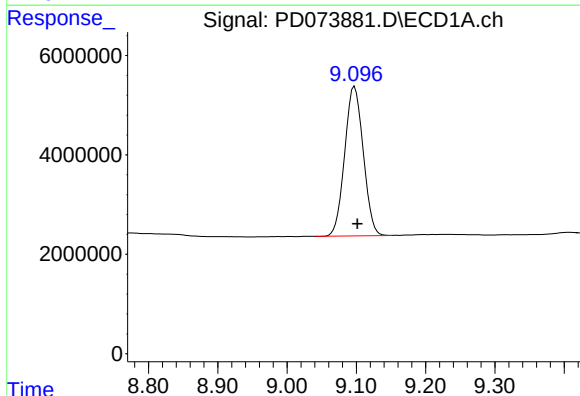
R.T.: 0.000 min
Exp R.T.: 6.900 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



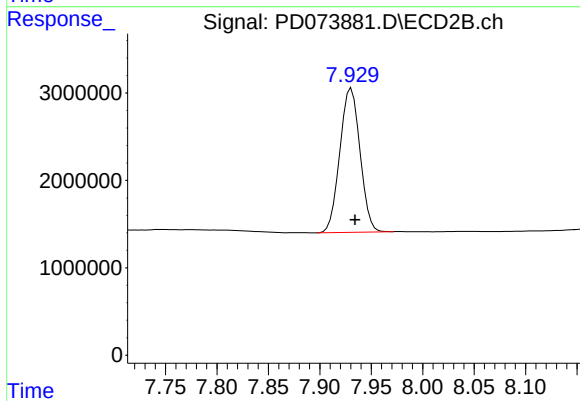
#27 Chlorine-5

R.T.: 5.973 min
Delta R.T.: 0.024 min
Response: 198341
Conc: 3.95 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.097 min
Delta R.T.: -0.004 min
Response: 55917916
Conc: 19.84 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.931 min
Delta R.T.: -0.004 min
Response: 22512834
Conc: 19.35 ng/ml