

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111822\
 Data File : PD073070.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2022 15:37
 Operator : AR\AJ
 Sample : N5612-11
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 05:12:52 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111722CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 17 06:19:59 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

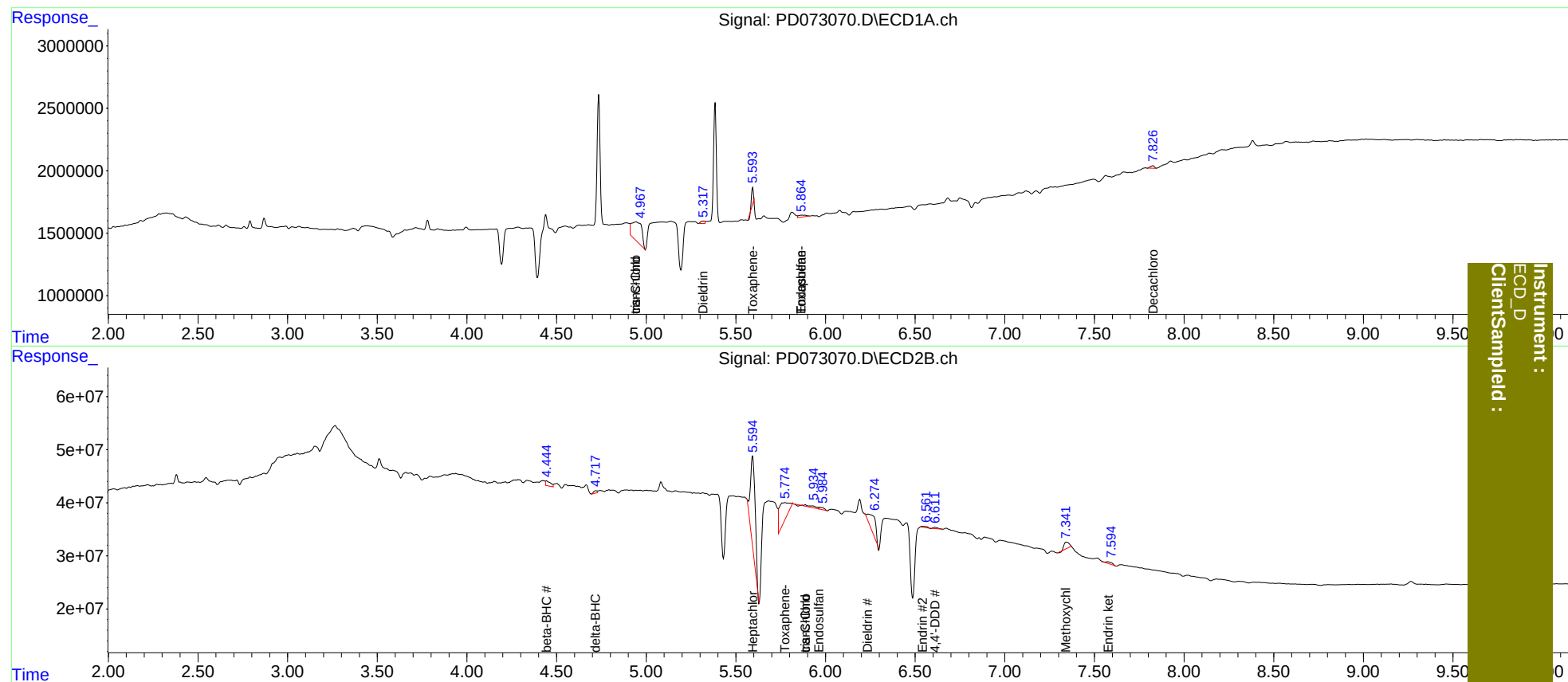
System Monitoring Compounds							
1)	SA Tetrachlo...	2.658f	0.000	170696	0	<MDL	N.D. #
27)	SA Decachlor...	7.827	8.922	299103	595592	0.131	<MDL #
Target Compounds							
2)	A alpha-BHC	0.000	3.920	0	2792142	N.D.	<MDL
3)	MA gamma-BHC...	0.000	4.262	0	5272911	N.D.	<MDL
4)	MA Heptachlor	0.000	4.810	0	3903351	N.D.	<MDL
5)	MB Aldrin	0.000	5.165	0	960797	N.D.	<MDL
6)	B beta-BHC	0.000	4.445f	0	18287694	N.D.	0.684
7)	B delta-BHC	0.000	4.720	0	5735595	N.D.	0.105
8)	B Heptachlo...	0.000	5.594	0	325.0E6	N.D.	9.616
9)	A Endosulfan I	0.000	5.968	0	8756024	N.D.	0.301
10)	B trans-Chl...	4.943f	5.888f	6236954	11731791	2.024	0.371 #
11)	B cis-Chlor...	4.943	5.888f	6236954	11731791	1.992	0.370 #
13)	MA Dieldrin	5.318	6.238	307611	78930707	0.100	2.619 #
14)	MA Endrin	5.554	6.544f	43790	4795951	<MDL	0.194 #
15)	B Endosulfa...	5.868	6.778f	480211	1000074	0.178	<MDL #
16)	A 4,4'-DDD	5.657f	6.612	222233	4145498	<MDL	0.181 #
17)	MA 4,4'-DDT	0.000	6.888f	0	1267534	N.D.	<MDL
18)	B Endrin al...	6.079f	6.857	93640	-767037	<MDL	N.D. #
19)	B Endosulfa...	6.283	0.000	36484	0	<MDL	N.D. #
20)	A Methoxychlor	0.000	7.344f	0	21959951	N.D.	2.354
21)	B Endrin ke...	0.000	7.575	0	7034921	N.D.	0.315
22)	Toxaphene-1	0.000	5.775	0	142.1E6	N.D.	1209.240
23)	Toxaphene-2	5.594	6.118	874772	-504604	55.942	N.D. #
24)	Toxaphene-3	5.868	6.975	480211	-5575644	22.341	N.D. #

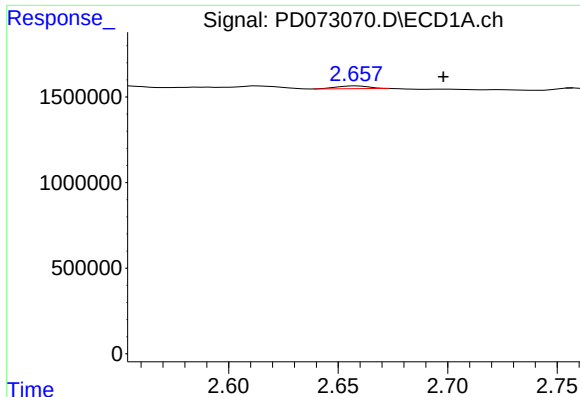
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111822\
Data File : PD073070.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Nov 2022 15:37
Operator : AR\AJ
Sample : N5612-11
Misc :
ALS Vial : 22 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 18 05:12:52 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111722CLP.M
Quant Title : GC Extractables
QLast Update : Thu Nov 17 06:19:59 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

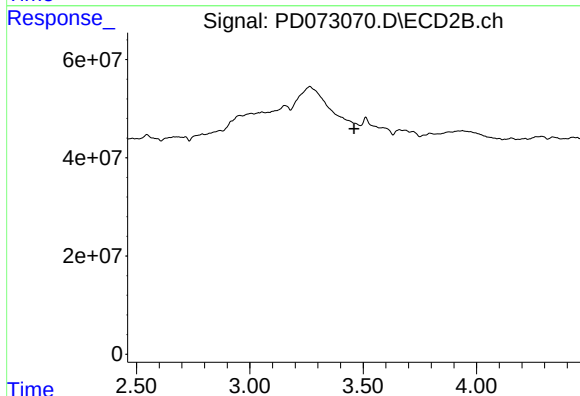




#1 Tetrachloro-m-xylene

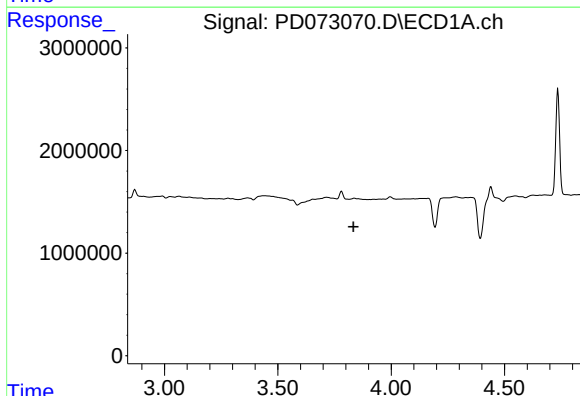
R.T.: 2.658 min
Delta R.T.: -0.040 min
Response: 170696
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



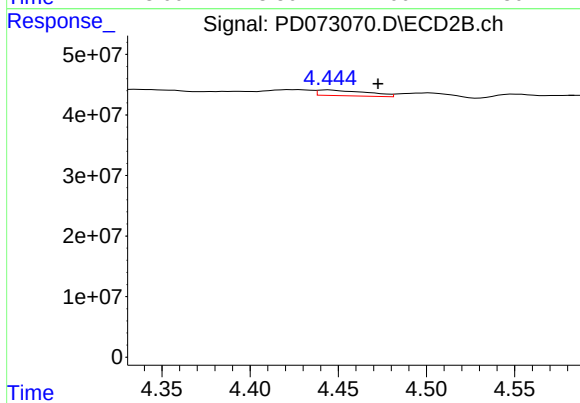
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.459 min
Response: 0
Conc: N.D.



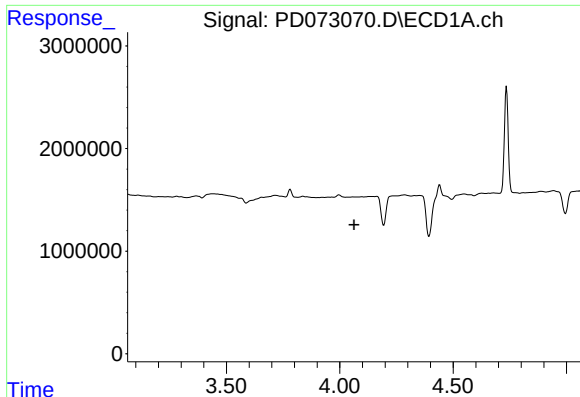
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 3.834 min
Response: 0
Conc: N.D.



#6 beta-BHC

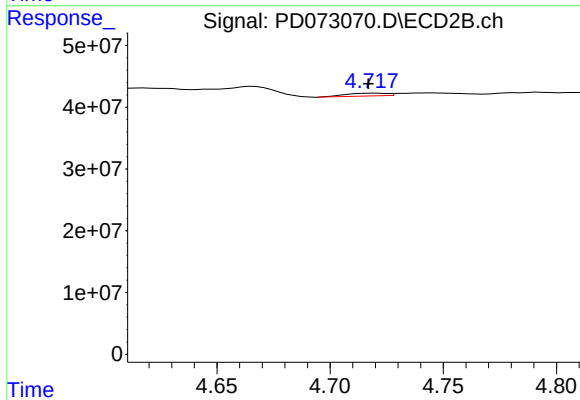
R.T.: 4.445 min
Delta R.T.: -0.028 min
Response: 18287694
Conc: 0.68 ng/ml



#7 delta-BHC

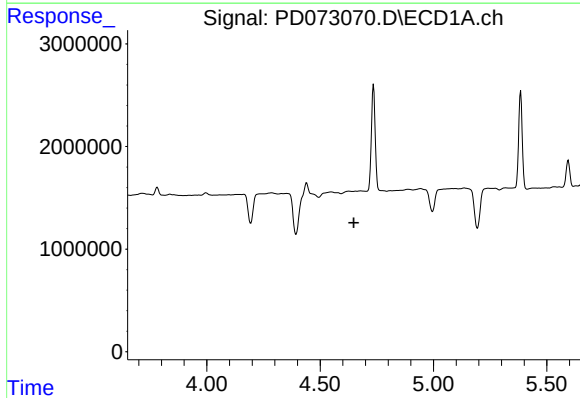
R.T.: 0.000 min
Exp R.T. : 4.064 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



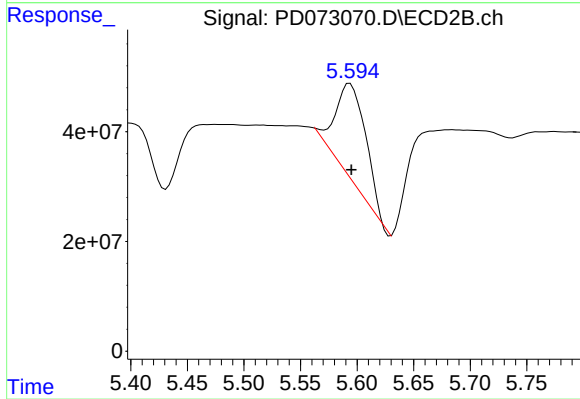
#7 delta-BHC

R.T.: 4.720 min
Delta R.T.: 0.003 min
Response: 5735595
Conc: 0.11 ng/ml



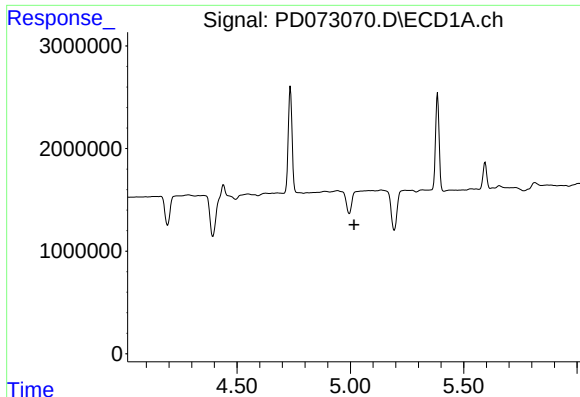
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.649 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

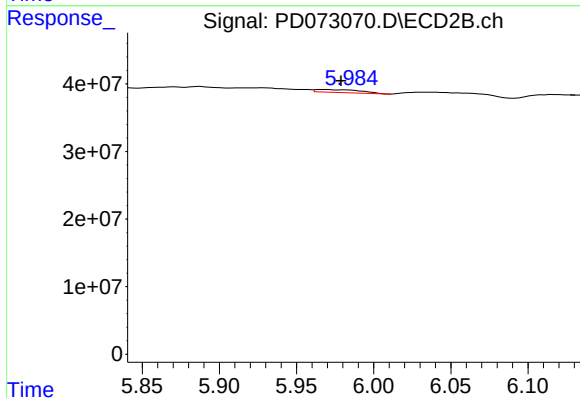
R.T.: 5.594 min
Delta R.T.: -0.001 min
Response: 325027946
Conc: 9.62 ng/ml



#9 Endosulfan I

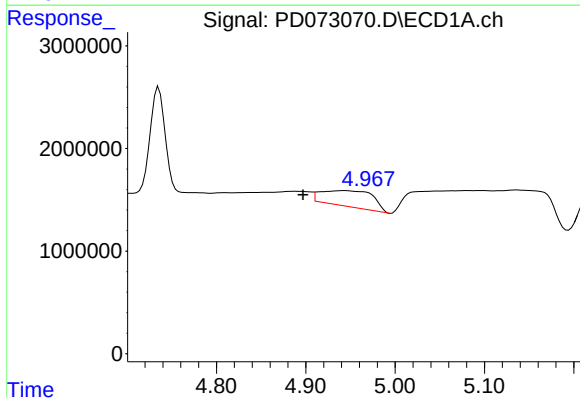
R.T.: 0.000 min
Exp R.T.: 5.017 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



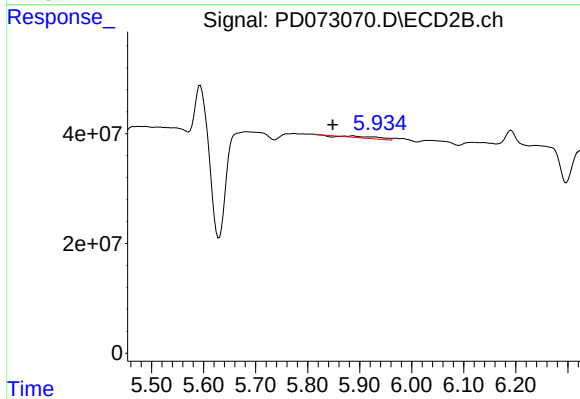
#9 Endosulfan I

R.T.: 5.968 min
Delta R.T.: -0.011 min
Response: 8756024
Conc: 0.30 ng/ml



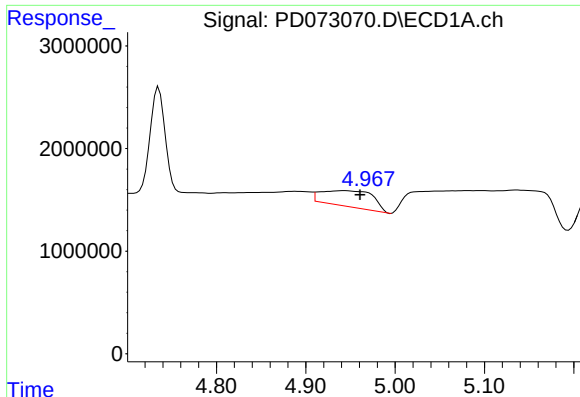
#10 trans-Chlordane

R.T.: 4.943 min
Delta R.T.: 0.047 min
Response: 6236954
Conc: 2.02 ng/ml



#10 trans-Chlordane

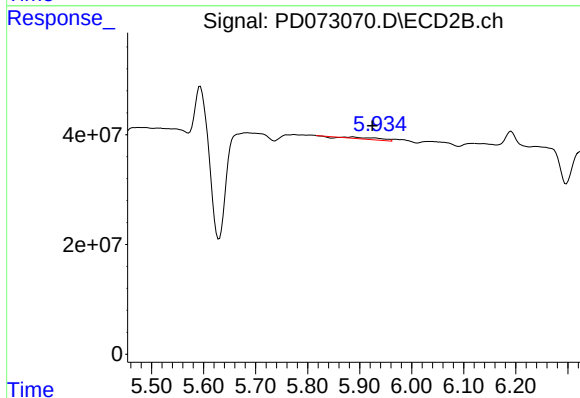
R.T.: 5.888 min
Delta R.T.: 0.040 min
Response: 11731791
Conc: 0.37 ng/ml



#11 cis-Chlordane

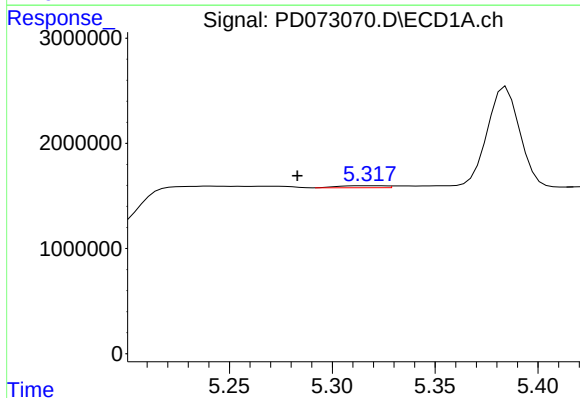
R.T.: 4.943 min
Delta R.T.: -0.017 min
Response: 6236954
Conc: 1.99 ng/ml

Instrument :
ECD_D
ClientSampleId :



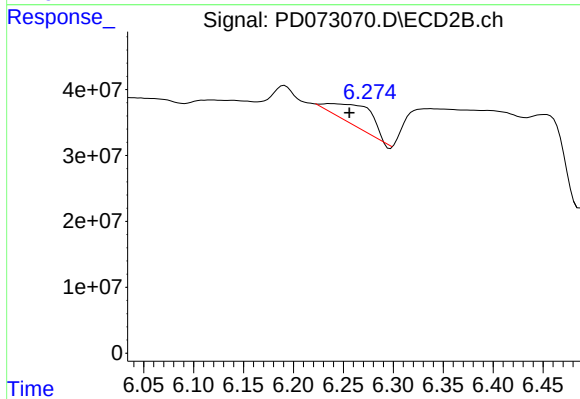
#11 cis-Chlordane

R.T.: 5.888 min
Delta R.T.: -0.037 min
Response: 11731791
Conc: 0.37 ng/ml



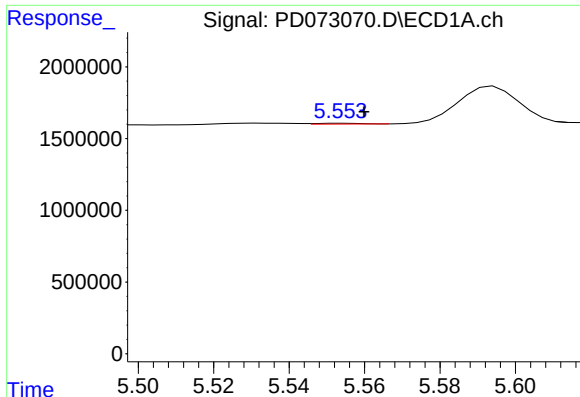
#13 Dieldrin

R.T.: 5.318 min
Delta R.T.: 0.035 min
Response: 307611
Conc: 0.10 ng/ml



#13 Dieldrin

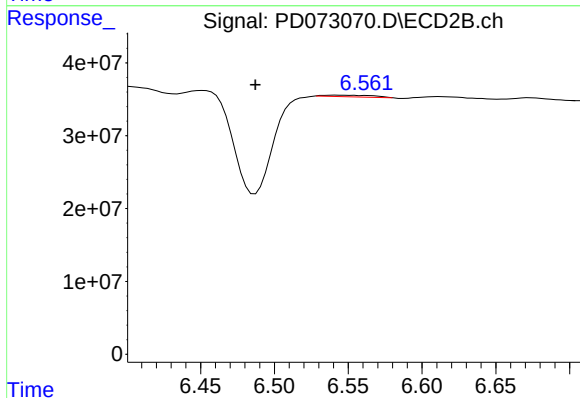
R.T.: 6.238 min
Delta R.T.: -0.018 min
Response: 78930707
Conc: 2.62 ng/ml



#14 Endrin

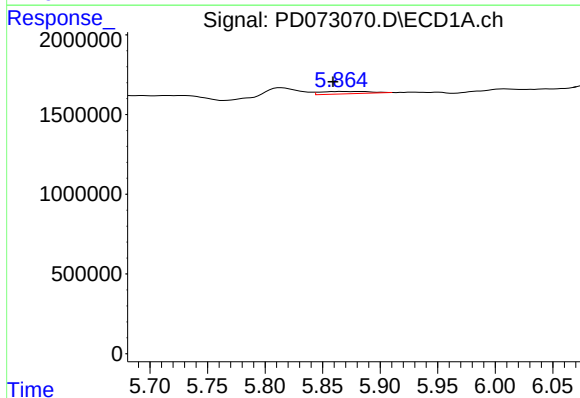
R.T.: 5.554 min
Delta R.T.: -0.006 min
Response: 43790
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



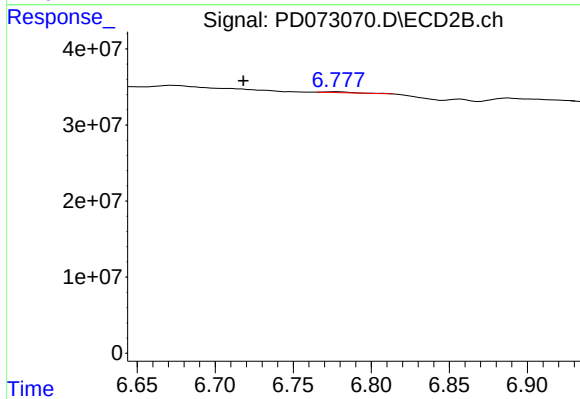
#14 Endrin

R.T.: 6.544 min
Delta R.T.: 0.056 min
Response: 4795951
Conc: 0.19 ng/ml



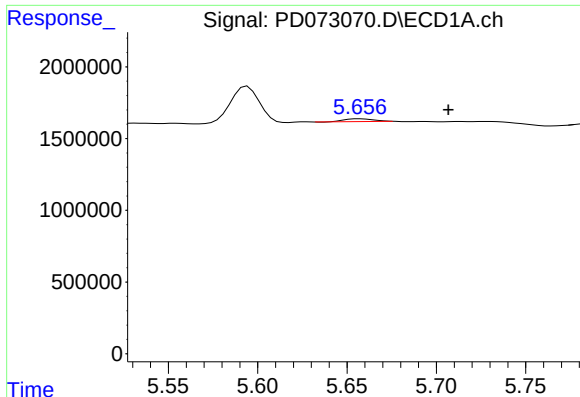
#15 Endosulfan II

R.T.: 5.868 min
Delta R.T.: 0.009 min
Response: 480211
Conc: 0.18 ng/ml



#15 Endosulfan II

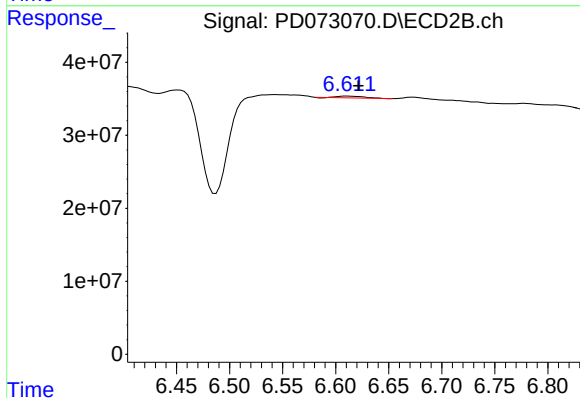
R.T.: 6.778 min
Delta R.T.: 0.060 min
Response: 1000074
Conc: N.D.



#16 4,4'-DDD

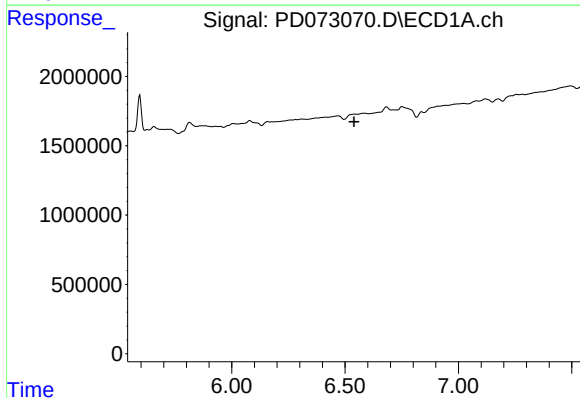
R.T.: 5.657 min
Delta R.T.: -0.049 min
Response: 222233
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



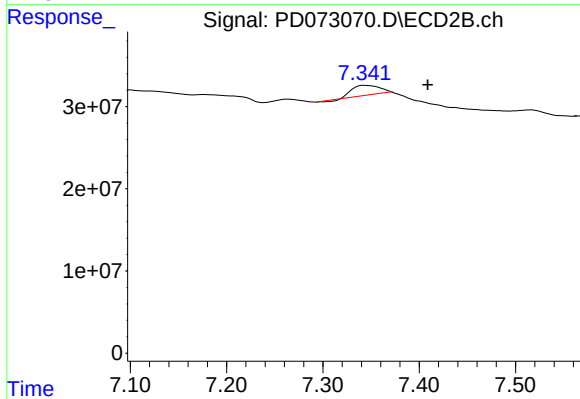
#16 4,4'-DDD

R.T.: 6.612 min
Delta R.T.: -0.010 min
Response: 4145498
Conc: 0.18 ng/ml



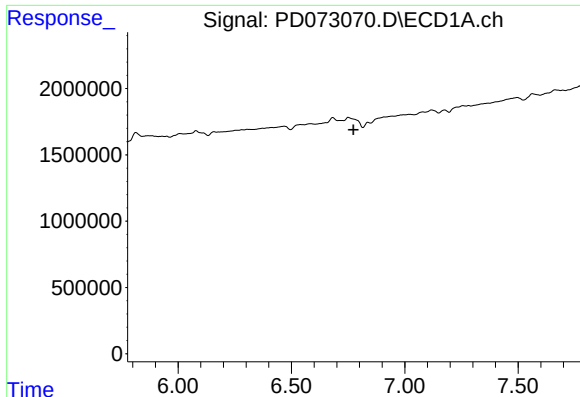
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.539 min
Response: 0
Conc: N.D.



#20 Methoxychlor

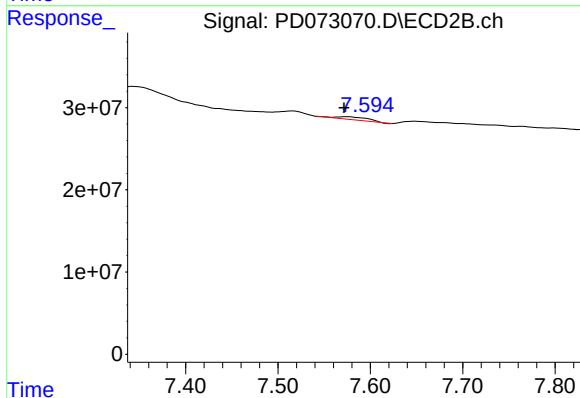
R.T.: 7.344 min
Delta R.T.: -0.065 min
Response: 21959951
Conc: 2.35 ng/ml



#21 Endrin ketone

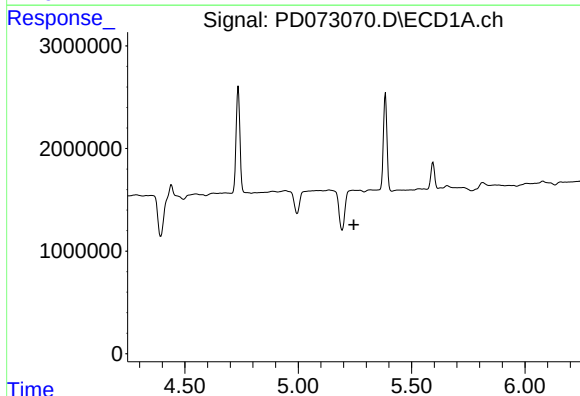
R.T.: 0.000 min
Exp R.T.: 6.774 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



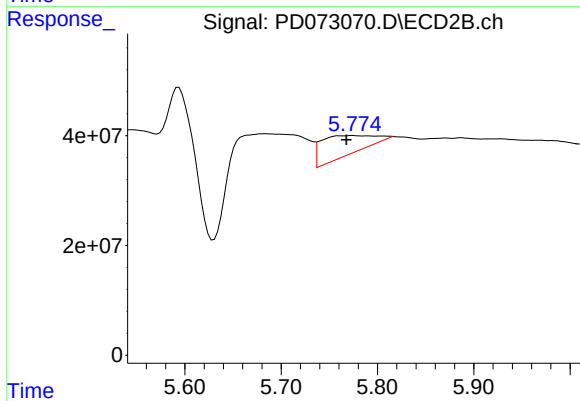
#21 Endrin ketone

R.T.: 7.575 min
Delta R.T.: 0.004 min
Response: 7034921
Conc: 0.32 ng/ml



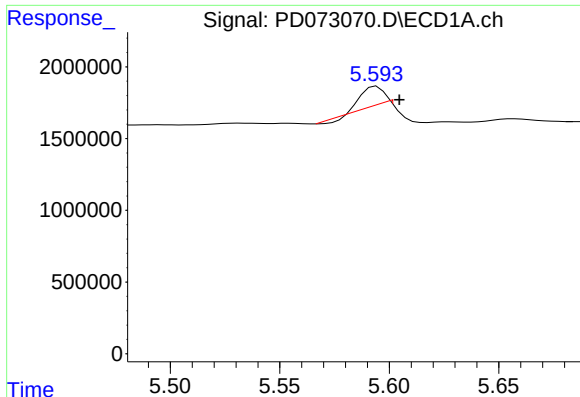
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.246 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

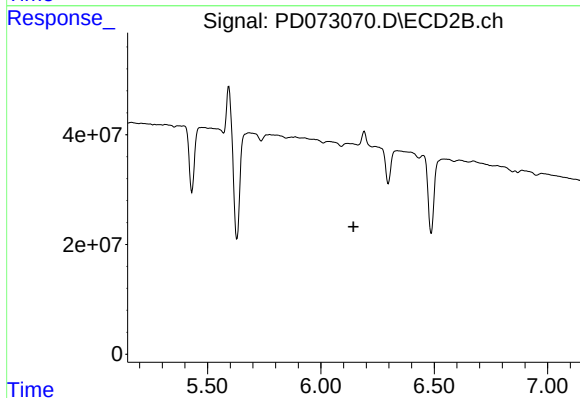
R.T.: 5.775 min
Delta R.T.: 0.007 min
Response: 142095439
Conc: 1209.24 ng/ml



#23 Toxaphene-2

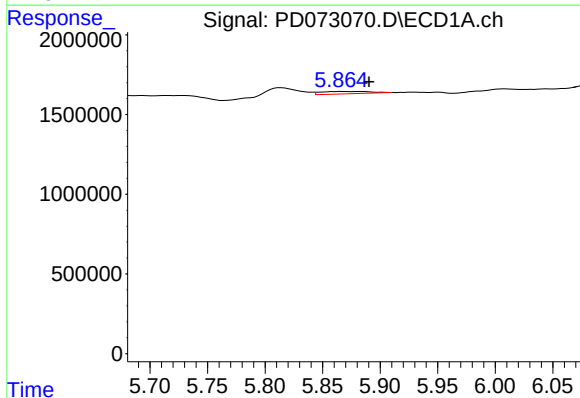
R.T.: 5.594 min
Delta R.T.: -0.010 min
Response: 874772
Conc: 55.94 ng/ml

Instrument :
ECD_D
ClientSampleId :



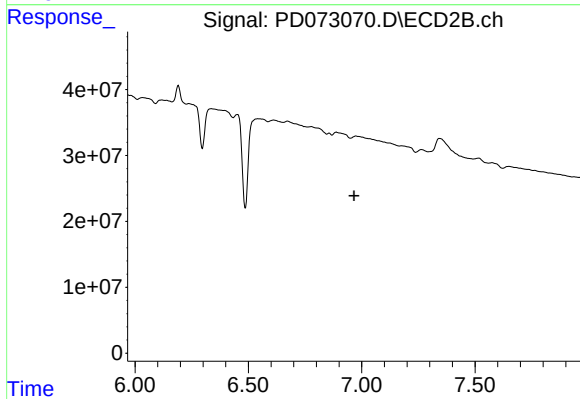
#23 Toxaphene-2

R.T.: 6.118 min
Delta R.T.: -0.026 min
Response: -504604
Conc: N.D.



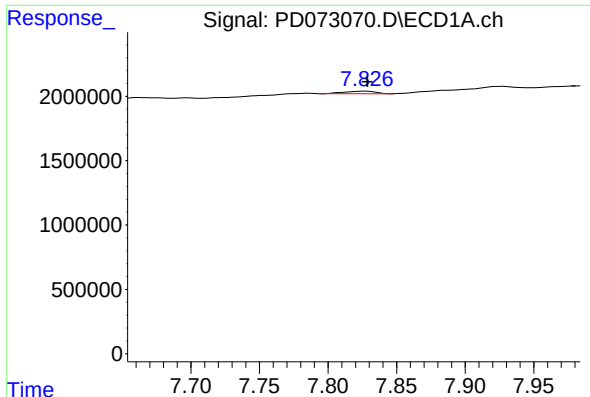
#24 Toxaphene-3

R.T.: 5.868 min
Delta R.T.: -0.022 min
Response: 480211
Conc: 22.34 ng/ml



#24 Toxaphene-3

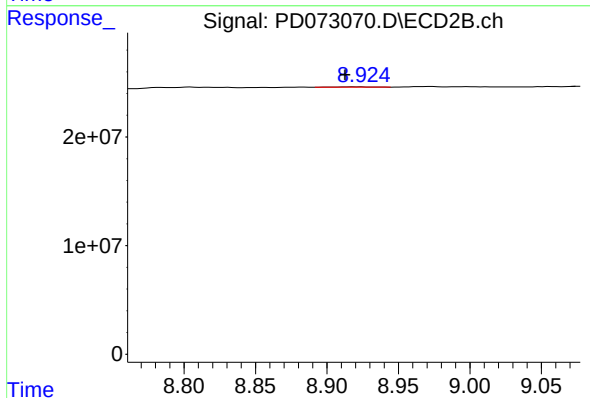
R.T.: 6.975 min
Delta R.T.: 0.008 min
Response: -5575644
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.827 min
Delta R.T.: -0.002 min
Response: 299103
Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.922 min
Delta R.T.: 0.010 min
Response: 595592
Conc: N.D.