

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101722\
 Data File : PD072468.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2022 20:12
 Operator : AR\AJ
 Sample : N4984-01
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 06:26:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101722CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 18 06:21:39 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

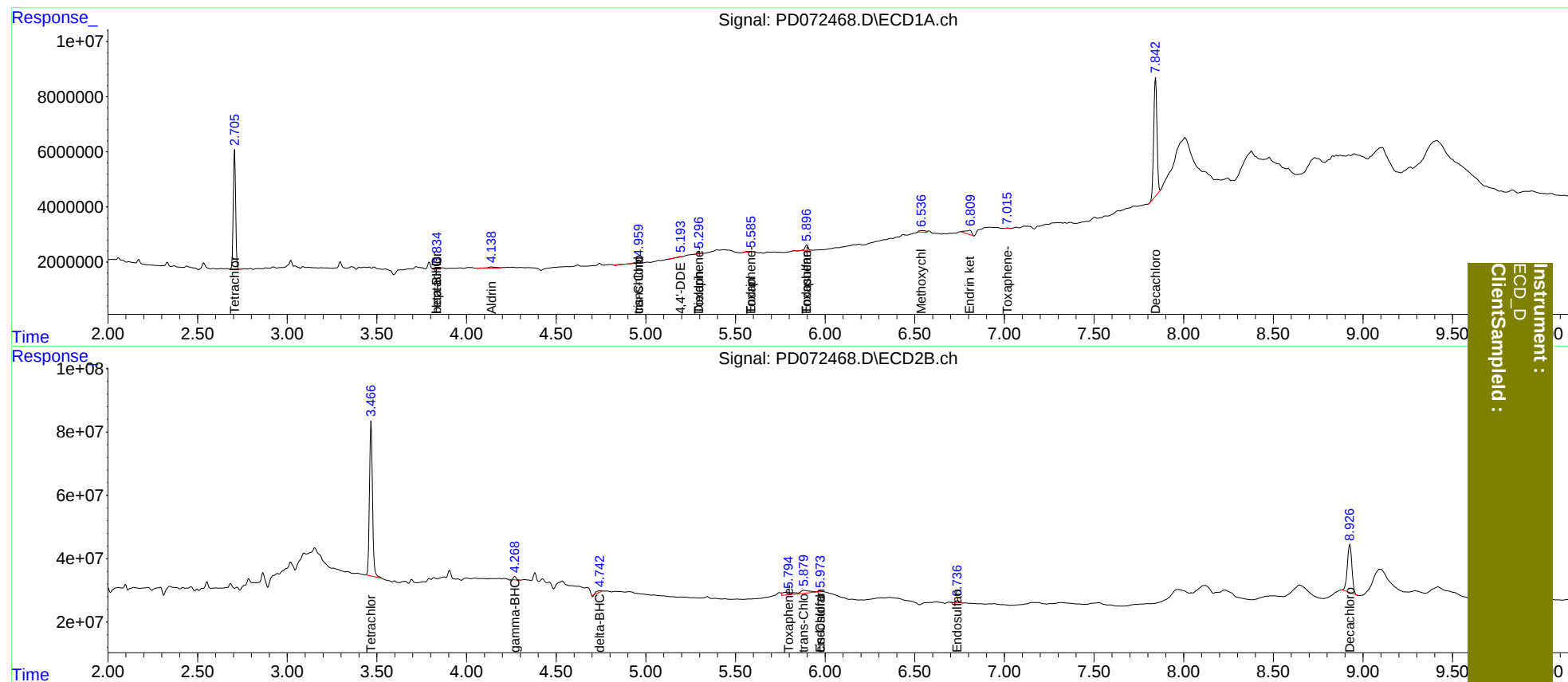
System Monitoring Compounds							
1)	SA Tetrachlo...	2.707	3.468	39755473	571.3E6	15.592	15.209
27)	SA Decachlor...	7.843	8.927	53842885	269.3E6	26.899	29.915
Target Compounds							
2)	A alpha-BHC	3.191	0.000	80784	0	<MDL	N.D. #
3)	MA gamma-BHC...	0.000	4.269	0	10122367	N.D.	0.243
4)	MA Heptachlor	3.836f	0.000	420651	0	0.122	N.D. #
5)	MB Aldrin	4.140	0.000	1372580	0	0.405	N.D. #
6)	B beta-BHC	3.836	0.000	420651	0	0.263	N.D. #
7)	B delta-BHC	0.000	4.744	0	10489485	N.D.	0.329
9)	A Endosulfan I	5.072f	5.974	-318627	3280016	N.D.	0.204
10)	B trans-Chl...	4.961f	5.880	1320138	29450087	0.425	1.574 #
11)	B cis-Chlor...	4.961	5.974f	1320138	3280016	0.437	0.183 #
12)	B 4,4'-DDE	5.196	0.000	337604	0	0.116	N.D. #
13)	MA Dieldrin	5.299	0.000	459502	0	0.157	N.D. #
14)	MA Endrin	5.586	0.000	561024	0	0.219	N.D. #
15)	B Endosulfa...	5.898	6.737	2439107	8399199	1.013	0.658 #
17)	MA 4,4'-DDT	5.972	0.000	42446	0	<MDL	N.D. #
20)	A Methoxychlor	6.536	0.000	1363429	0	1.142	N.D. #
21)	B Endrin ke...	6.808	0.000	3584118	0	1.258	N.D. #
22)	Toxaphene-1	5.299f	5.795	459502	35753002	33.915	559.701 #
23)	Toxaphene-2	5.586	0.000	561024	0	41.022	N.D. #
24)	Toxaphene-3	5.898	0.000	2439107	0	134.062	N.D. #
26)	Toxaphene-5	7.017f	0.000	136973	0	3.336	N.D. #

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

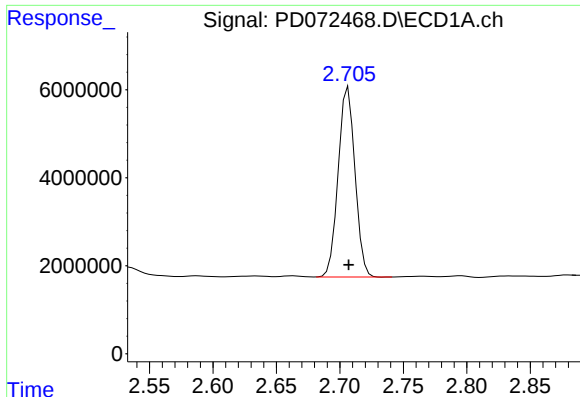
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101722\
Data File : PD072468.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Oct 2022 20:12
Operator : AR\AJ
Sample : N4984-01
Misc :
ALS Vial : 27 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 18 06:26:29 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101722CLP.M
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



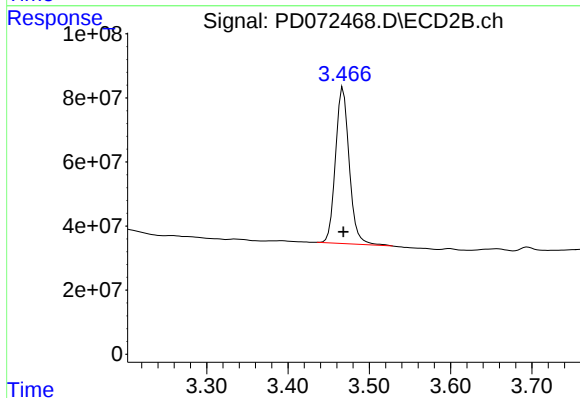
Instrument :
ECD_D
ClientSampled :



#1 Tetrachloro-m-xylene

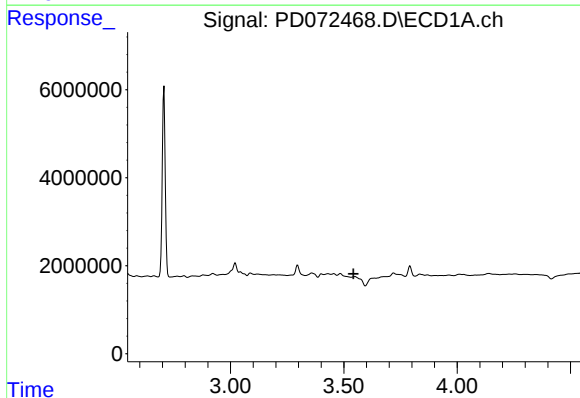
R.T.: 2.707 min
Delta R.T.: 0.000 min
Response: 39755473
Conc: 15.59 ng/ml

Instrument :
ECD_D
ClientSampleId :



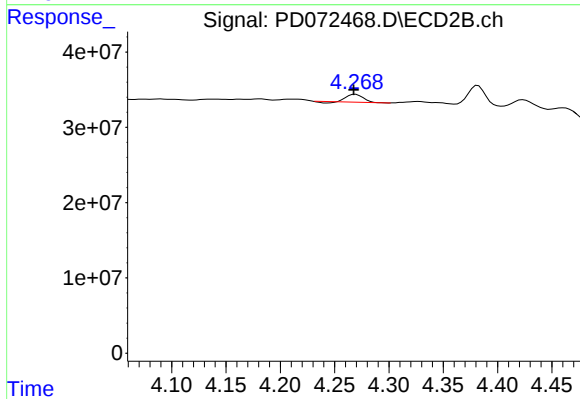
#1 Tetrachloro-m-xylene

R.T.: 3.468 min
Delta R.T.: 0.000 min
Response: 571254465
Conc: 15.21 ng/ml



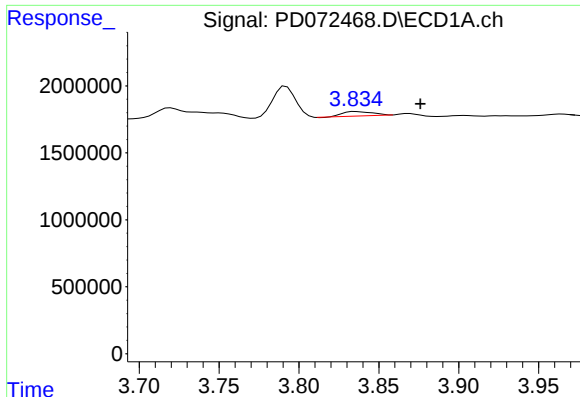
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 3.543 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

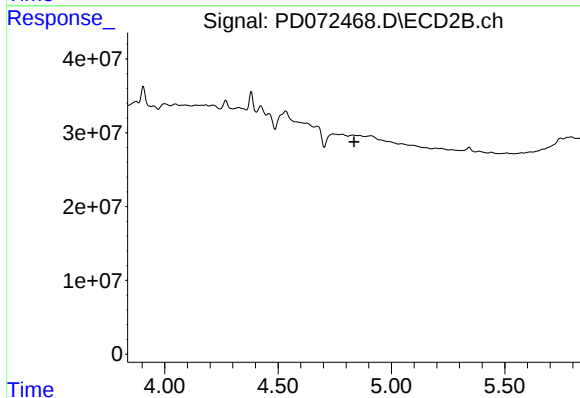
R.T.: 4.269 min
Delta R.T.: 0.002 min
Response: 10122367
Conc: 0.24 ng/ml



#4 Heptachlor

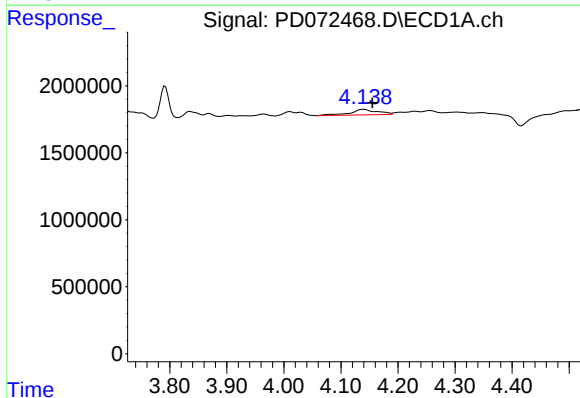
R.T.: 3.836 min
Delta R.T.: -0.040 min
Response: 420651
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



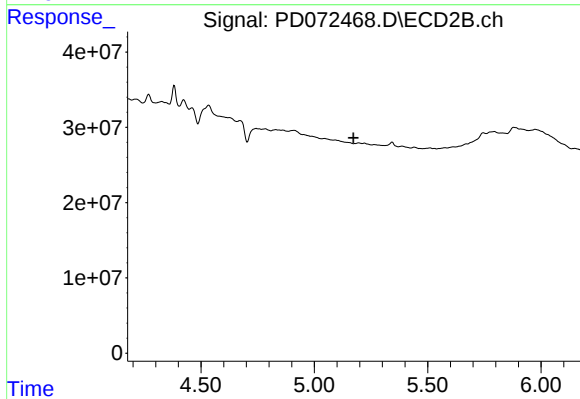
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.835 min
Response: 0
Conc: N.D.



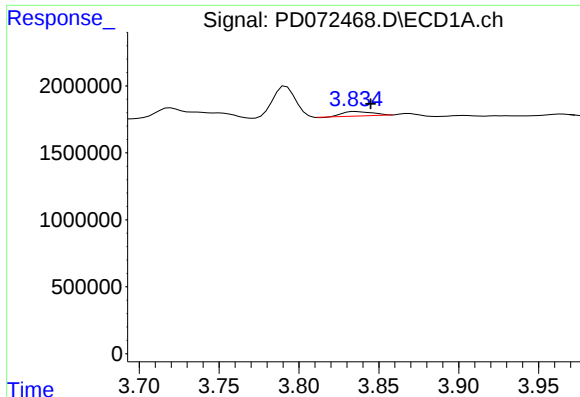
#5 Aldrin

R.T.: 4.140 min
Delta R.T.: -0.015 min
Response: 1372580
Conc: 0.41 ng/ml



#5 Aldrin

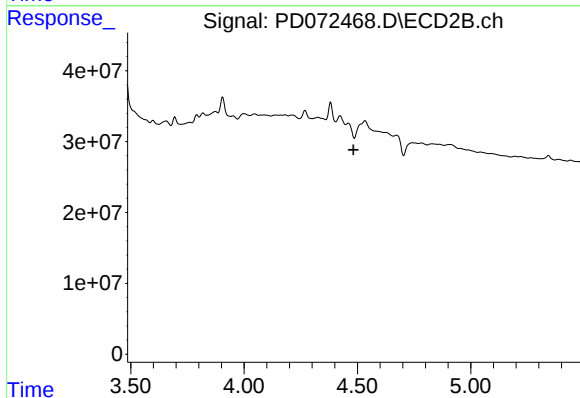
R.T.: 0.000 min
Exp R.T. : 5.173 min
Response: 0
Conc: N.D.



#6 beta-BHC

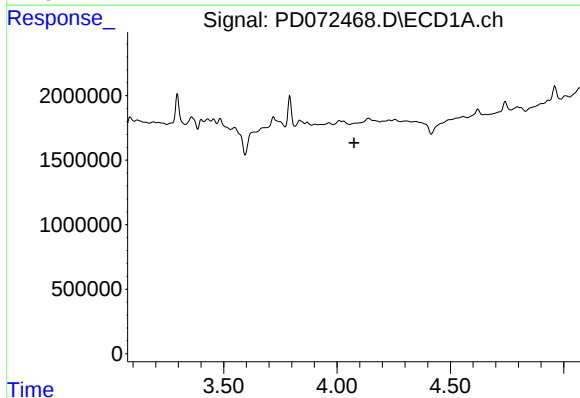
R.T.: 3.836 min
Delta R.T.: -0.009 min
Response: 420651
Conc: 0.26 ng/ml

Instrument :
ECD_D
ClientSampleId :



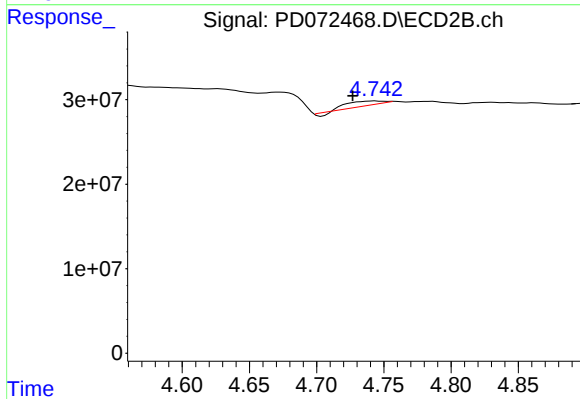
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.483 min
Response: 0
Conc: N.D.



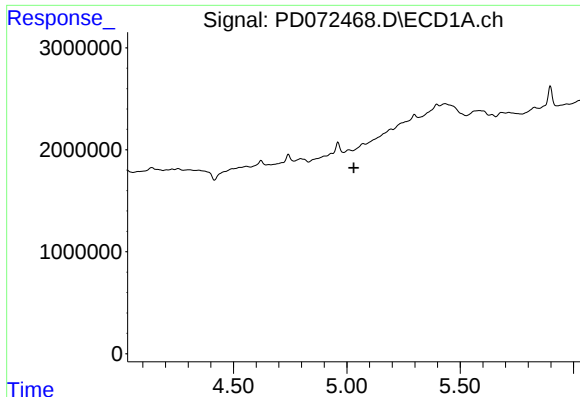
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.075 min
Response: 0
Conc: N.D.



#7 delta-BHC

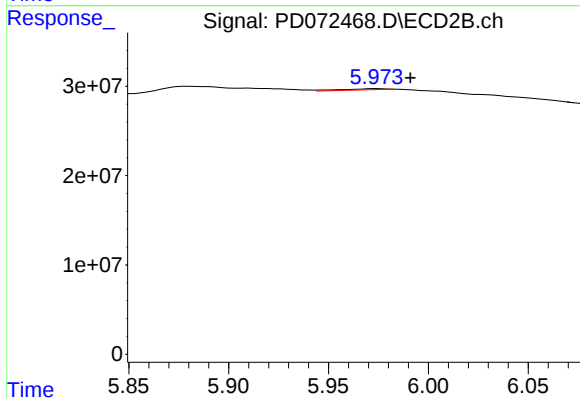
R.T.: 4.744 min
Delta R.T.: 0.017 min
Response: 10489485
Conc: 0.33 ng/ml



#9 Endosulfan I

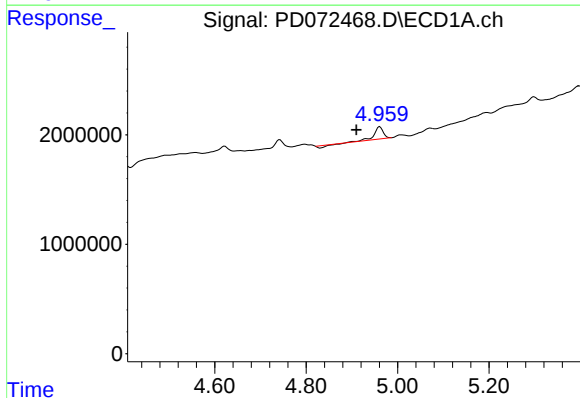
R.T.: 5.072 min
Delta R.T.: 0.041 min
Response: -318627
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



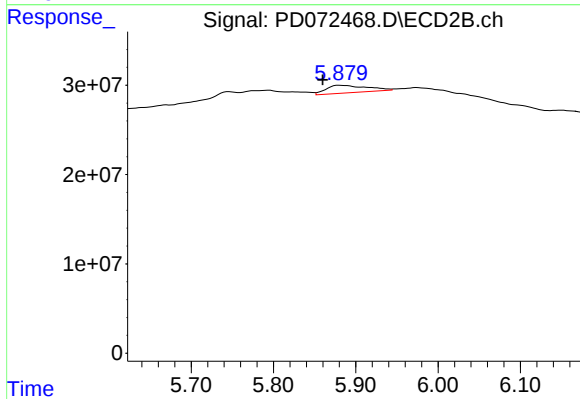
#9 Endosulfan I

R.T.: 5.974 min
Delta R.T.: -0.017 min
Response: 3280016
Conc: 0.20 ng/ml



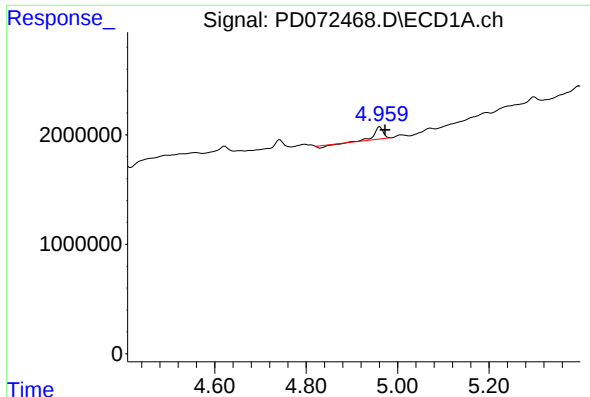
#10 trans-Chlordane

R.T.: 4.961 min
Delta R.T.: 0.052 min
Response: 1320138
Conc: 0.42 ng/ml



#10 trans-Chlordane

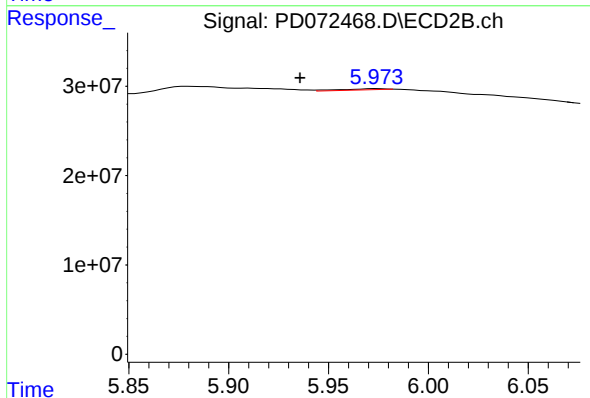
R.T.: 5.880 min
Delta R.T.: 0.021 min
Response: 29450087
Conc: 1.57 ng/ml



#11 cis-Chlordane

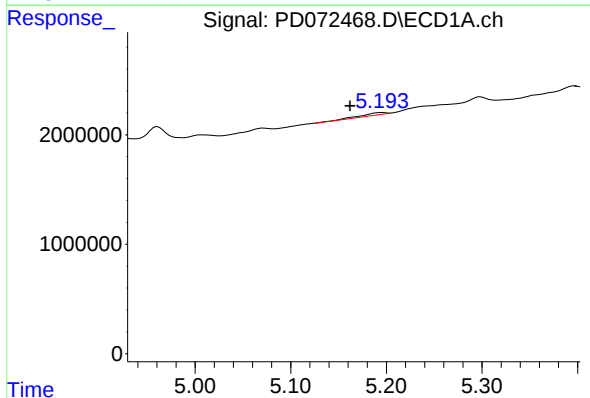
R.T.: 4.961 min
Delta R.T.: -0.012 min
Response: 1320138
Conc: 0.44 ng/ml

Instrument :
ECD_D
ClientSampleId :



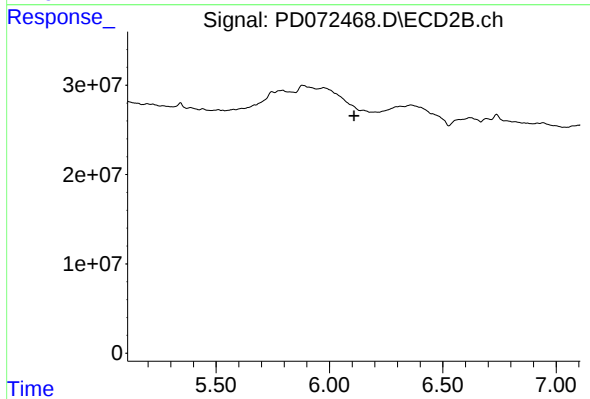
#11 cis-Chlordane

R.T.: 5.974 min
Delta R.T.: 0.039 min
Response: 3280016
Conc: 0.18 ng/ml



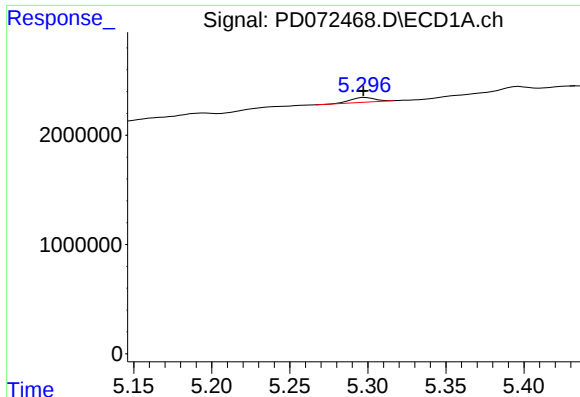
#12 4,4'-DDE

R.T.: 5.196 min
Delta R.T.: 0.034 min
Response: 337604
Conc: 0.12 ng/ml



#12 4,4'-DDE

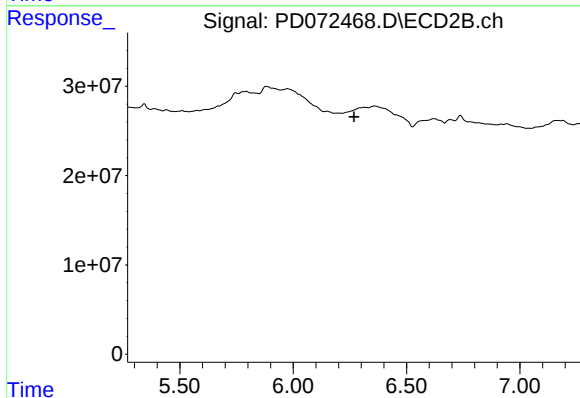
R.T.: 0.000 min
Exp R.T.: 6.109 min
Response: 0
Conc: N.D.



#13 Dieldrin

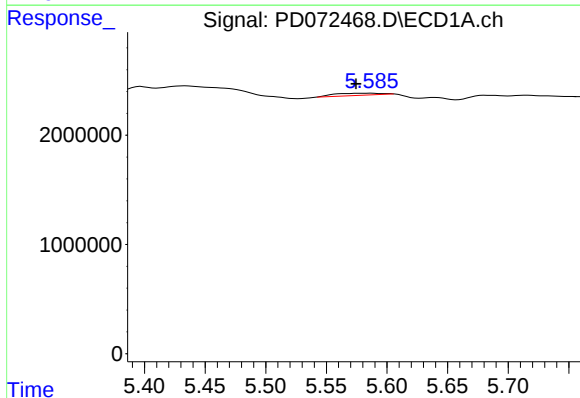
R.T.: 5.299 min
Delta R.T.: 0.001 min
Response: 459502
Conc: 0.16 ng/ml

Instrument :
ECD_D
ClientSampleId :



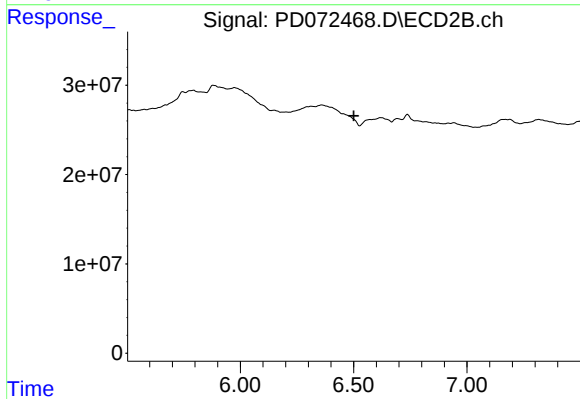
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.268 min
Response: 0
Conc: N.D.



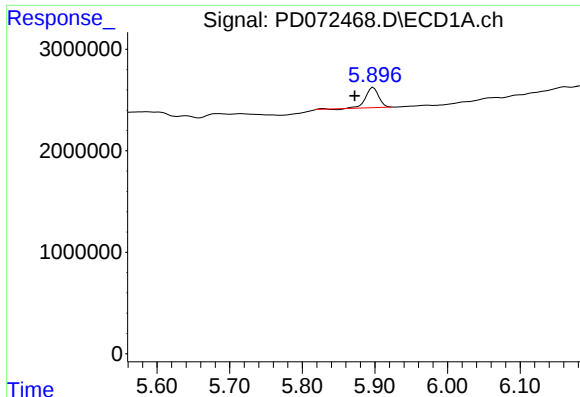
#14 Endrin

R.T.: 5.586 min
Delta R.T.: 0.011 min
Response: 561024
Conc: 0.22 ng/ml



#14 Endrin

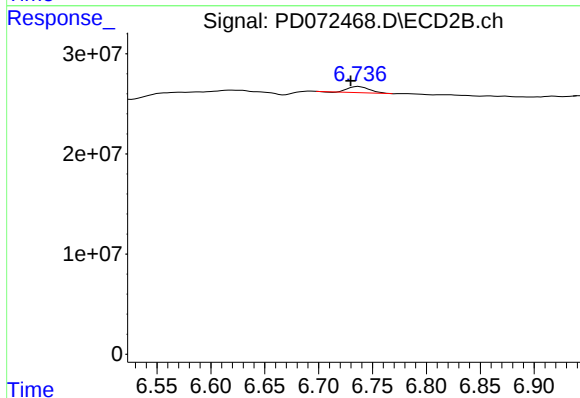
R.T.: 0.000 min
Exp R.T. : 6.500 min
Response: 0
Conc: N.D.



#15 Endosulfan II

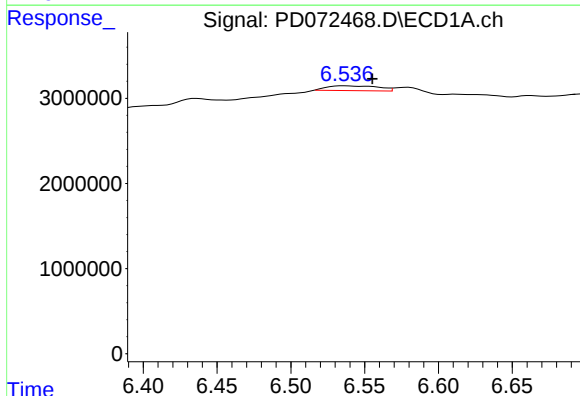
R.T.: 5.898 min
Delta R.T.: 0.026 min
Response: 2439107
Conc: 1.01 ng/ml

Instrument :
ECD_D
ClientSampleId :



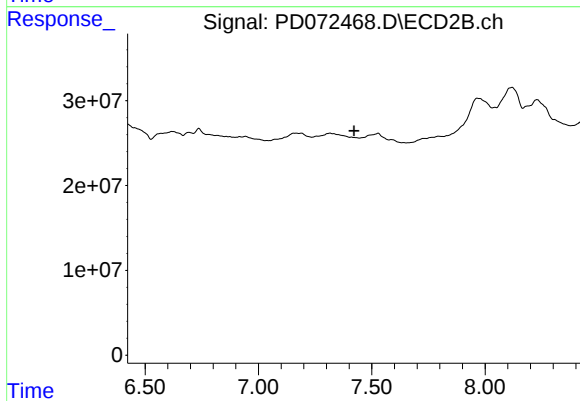
#15 Endosulfan II

R.T.: 6.737 min
Delta R.T.: 0.007 min
Response: 8399199
Conc: 0.66 ng/ml



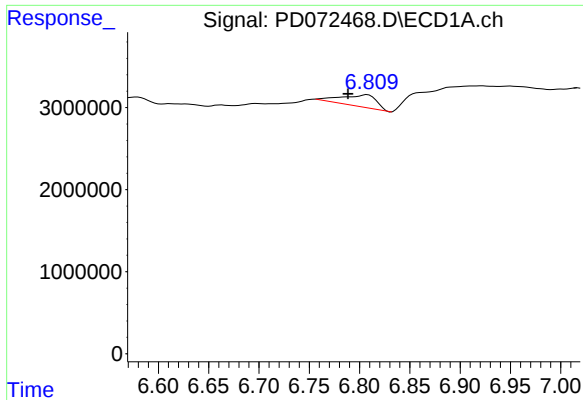
#20 Methoxychlor

R.T.: 6.536 min
Delta R.T.: -0.019 min
Response: 1363429
Conc: 1.14 ng/ml



#20 Methoxychlor

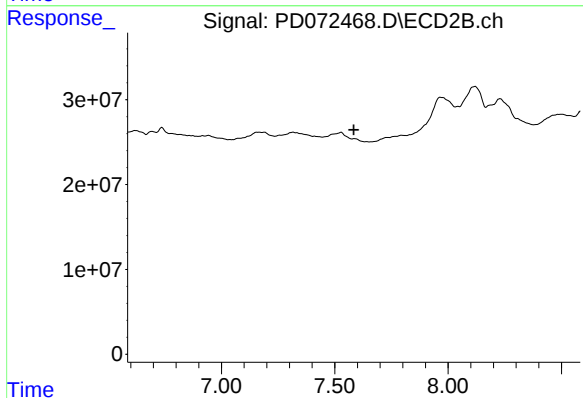
R.T.: 0.000 min
Exp R.T. : 7.422 min
Response: 0
Conc: N.D.



#21 Endrin ketone

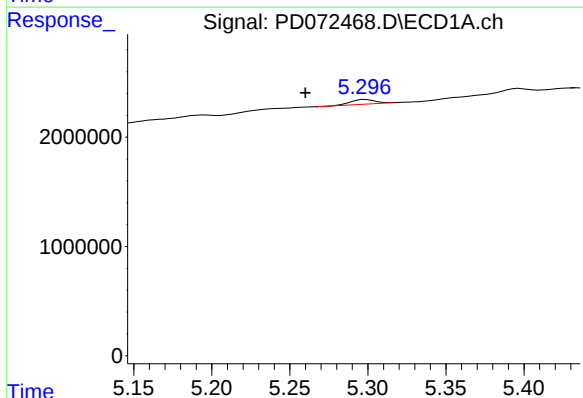
R.T.: 6.808 min
Delta R.T.: 0.019 min
Response: 3584118
Conc: 1.26 ng/ml

Instrument :
ECD_D
ClientSampleId :



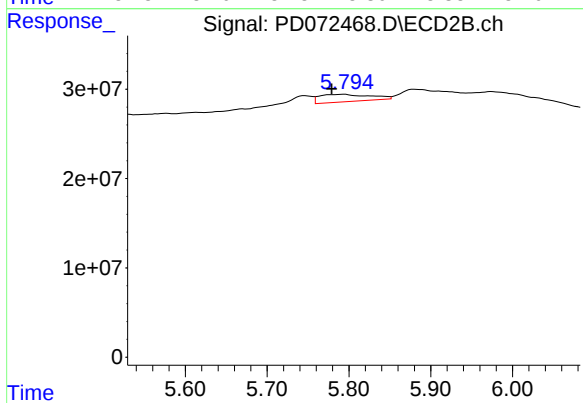
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.584 min
Response: 0
Conc: N.D.



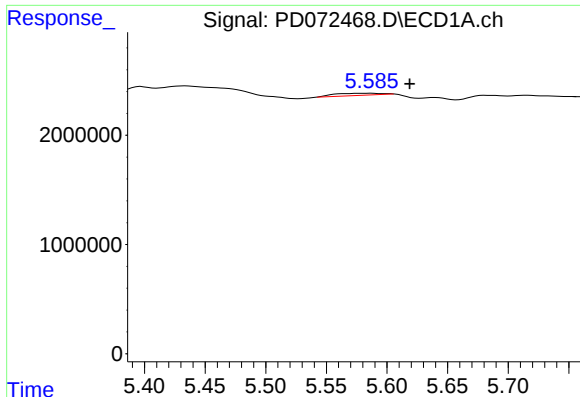
#22 Toxaphene-1

R.T.: 5.299 min
Delta R.T.: 0.038 min
Response: 459502
Conc: 33.92 ng/ml



#22 Toxaphene-1

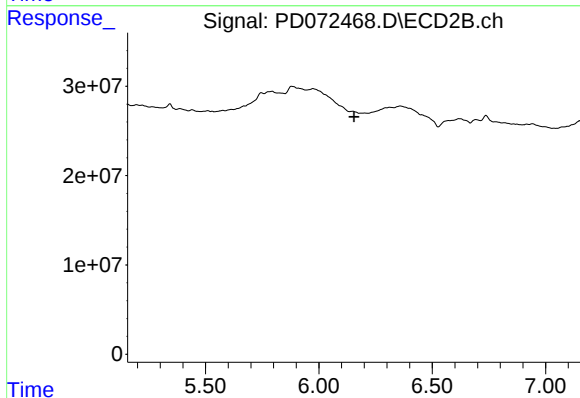
R.T.: 5.795 min
Delta R.T.: 0.016 min
Response: 35753002
Conc: 559.70 ng/ml



#23 Toxaphene-2

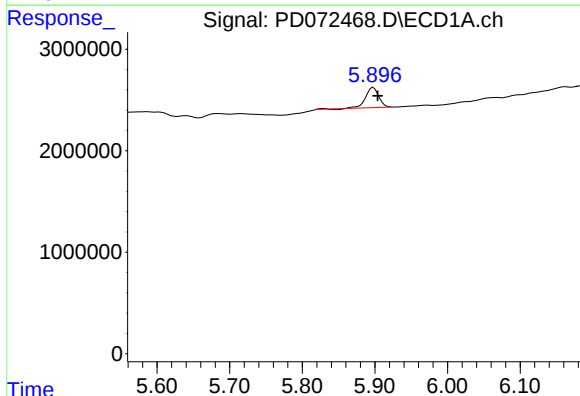
R.T.: 5.586 min
Delta R.T.: -0.033 min
Response: 561024
Conc: 41.02 ng/ml

Instrument :
ECD_D
ClientSampleId :



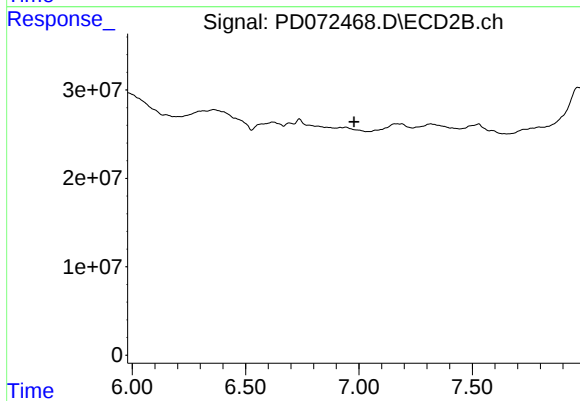
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.156 min
Response: 0
Conc: N.D.



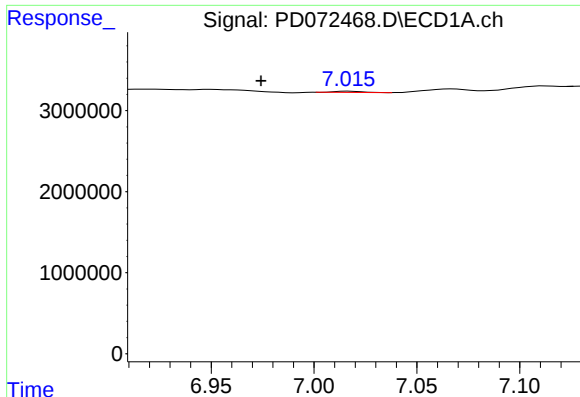
#24 Toxaphene-3

R.T.: 5.898 min
Delta R.T.: -0.006 min
Response: 2439107
Conc: 134.06 ng/ml



#24 Toxaphene-3

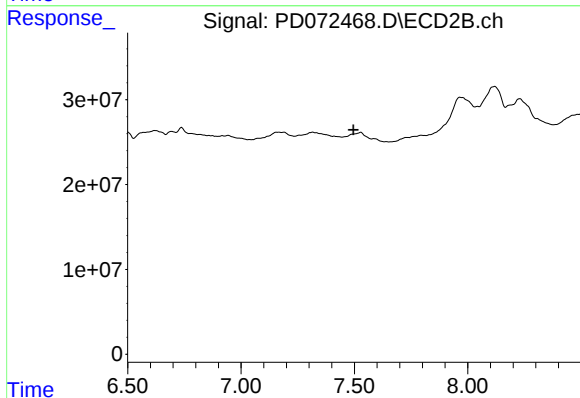
R.T.: 0.000 min
Exp R.T. : 6.978 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

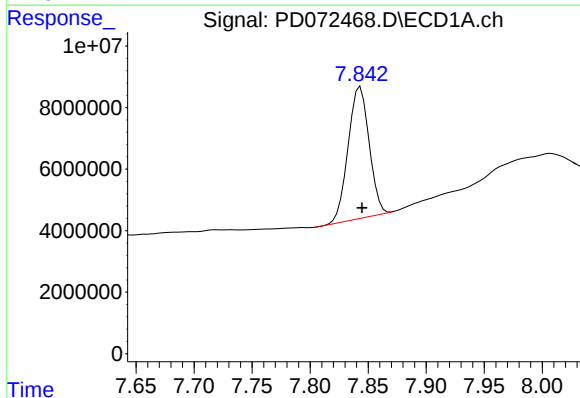
R.T.: 7.017 min
Delta R.T.: 0.043 min
Response: 136973
Conc: 3.34 ng/ml

Instrument :
ECD_D
ClientSampleId :



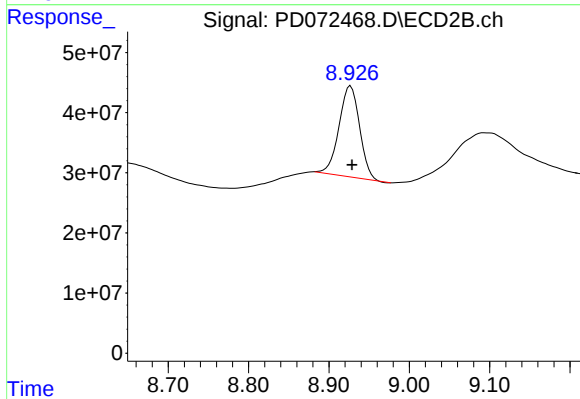
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.497 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.843 min
Delta R.T.: -0.001 min
Response: 53842885
Conc: 26.90 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.927 min
Delta R.T.: -0.002 min
Response: 269301969
Conc: 29.92 ng/ml