

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122022\
 Data File : PD073380.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2022 19:26
 Operator : AR\AJ
 Sample : N6092-06
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 20:35:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121622.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 16 15:46:21 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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...	2.695	3.456	29890298	983.7E6	14.262	10.002 #
28)	SA Decachlor...	7.820	8.903	21359445	141.2E6	8.822	8.008
Target Compounds							
3)	MA gamma-BHC...	0.000	4.250	0	9031461	N.D.	0.092 #
4)	MA Heptachlor	3.853	4.843f	529724	1730238	0.169	0.027 #
5)	MB Aldrin	0.000	5.180f	0	1378534	N.D.	0.025 #
6)	B beta-BHC	3.853f	0.000	529724	0	0.417	N.D. #
7)	B delta-BHC	0.000	4.740f	0	23150504	N.D.	0.349 #
11)	B alpha-Chl...	4.939f	5.908	395103	568689	0.140	0.013 #
12)	B 4,4'-DDE	0.000	6.078f	0	7234736	N.D.	0.171 #
13)	MA Dieldrin	0.000	6.246	0	4767971	N.D.	0.113 #
16)	A 4,4'-DDD	5.722f	0.000	78478	0	0.035	N.D. #
19)	B Endosulfa...	6.250	0.000	11517	0	0.005	N.D. #
20)	A Methoxychlor	6.517f	0.000	3839672	0	2.881	N.D. #
23)	Chlordane-1	3.702f	0.000	223754	0	2.751	N.D. #
24)	Chlordane-2	0.000	5.138	0	2178059	N.D.	1.303 #
26)	Chlordane-4	4.939f	5.908	395103	568689	1.307	0.078 #
27)	Chlordane-5	0.000	6.753f	0	4638407	N.D.	3.909 #

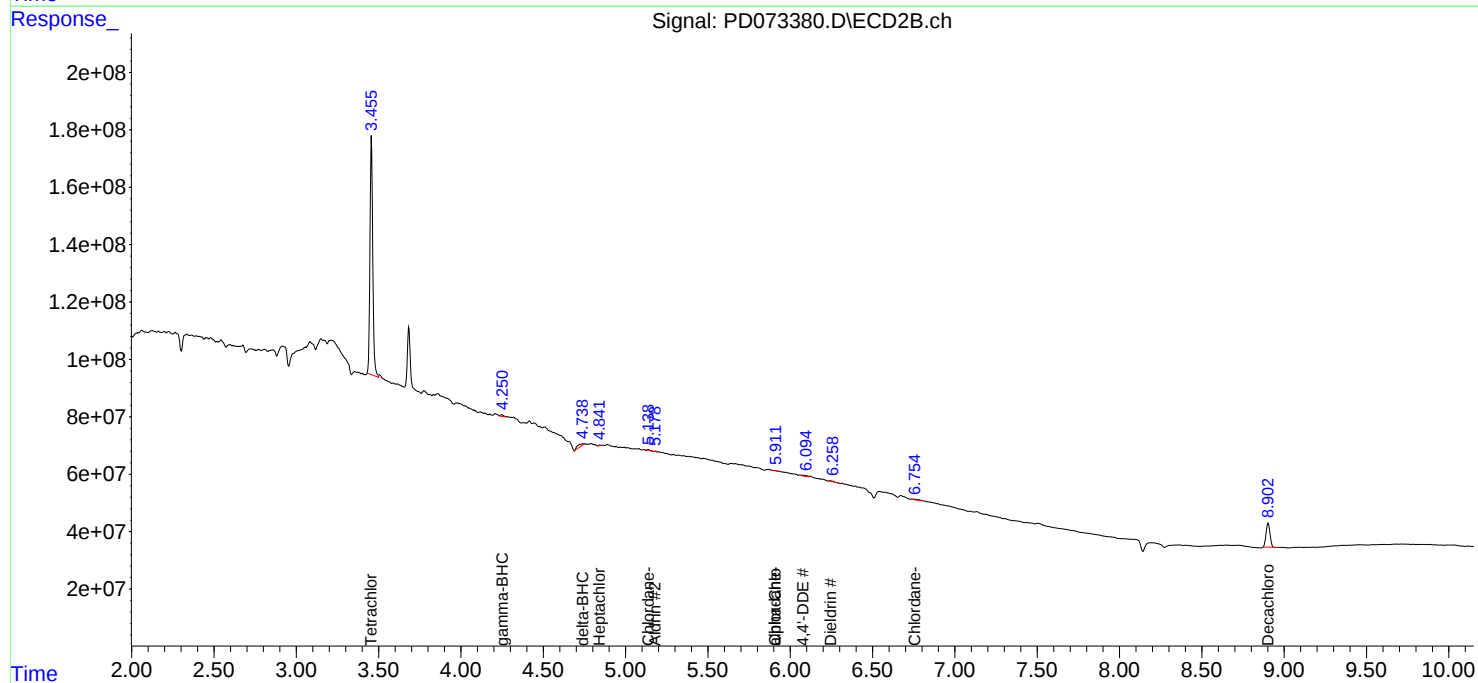
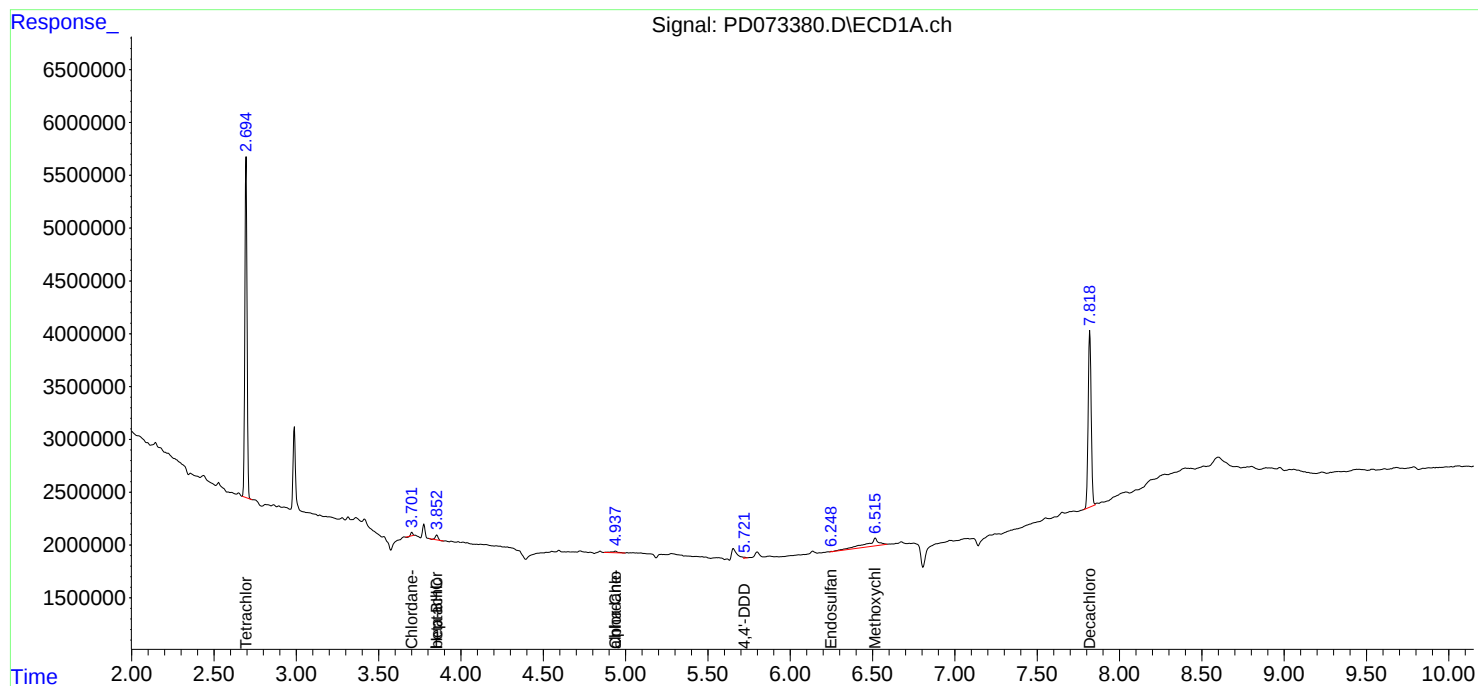
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

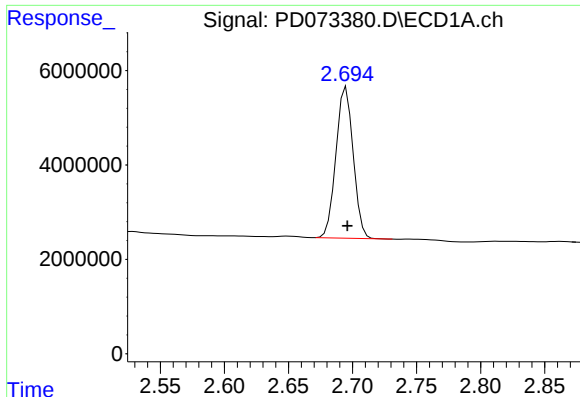
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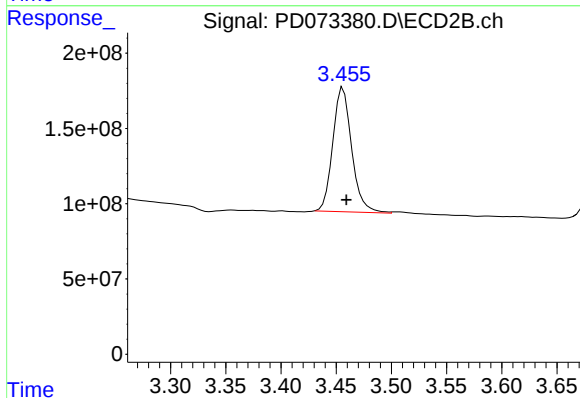




#1 Tetrachloro-m-xylene

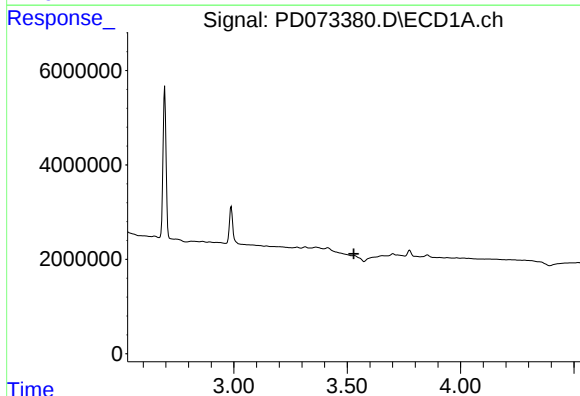
R.T.: 2.695 min
Delta R.T.: 0.000 min
Response: 29890298
Conc: 14.26 ng/ml

Instrument :
ECD_D
ClientSampleId :



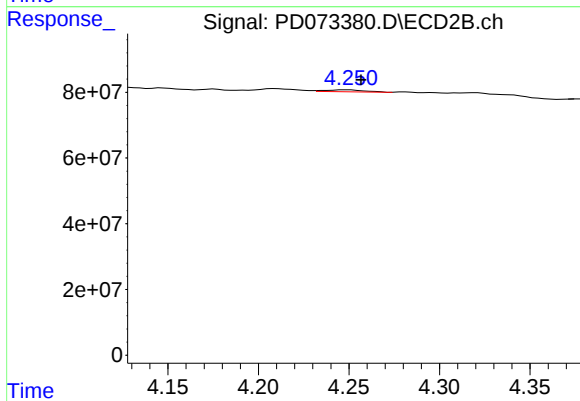
#1 Tetrachloro-m-xylene

R.T.: 3.456 min
Delta R.T.: -0.003 min
Response: 983670005
Conc: 10.00 ng/ml



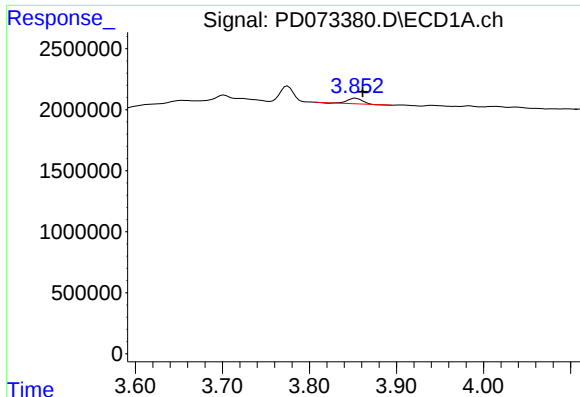
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 3.529 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

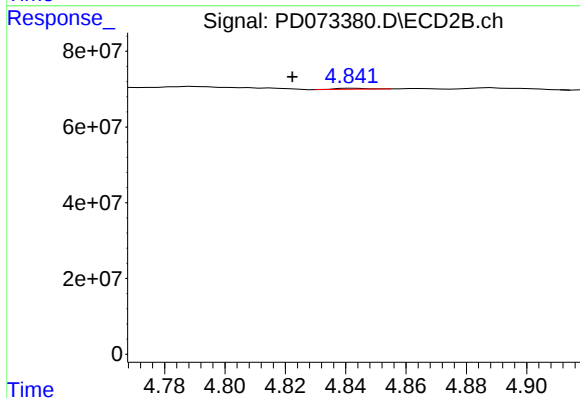
R.T.: 4.250 min
Delta R.T.: -0.007 min
Response: 9031461
Conc: 0.09 ng/ml



#4 Heptachlor

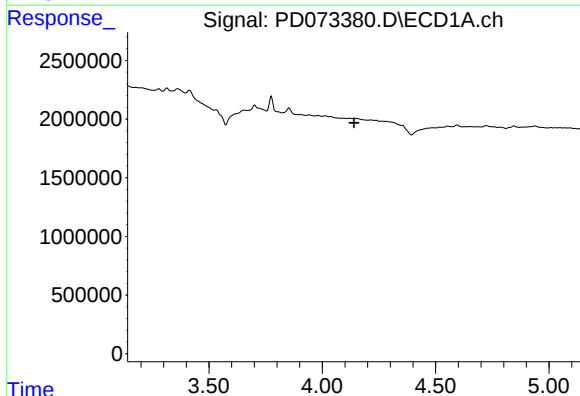
R.T.: 3.853 min
Delta R.T.: -0.008 min
Response: 529724
Conc: 0.17 ng/ml

Instrument :
ECD_D
ClientSampleId :



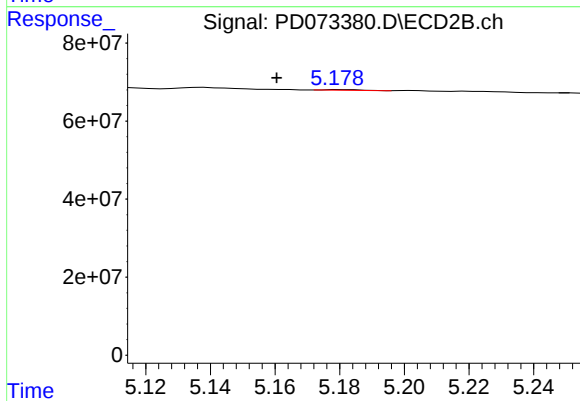
#4 Heptachlor

R.T.: 4.843 min
Delta R.T.: 0.021 min
Response: 1730238
Conc: 0.03 ng/ml



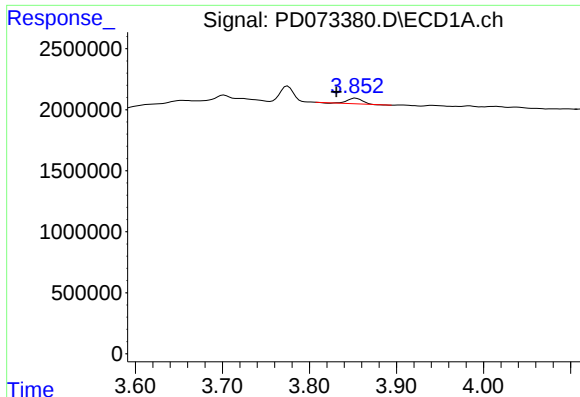
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.140 min
Response: 0
Conc: N.D.



#5 Aldrin

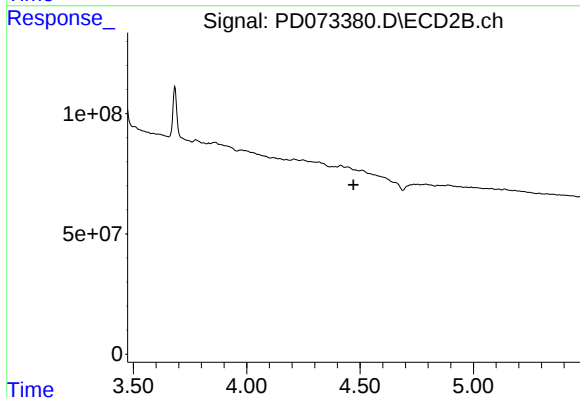
R.T.: 5.180 min
Delta R.T.: 0.019 min
Response: 1378534
Conc: 0.03 ng/ml



#6 beta-BHC

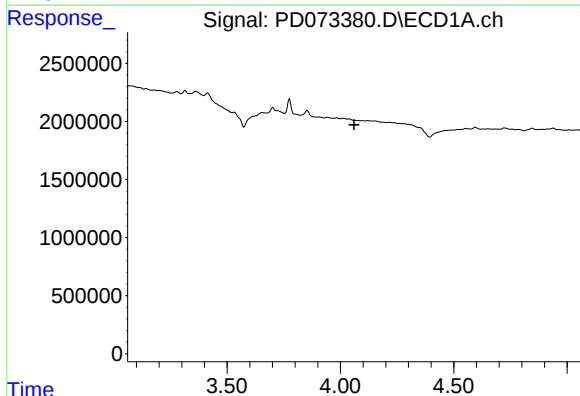
R.T.: 3.853 min
Delta R.T.: 0.022 min
Response: 529724
Conc: 0.42 ng/ml

Instrument :
ECD_D
ClientSampleId :



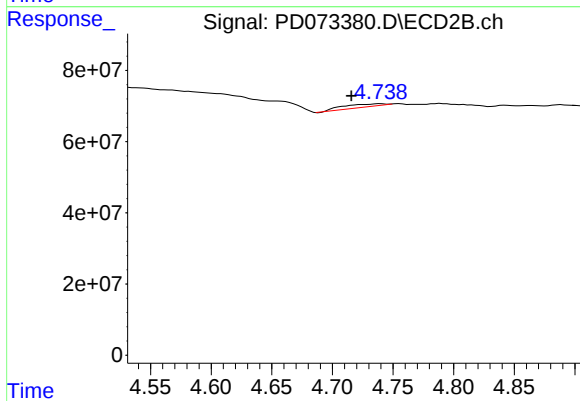
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.472 min
Response: 0
Conc: N.D.



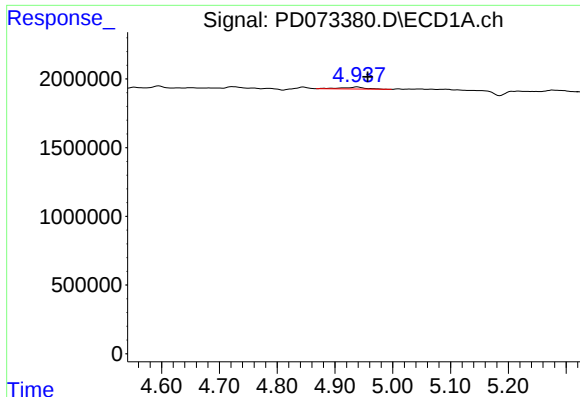
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.060 min
Response: 0
Conc: N.D.



#7 delta-BHC

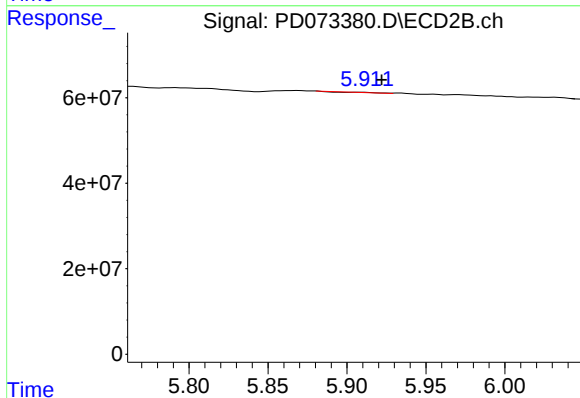
R.T.: 4.740 min
Delta R.T.: 0.024 min
Response: 23150504
Conc: 0.35 ng/ml



#11 alpha-Chlordane

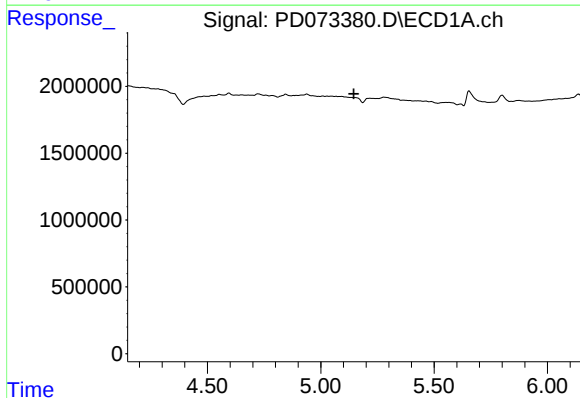
R.T.: 4.939 min
Delta R.T.: -0.018 min
Response: 395103
Conc: 0.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



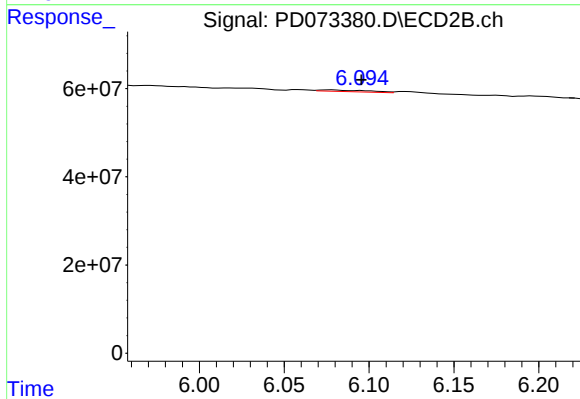
#11 alpha-Chlordane

R.T.: 5.908 min
Delta R.T.: -0.014 min
Response: 568689
Conc: 0.01 ng/ml



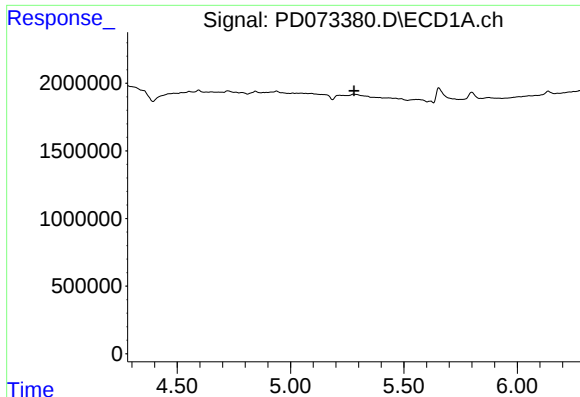
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.145 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

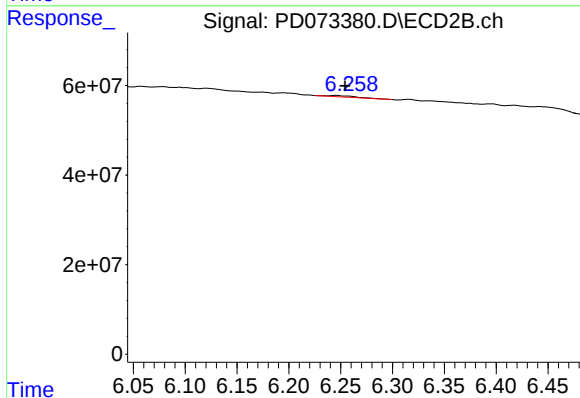
R.T.: 6.078 min
Delta R.T.: -0.018 min
Response: 7234736
Conc: 0.17 ng/ml



#13 Dieldrin

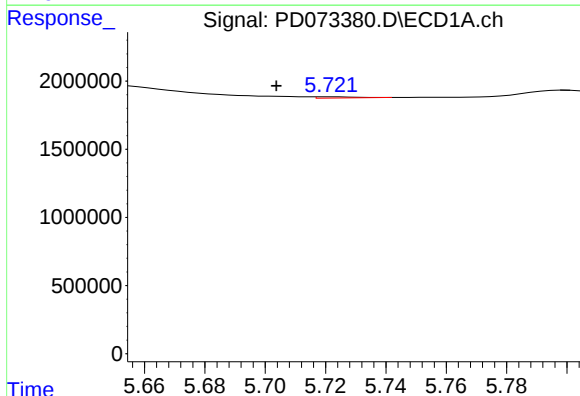
R.T.: 0.000 min
Exp R.T.: 5.281 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



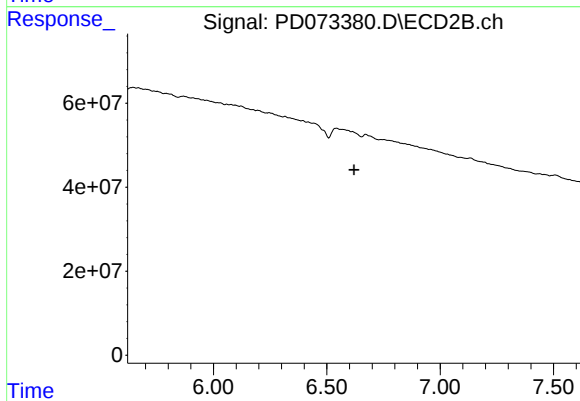
#13 Dieldrin

R.T.: 6.246 min
Delta R.T.: -0.008 min
Response: 4767971
Conc: 0.11 ng/ml



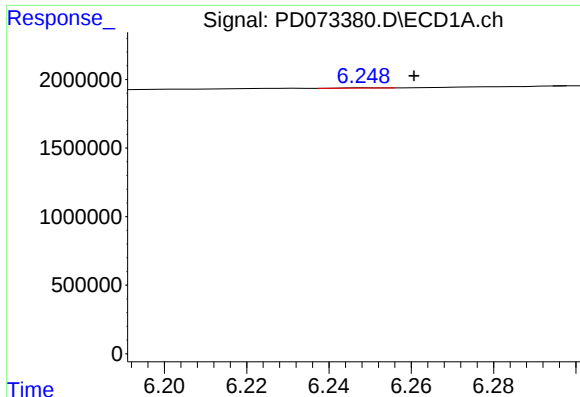
#16 4,4'-DDD

R.T.: 5.722 min
Delta R.T.: 0.018 min
Response: 78478
Conc: 0.03 ng/ml



#16 4,4'-DDD

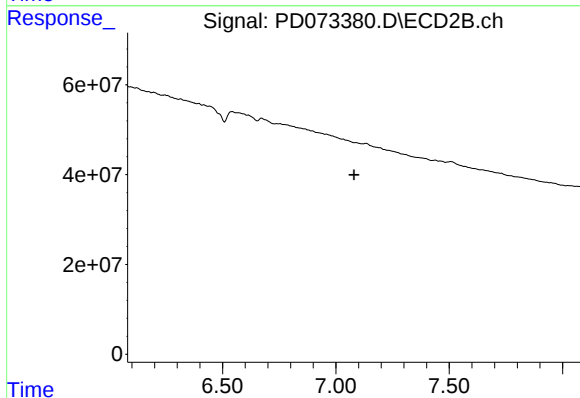
R.T.: 0.000 min
Exp R.T.: 6.620 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

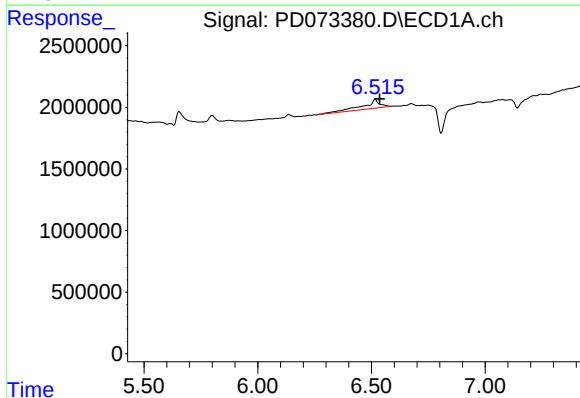
R.T.: 6.250 min
Delta R.T.: -0.011 min
Response: 11517
Conc: 0.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



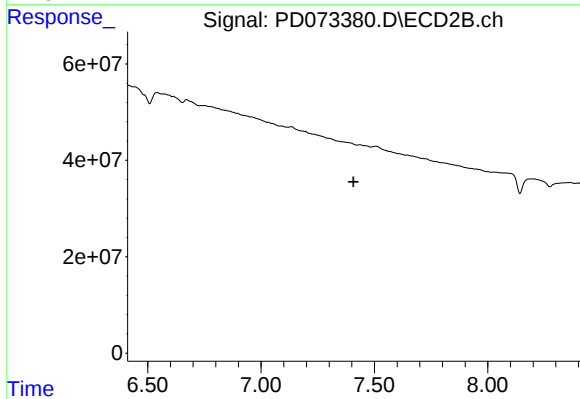
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.080 min
Response: 0
Conc: N.D.



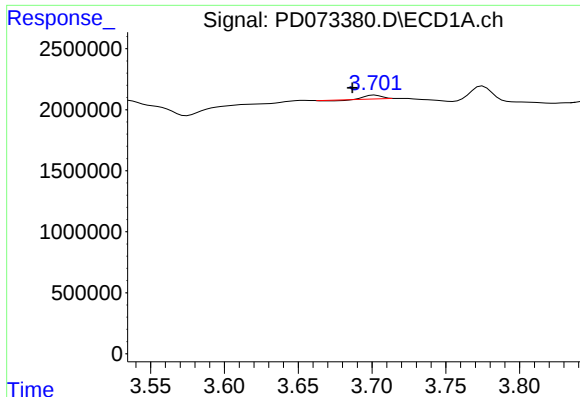
#20 Methoxychlor

R.T.: 6.517 min
Delta R.T.: -0.019 min
Response: 3839672
Conc: 2.88 ng/ml



#20 Methoxychlor

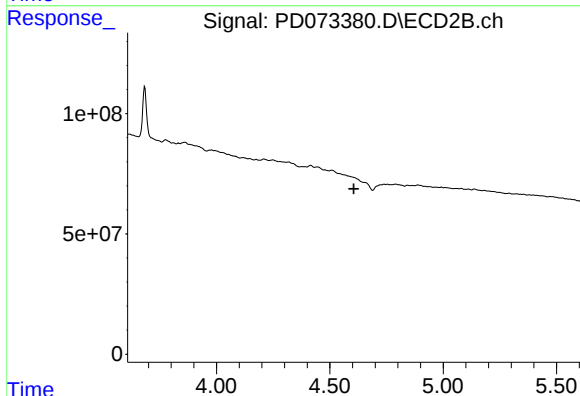
R.T.: 0.000 min
Exp R.T. : 7.408 min
Response: 0
Conc: N.D.



#23 Chlordane-1

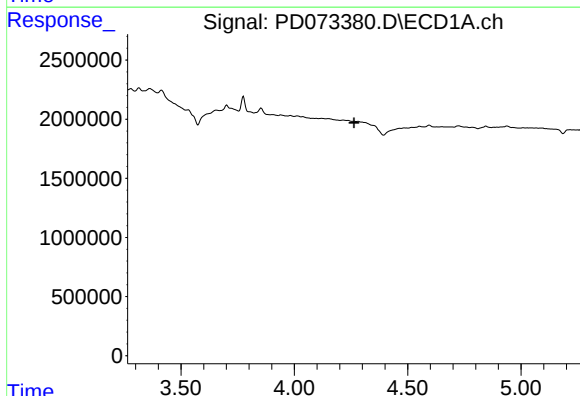
R.T.: 3.702 min
Delta R.T.: 0.015 min
Response: 223754
Conc: 2.75 ng/ml

Instrument :
ECD_D
ClientSampleId :



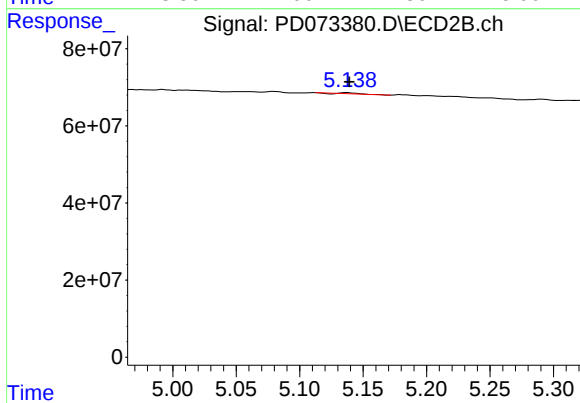
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.605 min
Response: 0
Conc: N.D.



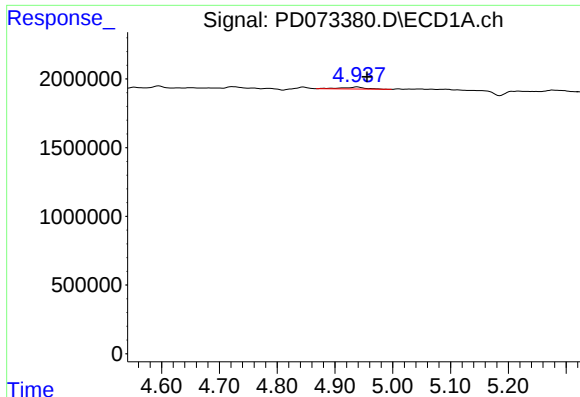
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.264 min
Response: 0
Conc: N.D.



#24 Chlordane-2

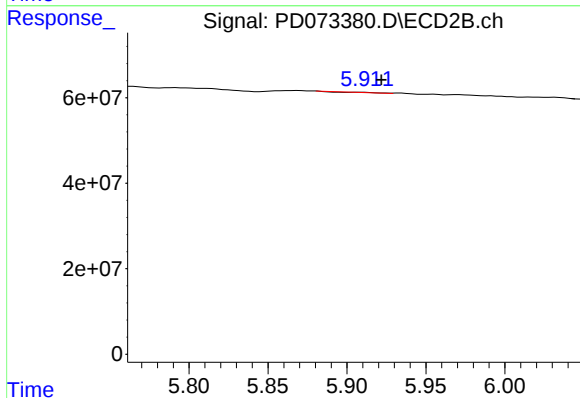
R.T.: 5.138 min
Delta R.T.: -0.001 min
Response: 2178059
Conc: 1.30 ng/ml



#26 Chlordane-4

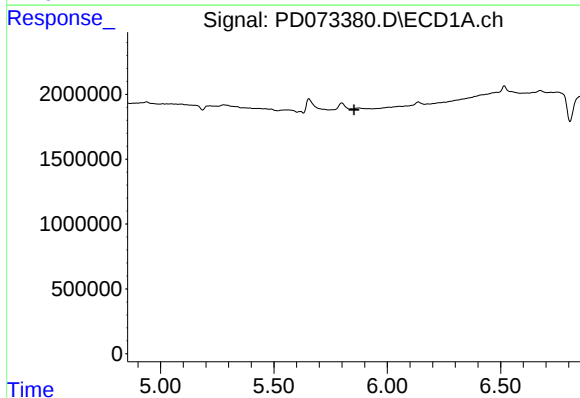
R.T.: 4.939 min
Delta R.T.: -0.017 min
Response: 395103
Conc: 1.31 ng/ml

Instrument :
ECD_D
ClientSampleId :



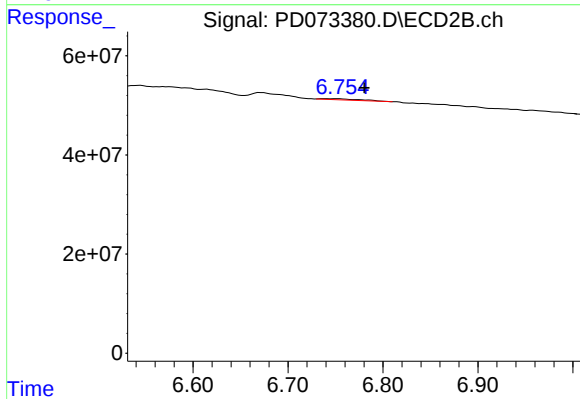
#26 Chlordane-4

R.T.: 5.908 min
Delta R.T.: -0.013 min
Response: 568689
Conc: 0.08 ng/ml



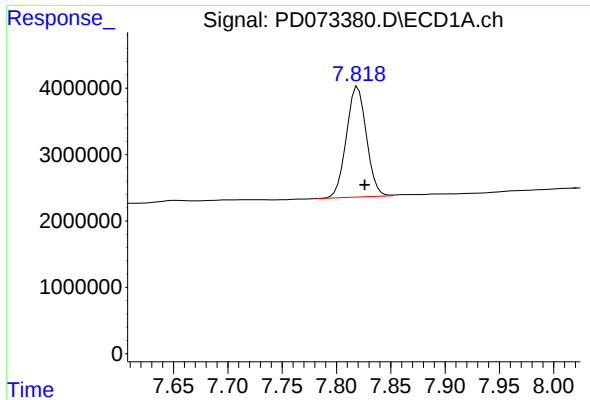
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 5.853 min
Response: 0
Conc: N.D.



#27 Chlordane-5

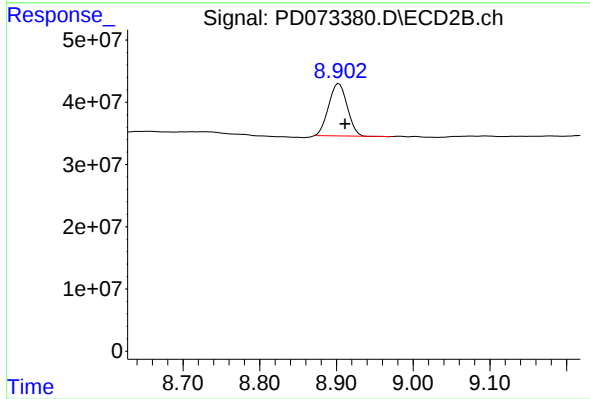
R.T.: 6.753 min
Delta R.T.: -0.027 min
Response: 4638407
Conc: 3.91 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.820 min
Delta R.T.: -0.006 min
Response: 21359445
Conc: 8.82 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.903 min
Delta R.T.: -0.008 min
Response: 141154760
Conc: 8.01 ng/ml