

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101422\
 Data File : PD072432.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2022 18:06
 Operator : AR\AJ
 Sample : N5060-12
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 00:26:18 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101122CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 12 06:06:30 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

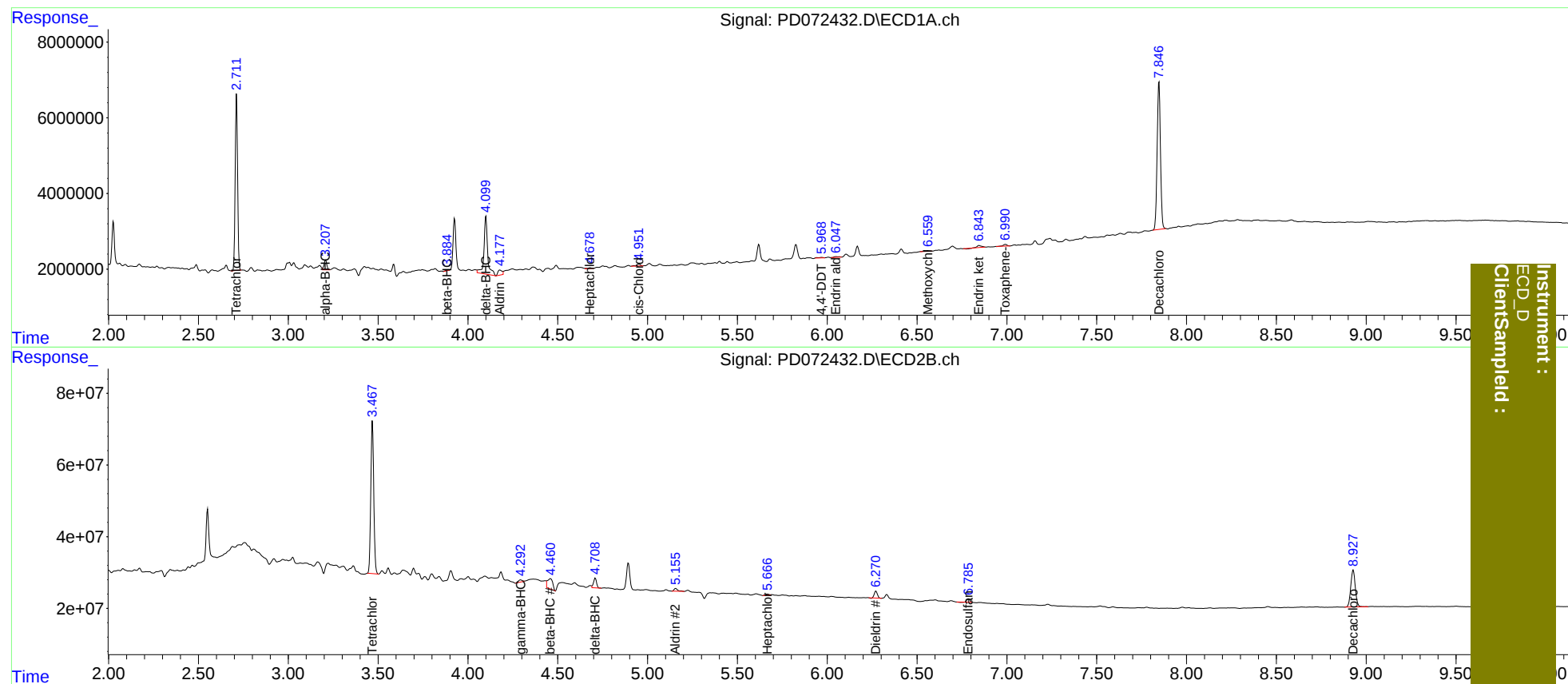
System Monitoring Compounds							
1)	SA Tetrachlo...	2.712	3.469	42985569	482.4E6	17.610	20.174
27)	SA Decachlor...	7.847	8.928	50087605	181.2E6	25.641	35.875 #
Target Compounds							
2)	A alpha-BHC	3.208	3.962f	2732148	-7115335	0.765	N.D. #
3)	MA gamma-BHC...	0.000	4.294	0	8653158	N.D.	0.333
4)	MA Heptachlor	3.886	0.000	185546	0	<MDL	N.D. #
5)	MB Aldrin	4.178	5.156	2100485	10890427	0.639	0.754
6)	B beta-BHC	3.886f	4.460f	185546	59289937	0.123	5.876 #
7)	B delta-BHC	4.100	4.709	21672435	32278291	6.422	1.702 #
8)	B Heptachlo...	4.680	5.667f	337243	4293206	0.114	0.380 #
11)	B cis-Chlor...	4.953	0.000	724618	0	0.247	N.D. #
12)	B 4,4'-DDE	5.151	0.000	171440	0	<MDL	N.D. #
13)	MA Dieldrin	0.000	6.271	0	22465208	N.D.	2.357
15)	B Endosulfa...	5.897	6.786f	-3112233	10180100	N.D.	1.409
17)	MA 4,4'-DDT	5.969	0.000	278526	0	0.129	N.D. #
18)	B Endrin al...	6.050	0.000	329704	0	0.164	N.D. #
20)	A Methoxychlor	6.559	0.000	517427	0	0.440	N.D. #
21)	B Endrin ke...	6.846f	0.000	700856	0	0.252	N.D. #
26)	Toxaphene-5	6.992	0.000	667958	0	16.679	N.D. #

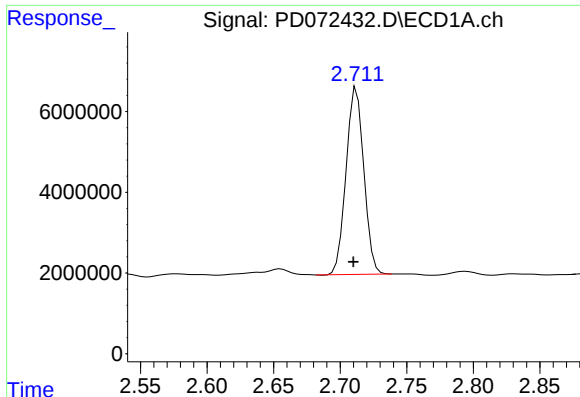
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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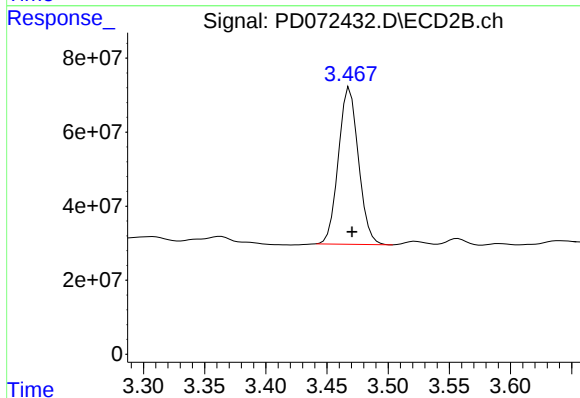




#1 Tetrachloro-m-xylene

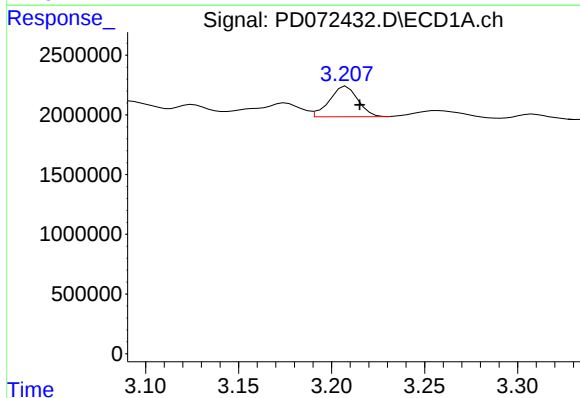
R.T.: 2.712 min
Delta R.T.: 0.002 min
Response: 42985569
Conc: 17.61 ng/ml

Instrument :
ECD_D
ClientSampleId :



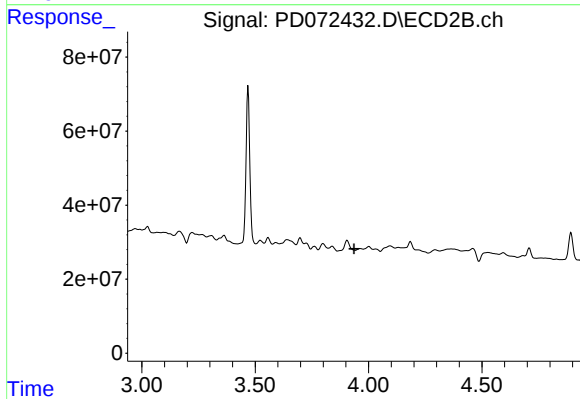
#1 Tetrachloro-m-xylene

R.T.: 3.469 min
Delta R.T.: -0.002 min
Response: 482427439
Conc: 20.17 ng/ml



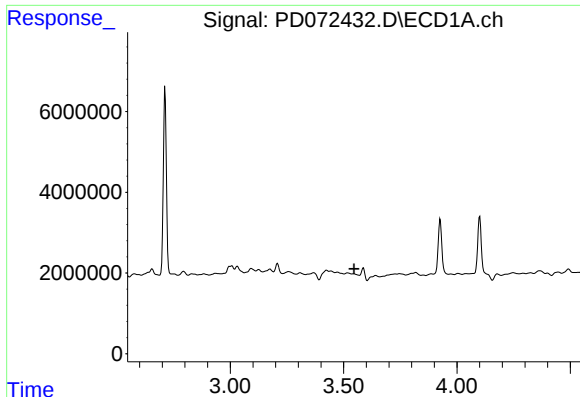
#2 alpha-BHC

R.T.: 3.208 min
Delta R.T.: -0.007 min
Response: 2732148
Conc: 0.77 ng/ml



#2 alpha-BHC

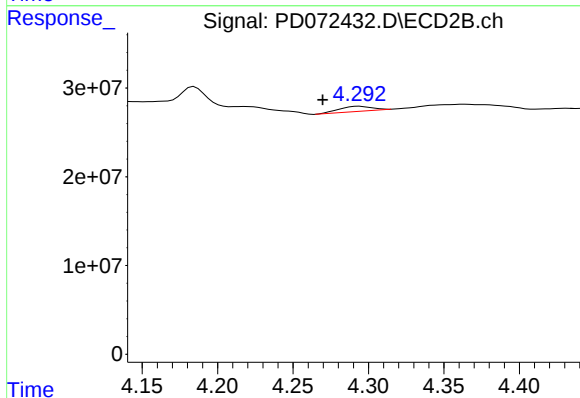
R.T.: 3.962 min
Delta R.T.: 0.026 min
Response: -7115335
Conc: N.D.



#3 gamma-BHC (Lindane)

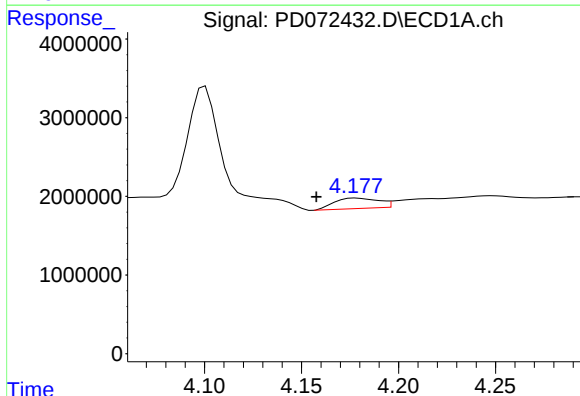
R.T.: 0.000 min
Exp R.T.: 3.546 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



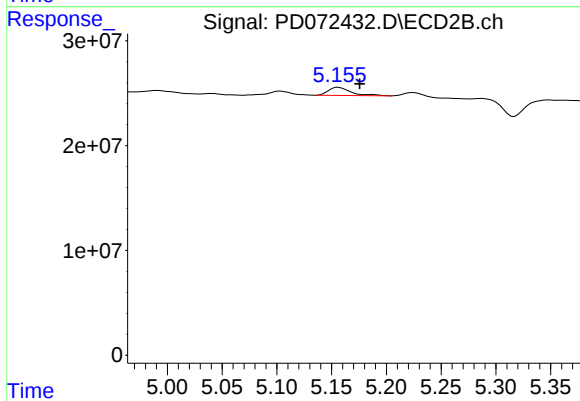
#3 gamma-BHC (Lindane)

R.T.: 4.294 min
Delta R.T.: 0.024 min
Response: 8653158
Conc: 0.33 ng/ml



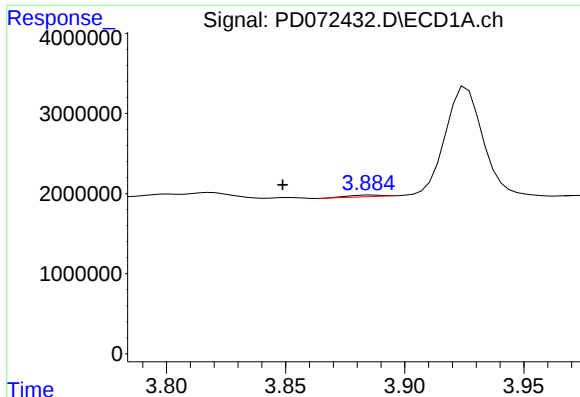
#5 Aldrin

R.T.: 4.178 min
Delta R.T.: 0.021 min
Response: 2100485
Conc: 0.64 ng/ml



#5 Aldrin

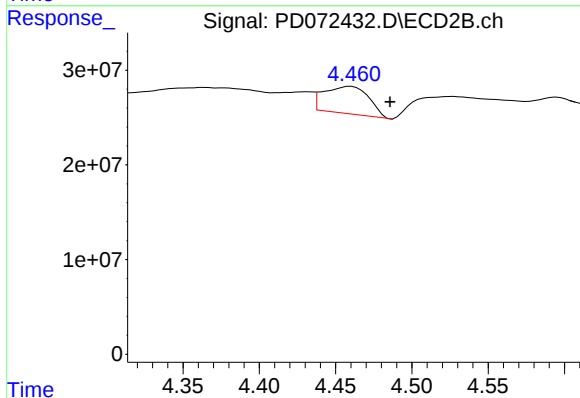
R.T.: 5.156 min
Delta R.T.: -0.019 min
Response: 10890427
Conc: 0.75 ng/ml



#6 beta-BHC

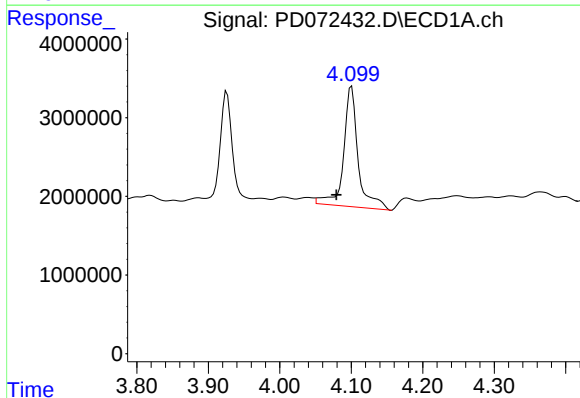
R.T.: 3.886 min
Delta R.T.: 0.038 min
Response: 185546
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



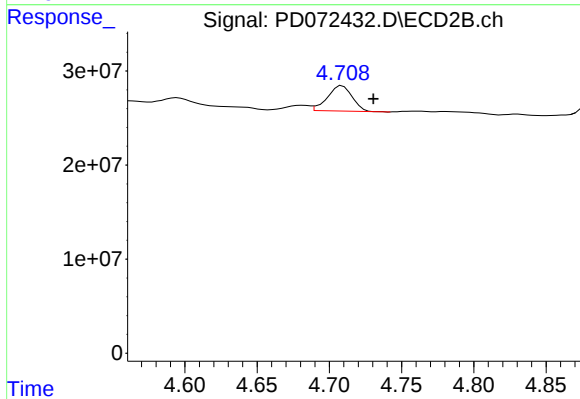
#6 beta-BHC

R.T.: 4.460 min
Delta R.T.: -0.026 min
Response: 59289937
Conc: 5.88 ng/ml



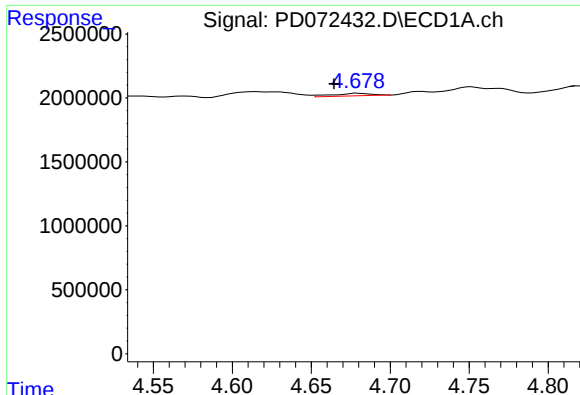
#7 delta-BHC

R.T.: 4.100 min
Delta R.T.: 0.021 min
Response: 21672435
Conc: 6.42 ng/ml



#7 delta-BHC

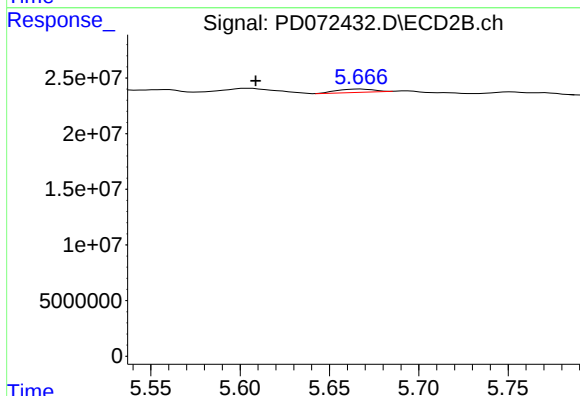
R.T.: 4.709 min
Delta R.T.: -0.021 min
Response: 32278291
Conc: 1.70 ng/ml



#8 Heptachlor epoxide

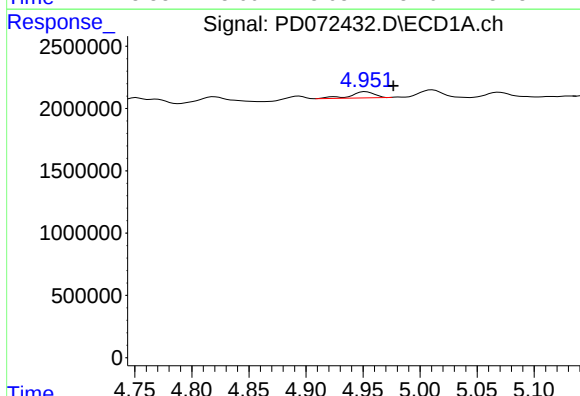
R.T.: 4.680 min
Delta R.T.: 0.016 min
Response: 337243
Conc: 0.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



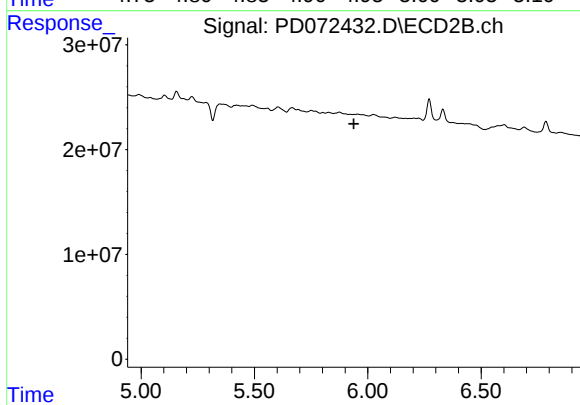
#8 Heptachlor epoxide

R.T.: 5.667 min
Delta R.T.: 0.059 min
Response: 4293206
Conc: 0.38 ng/ml



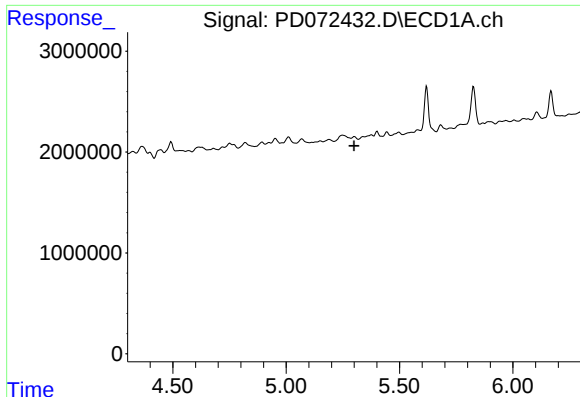
#11 cis-Chlordane

R.T.: 4.953 min
Delta R.T.: -0.024 min
Response: 724618
Conc: 0.25 ng/ml



#11 cis-Chlordane

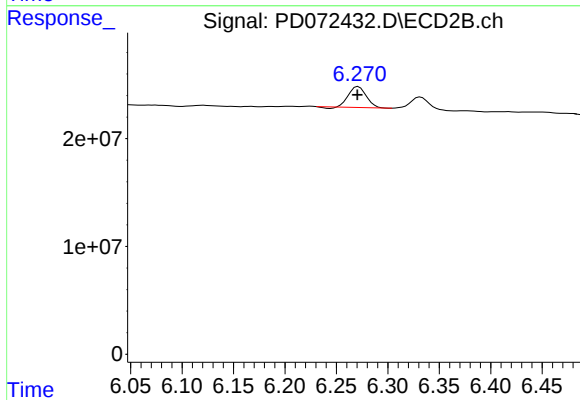
R.T.: 0.000 min
Exp R.T. : 5.938 min
Response: 0
Conc: N.D.



#13 Dieldrin

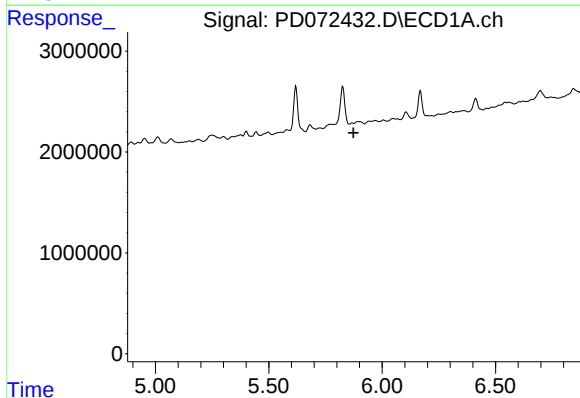
R.T.: 0.000 min
Exp R.T.: 5.300 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



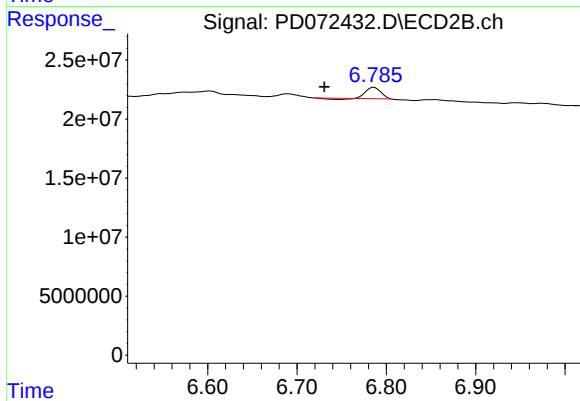
#13 Dieldrin

R.T.: 6.271 min
Delta R.T.: 0.000 min
Response: 22465208
Conc: 2.36 ng/ml



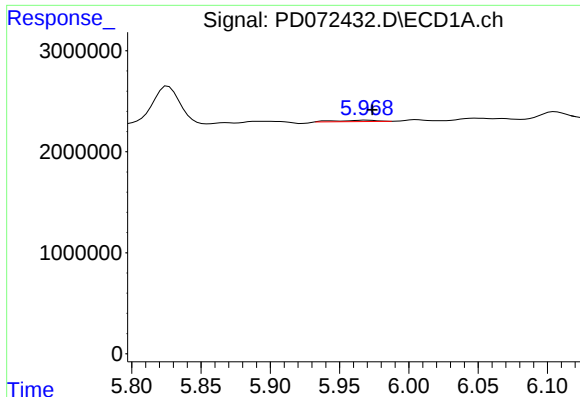
#15 Endosulfan II

R.T.: 5.897 min
Delta R.T.: 0.023 min
Response: -3112233
Conc: N.D.



#15 Endosulfan II

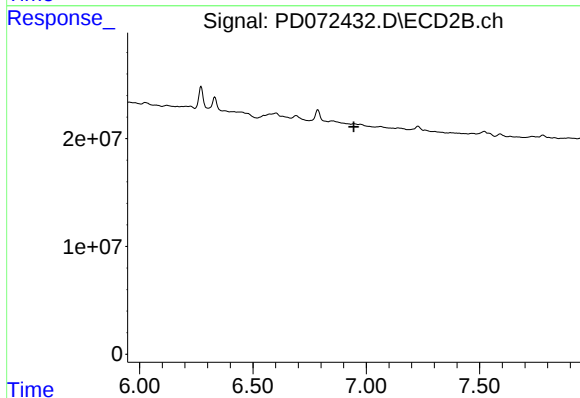
R.T.: 6.786 min
Delta R.T.: 0.056 min
Response: 10180100
Conc: 1.41 ng/ml



#17 4,4'-DDT

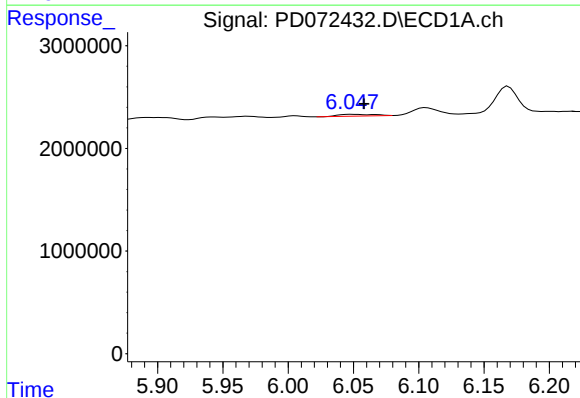
R.T.: 5.969 min
Delta R.T.: -0.004 min
Response: 278526
Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



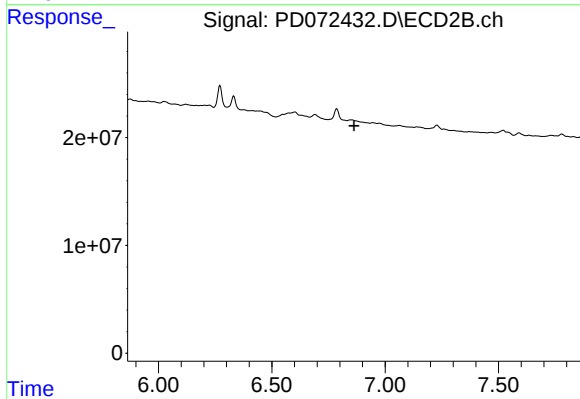
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.944 min
Response: 0
Conc: N.D.



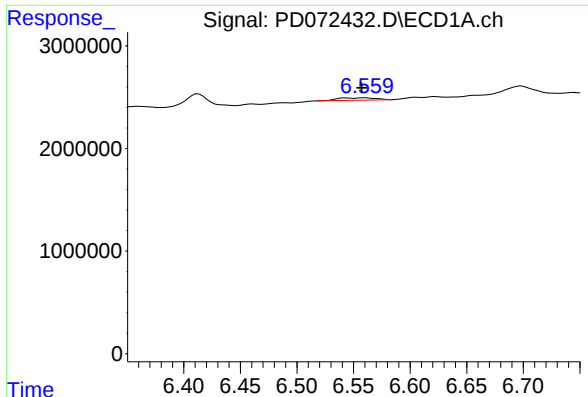
#18 Endrin aldehyde

R.T.: 6.050 min
Delta R.T.: -0.008 min
Response: 329704
Conc: 0.16 ng/ml



#18 Endrin aldehyde

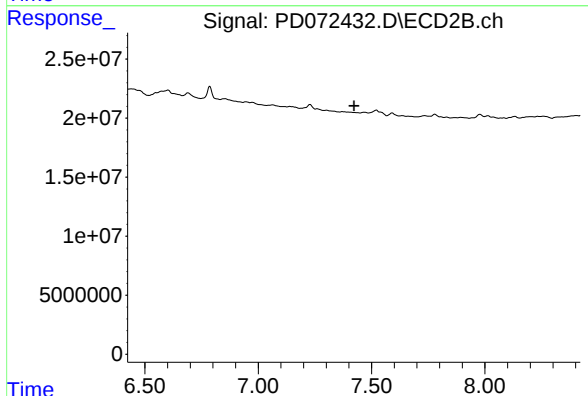
R.T.: 0.000 min
Exp R.T. : 6.863 min
Response: 0
Conc: N.D.



#20 Methoxychlor

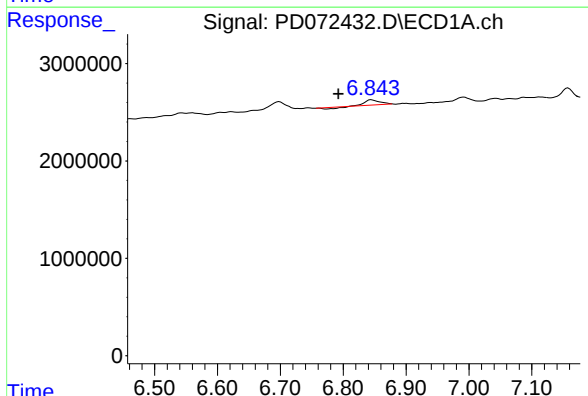
R.T.: 6.559 min
Delta R.T.: 0.002 min
Response: 517427
Conc: 0.44 ng/ml

Instrument :
ECD_D
ClientSampleId :



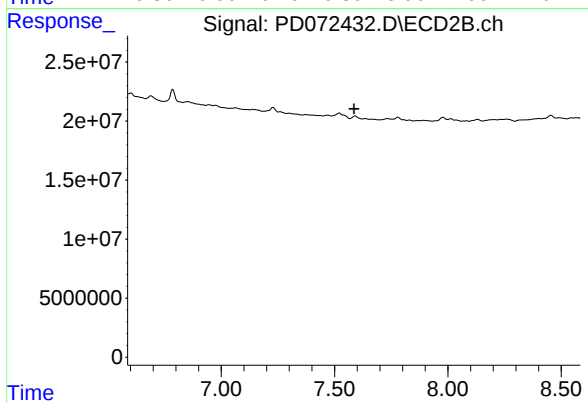
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.424 min
Response: 0
Conc: N.D.



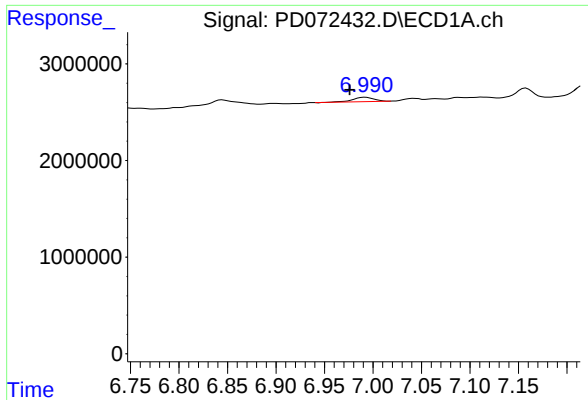
#21 Endrin ketone

R.T.: 6.846 min
Delta R.T.: 0.054 min
Response: 700856
Conc: 0.25 ng/ml



#21 Endrin ketone

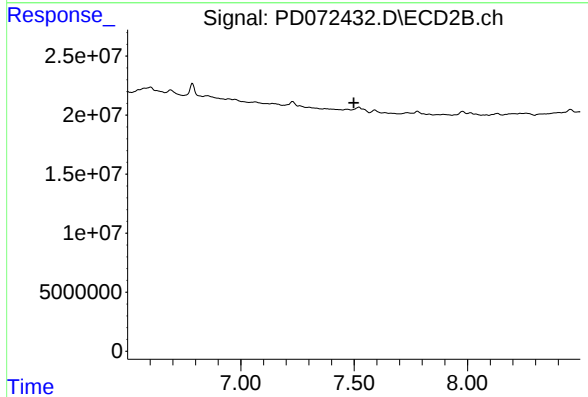
R.T.: 0.000 min
Exp R.T. : 7.587 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

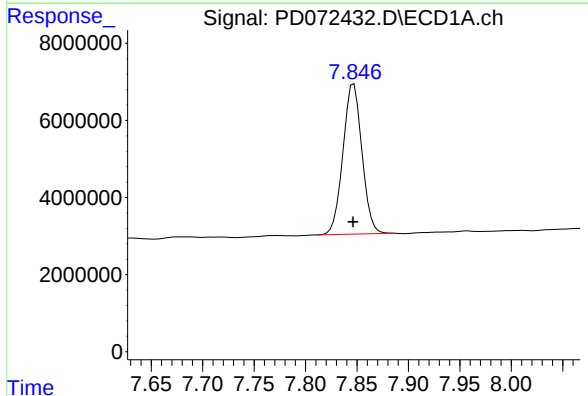
R.T.: 6.992 min
Delta R.T.: 0.016 min
Response: 667958
Conc: 16.68 ng/ml

Instrument :
ECD_D
ClientSampleId :



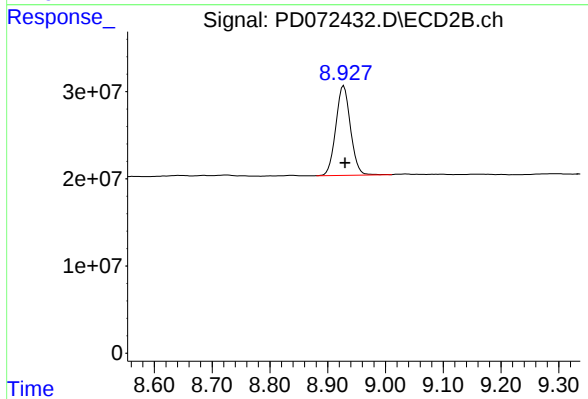
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.499 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.847 min
Delta R.T.: 0.000 min
Response: 50087605
Conc: 25.64 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.928 min
Delta R.T.: -0.002 min
Response: 181210869
Conc: 35.88 ng/ml