

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020923\
 Data File : PD073907.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2023 20:11
 Operator : AR\AJ
 Sample : 01462-16
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 22:05:17 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	2.777	41761999	19999396	17.866	15.710
28)	SA Decachlor...	9.098	7.930	47125132	18369338	16.723	15.789
Target Compounds							
3)	MA gamma-BHC...	4.330	0.000	606255	0	0.165	N.D. #
6)	B beta-BHC	4.530	0.000	437287	0	0.282	N.D. #
7)	B delta-BHC	4.781	0.000	7341881	0	2.182	N.D. #
8)	B Heptachlo...	5.700	0.000	1593450	0	0.499	N.D. #
9)	A Endosulfan I	6.063f	0.000	481594	0	0.157	N.D. #
11)	B alpha-Chl...	6.063f	0.000	481594	0	0.146	N.D. #
13)	MA Dieldrin	6.389f	0.000	1204662	0	0.378	N.D. #
15)	B Endosulfa...	6.843f	0.000	255838	0	0.097	N.D. #
16)	A 4,4'-DDD	6.724	0.000	256207	0	0.104	N.D. #
18)	B Endrin al...	6.930f	0.000	209980	0	0.097	N.D. #
19)	B Endosulfa...	7.170f	0.000	180406	0	0.067	N.D. #
21)	B Endrin ke...	7.696f	0.000	408610	0	0.135	N.D. #
26)	Chlordane-4	6.063f	0.000	481594	0	0.841	N.D. #
27)	Chlordane-5	6.899	0.000	192947	0	1.888	N.D. #

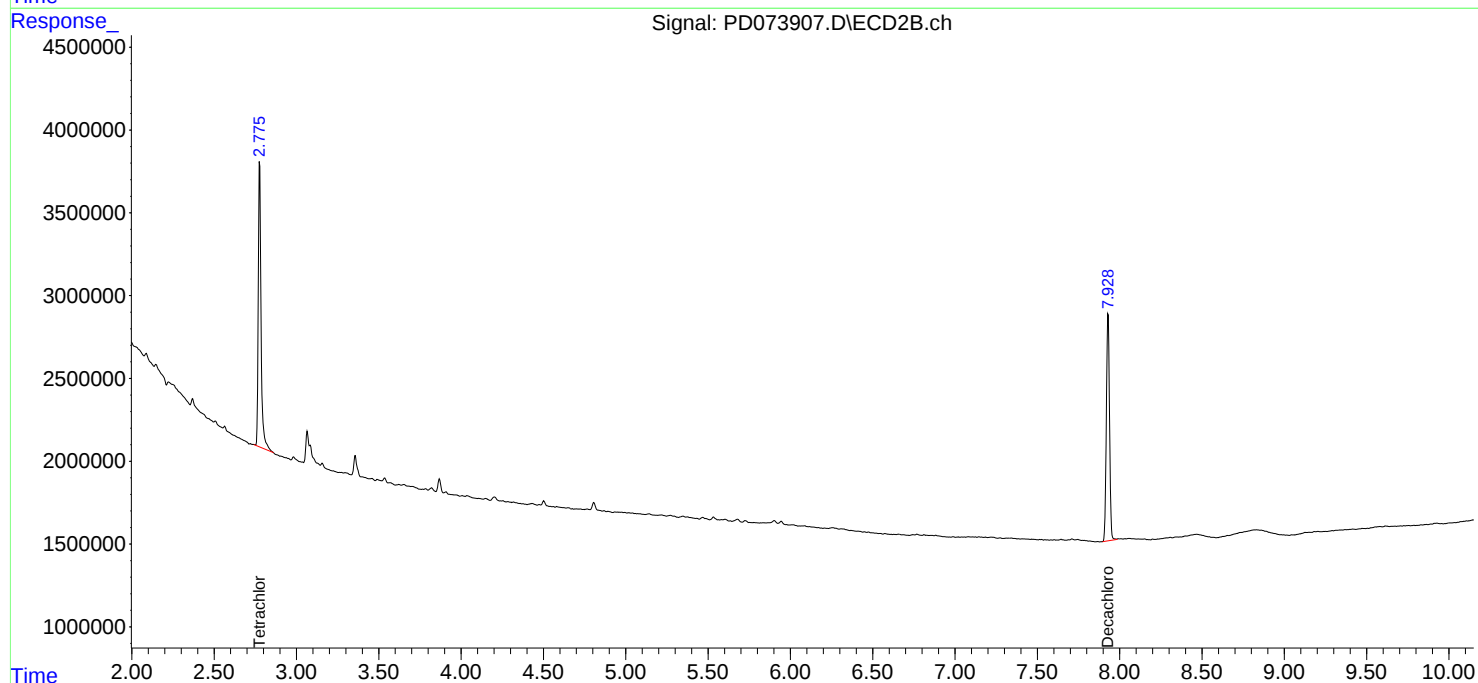
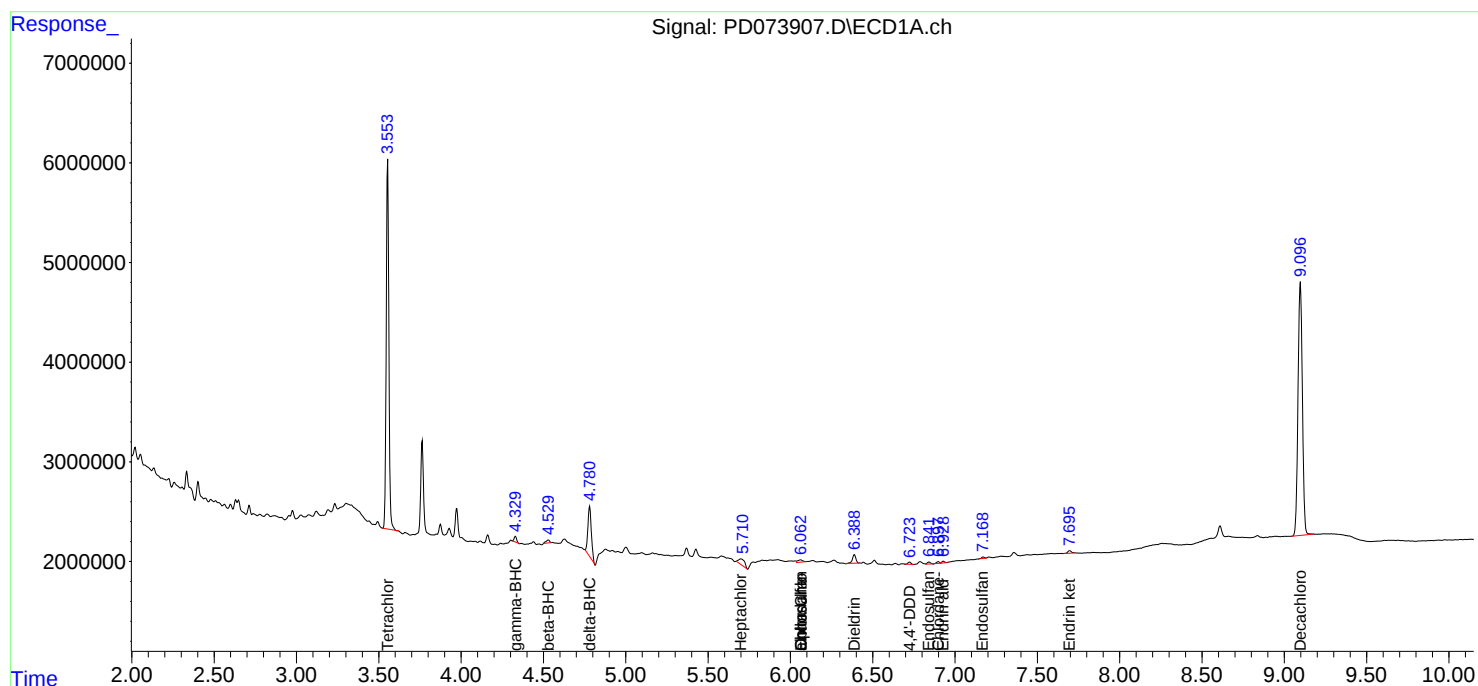
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

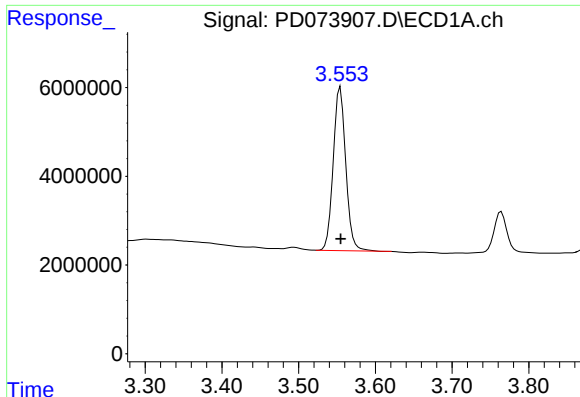
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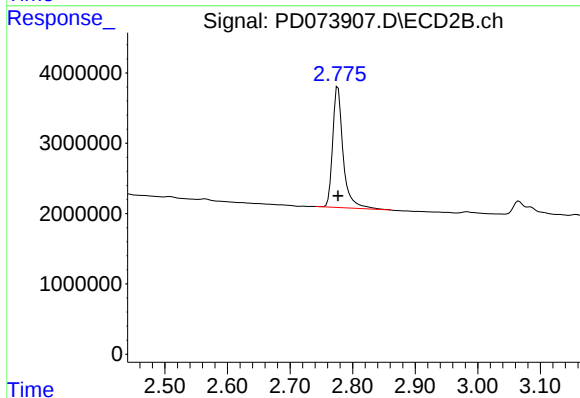




#1 Tetrachloro-m-xylene

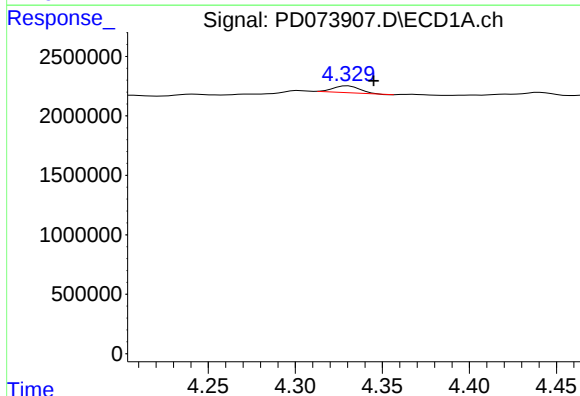
R.T.: 3.554 min
Delta R.T.: 0.000 min
Response: 41761999
Conc: 17.87 ng/ml

Instrument :
ECD_D
ClientSampleId :



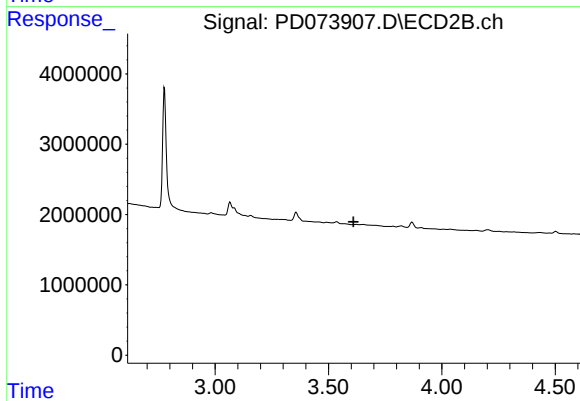
#1 Tetrachloro-m-xylene

R.T.: 2.777 min
Delta R.T.: 0.000 min
Response: 19999396
Conc: 15.71 ng/ml



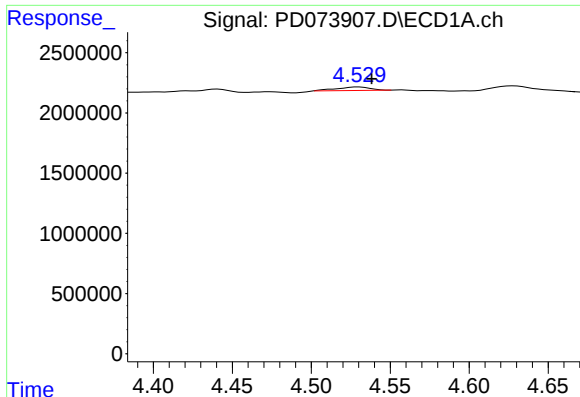
#3 gamma-BHC (Lindane)

R.T.: 4.330 min
Delta R.T.: -0.015 min
Response: 606255
Conc: 0.17 ng/ml



#3 gamma-BHC (Lindane)

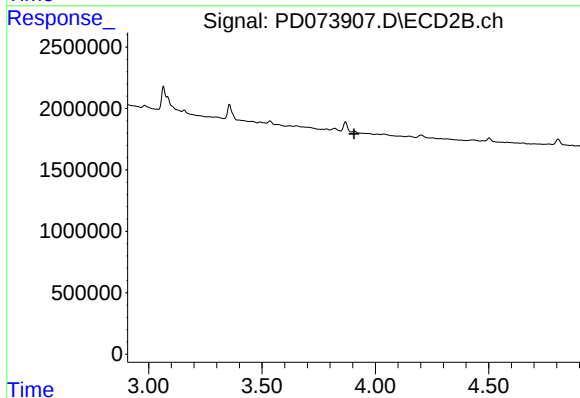
R.T.: 0.000 min
Exp R.T. : 3.611 min
Response: 0
Conc: N.D.



#6 beta-BHC

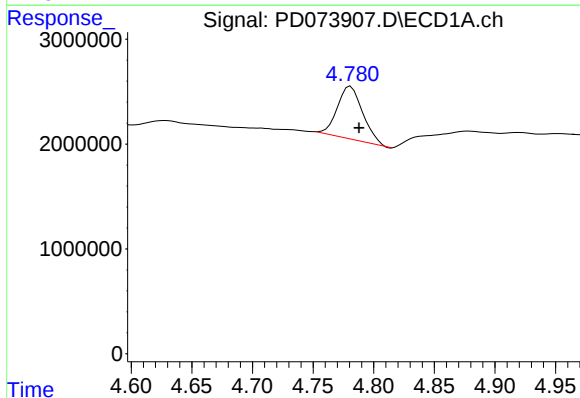
R.T.: 4.530 min
Delta R.T.: -0.008 min
Response: 437287
Conc: 0.28 ng/ml

Instrument :
ECD_D
ClientSampleId :



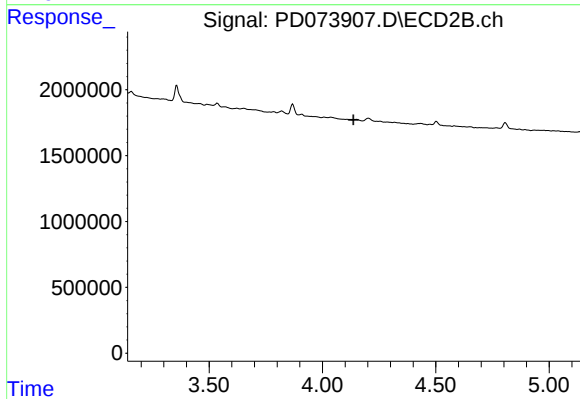
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 3.906 min
Response: 0
Conc: N.D.



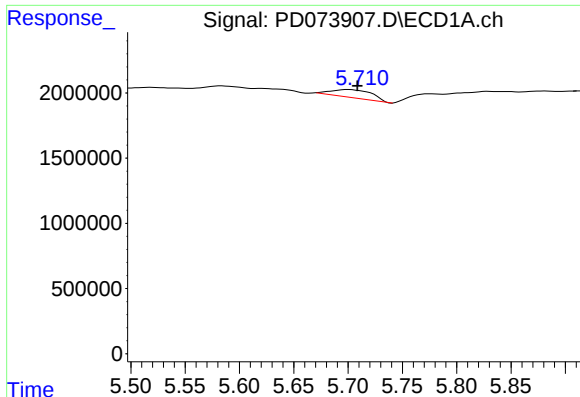
#7 delta-BHC

R.T.: 4.781 min
Delta R.T.: -0.007 min
Response: 7341881
Conc: 2.18 ng/ml



#7 delta-BHC

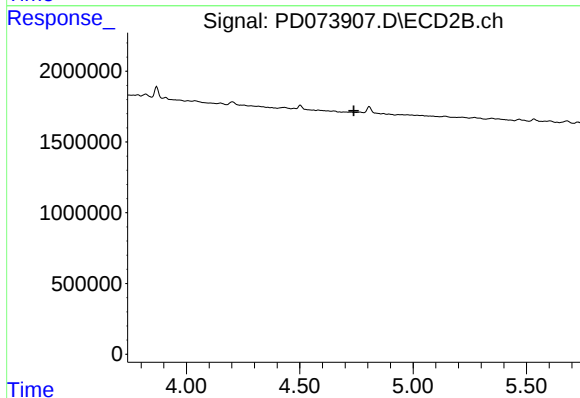
R.T.: 0.000 min
Exp R.T. : 4.137 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

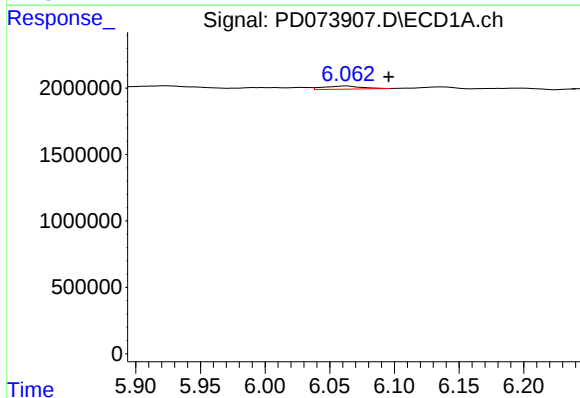
R.T.: 5.700 min
Delta R.T.: -0.008 min
Response: 1593450
Conc: 0.50 ng/ml

Instrument :
ECD_D
ClientSampleId :



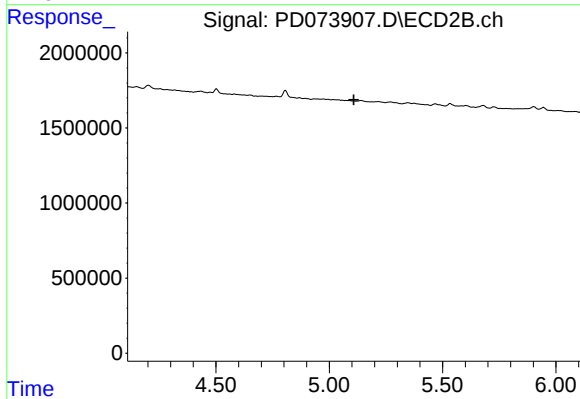
#8 Heptachlor epoxide

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



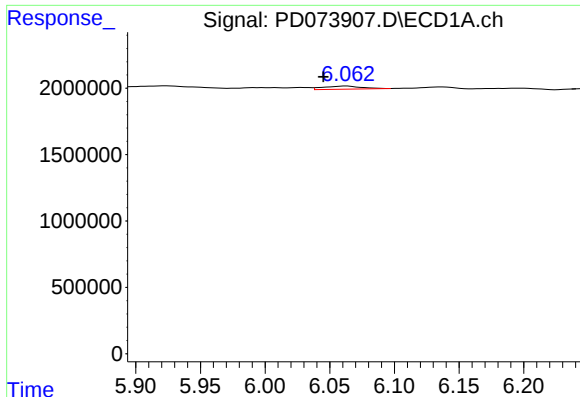
#9 Endosulfan I

R.T.: 6.063 min
Delta R.T.: -0.032 min
Response: 481594
Conc: 0.16 ng/ml



#9 Endosulfan I

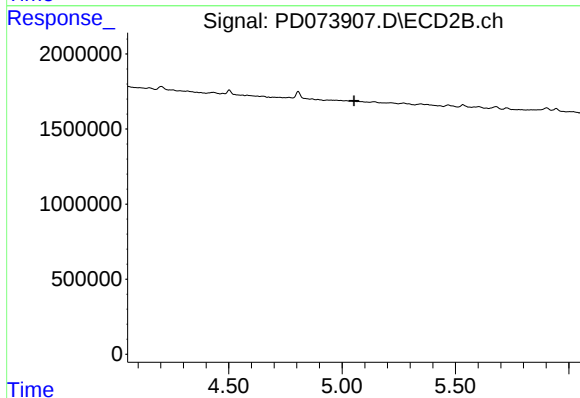
R.T.: 0.000 min
Exp R.T. : 5.109 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

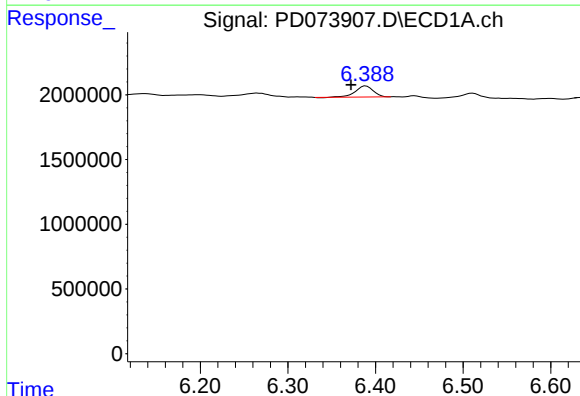
R.T.: 6.063 min
Delta R.T.: 0.018 min
Response: 481594
Conc: 0.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



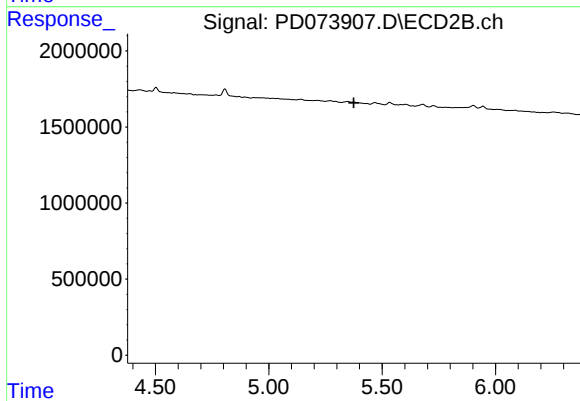
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.054 min
Response: 0
Conc: N.D.



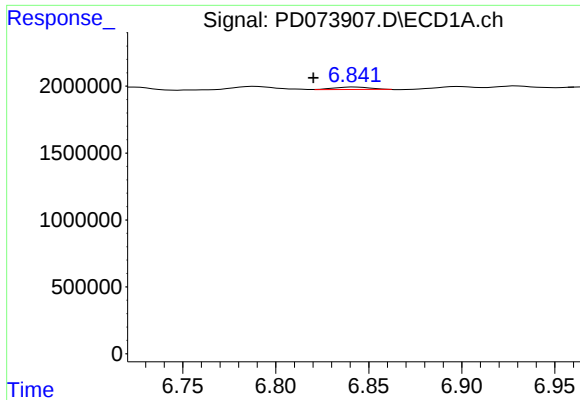
#13 Dieldrin

R.T.: 6.389 min
Delta R.T.: 0.017 min
Response: 1204662
Conc: 0.38 ng/ml



#13 Dieldrin

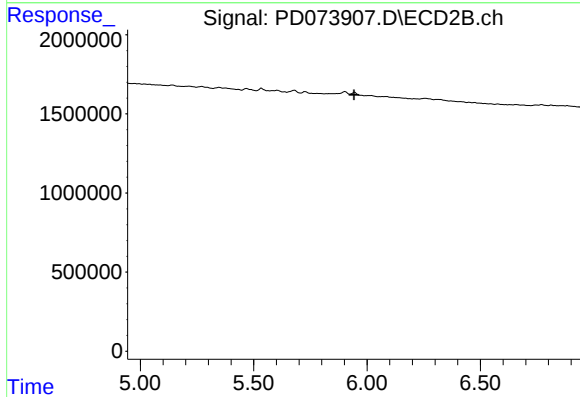
R.T.: 0.000 min
Exp R.T. : 5.374 min
Response: 0
Conc: N.D.



#15 Endosulfan II

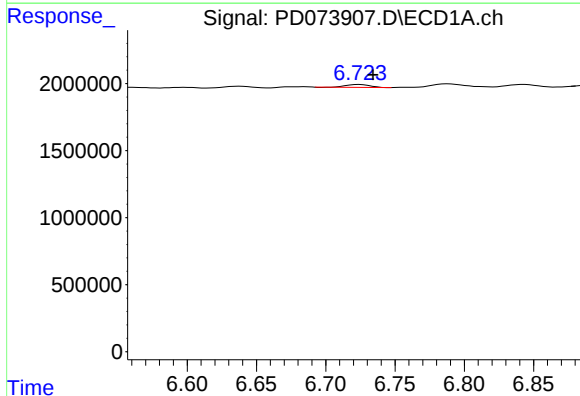
R.T.: 6.843 min
Delta R.T.: 0.022 min
Response: 255838
Conc: 0.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



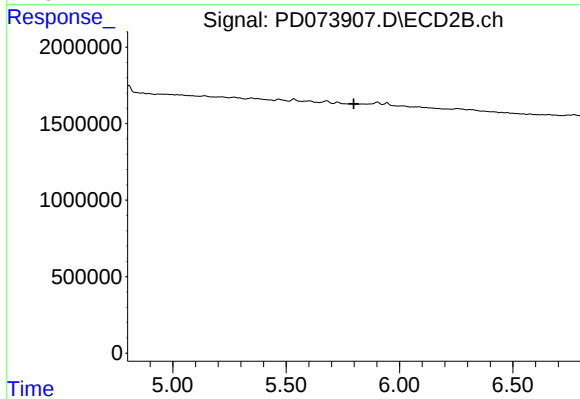
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.943 min
Response: 0
Conc: N.D.



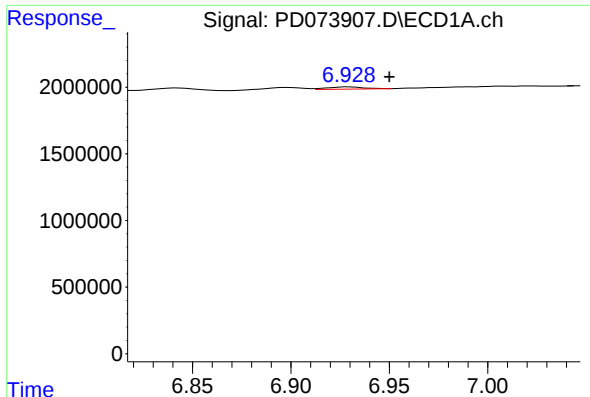
#16 4,4'-DDD

R.T.: 6.724 min
Delta R.T.: -0.010 min
Response: 256207
Conc: 0.10 ng/ml



#16 4,4'-DDD

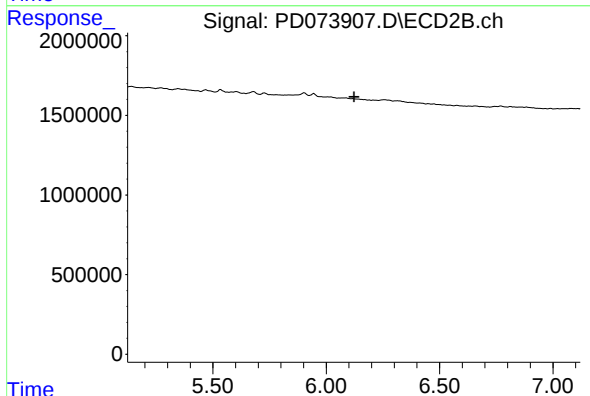
R.T.: 0.000 min
Exp R.T. : 5.798 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

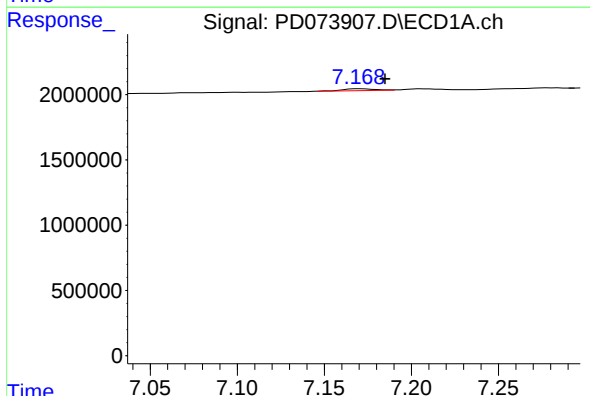
R.T.: 6.930 min
Delta R.T.: -0.021 min
Response: 209980
Conc: 0.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



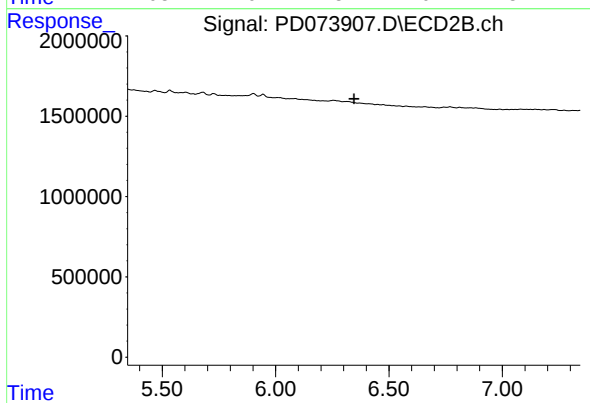
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.123 min
Response: 0
Conc: N.D.



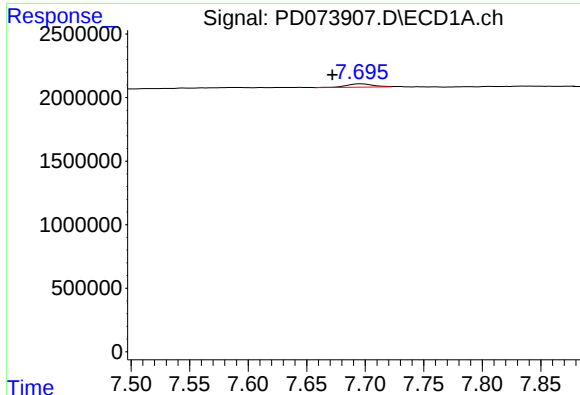
#19 Endosulfan Sulfate

R.T.: 7.170 min
Delta R.T.: -0.015 min
Response: 180406
Conc: 0.07 ng/ml



#19 Endosulfan Sulfate

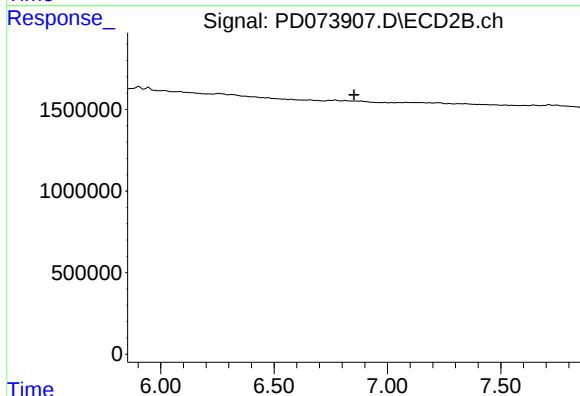
R.T.: 0.000 min
Exp R.T. : 6.346 min
Response: 0
Conc: N.D.



#21 Endrin ketone

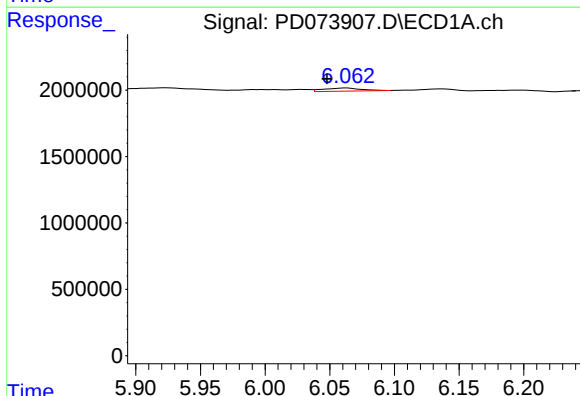
R.T.: 7.696 min
Delta R.T.: 0.024 min
Response: 408610
Conc: 0.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



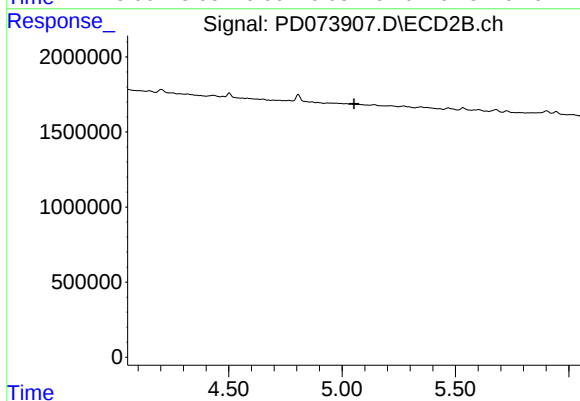
#21 Endrin ketone

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



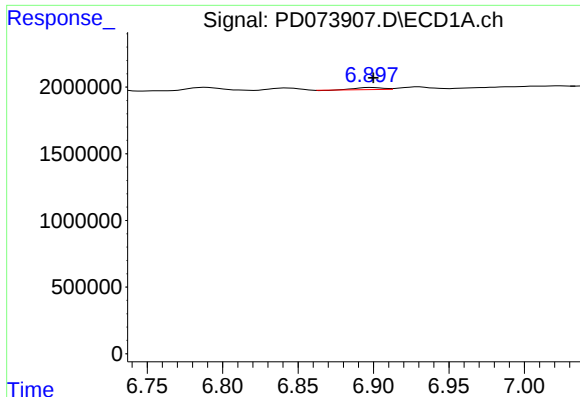
#26 Chlordane-4

R.T.: 6.063 min
Delta R.T.: 0.015 min
Response: 481594
Conc: 0.84 ng/ml



#26 Chlordane-4

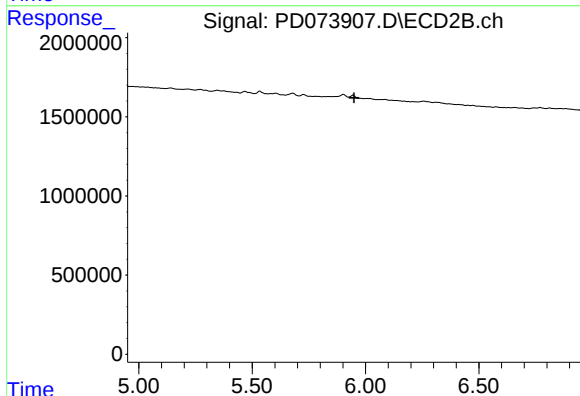
R.T.: 0.000 min
Exp R.T. : 5.053 min
Response: 0
Conc: N.D.



#27 Chlordane-5

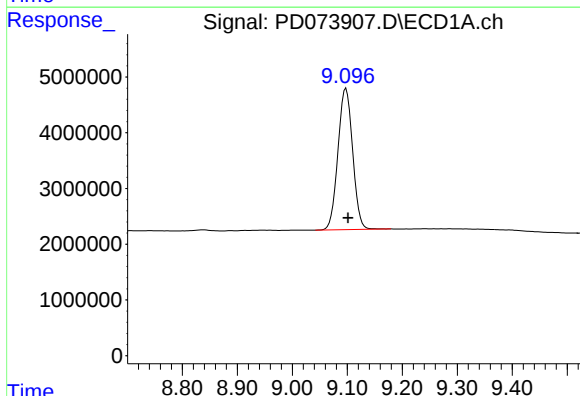
R.T.: 6.899 min
Delta R.T.: -0.001 min
Response: 192947
Conc: 1.89 ng/ml

Instrument :
ECD_D
ClientSampleId :



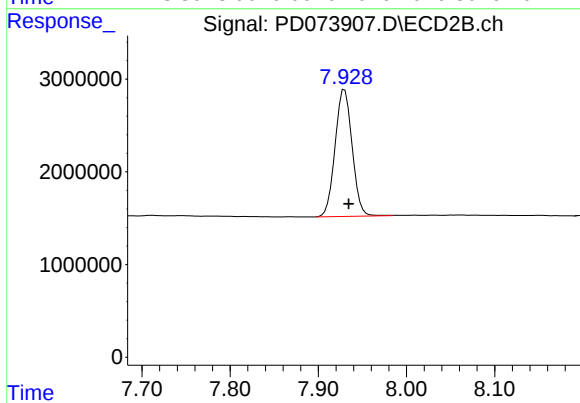
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 5.949 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 9.098 min
Delta R.T.: -0.004 min
Response: 47125132
Conc: 16.72 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.930 min
Delta R.T.: -0.005 min
Response: 18369338
Conc: 15.79 ng/ml