

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101422\
 Data File : PD072428.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2022 16:23
 Operator : AR\AJ
 Sample : N5060-11
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 00:24:36 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

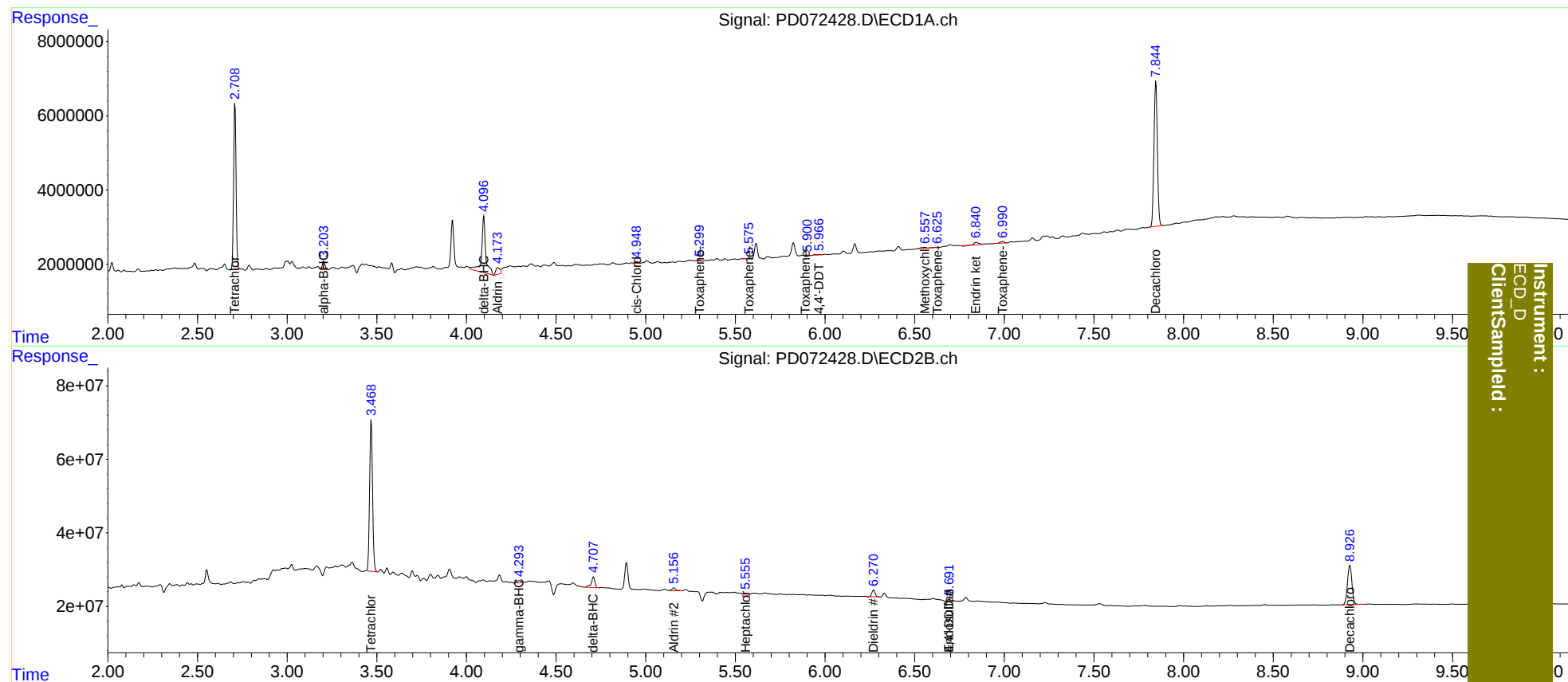
System Monitoring Compounds							
1)	SA Tetrachlo...	2.709	3.469	42431449	467.0E6	17.383	19.528
27)	SA Decachlor...	7.845	8.928	51621483	186.7E6	26.427	36.962 #
Target Compounds							
2)	A alpha-BHC	3.205	0.000	2466414	0	0.691	N.D. #
3)	MA gamma-BHC...	3.514f	4.296f	177331	8639136	<MDL	0.332 #
4)	MA Heptachlor	3.882	0.000	133710	0	<MDL	N.D. #
5)	MB Aldrin	4.175	5.157	2773499	11810547	0.843	0.817
6)	B beta-BHC	3.882f	0.000	133710	0	<MDL	N.D. #
7)	B delta-BHC	4.097	4.709	24378141	40951357	7.224	2.159 #
8)	B Heptachlo...	4.674	5.556f	191513	14808792	<MDL	1.312 #
10)	B trans-Chl...	4.921	0.000	168323	0	<MDL	N.D. #
11)	B cis-Chlor...	4.950	0.000	606237	0	0.206	N.D. #
12)	B 4,4'-DDE	5.148	0.000	171558	0	<MDL	N.D. #
13)	MA Dieldrin	5.299	6.271	220987	21364540	<MDL	2.241 #
14)	MA Endrin	5.577	0.000	138624	0	<MDL	N.D. #
15)	B Endosulfa...	5.892	6.693f	156381	5499835	<MDL	0.761 #
16)	A 4,4'-DDD	5.773f	6.693f	-964595	5499835	N.D.	0.772
17)	MA 4,4'-DDT	5.968	0.000	270680	0	0.126	N.D. #
18)	B Endrin al...	6.047	0.000	113164	0	<MDL	N.D. #
19)	B Endosulfa...	6.303	0.000	25117	0	<MDL	N.D. #
20)	A Methoxychlor	6.558	0.000	514335	0	0.437	N.D. #
21)	B Endrin ke...	6.842f	0.000	1065291	0	0.383	N.D. #
22)	Toxaphene-1	5.299f	0.000	220987	0	18.712	N.D. #
23)	Toxaphene-2	5.577f	0.000	138624	0	11.068	N.D. #
24)	Toxaphene-3	5.892	0.000	156381	0	8.697	N.D. #
25)	Toxaphene-4	6.626f	0.000	196959	0	2.801	N.D. #
26)	Toxaphene-5	6.992	0.000	758821	0	18.948	N.D. #

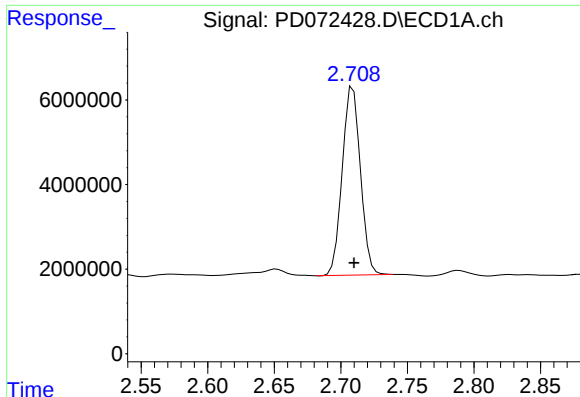
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101422\
Data File : PD072428.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Oct 2022 16:23
Operator : AR\AJ
Sample : N5060-11
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 15 00:24:36 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101122CLP.M
Quant Title : GC Extractables
QLast Update : Wed Oct 12 06:06:30 2022
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Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

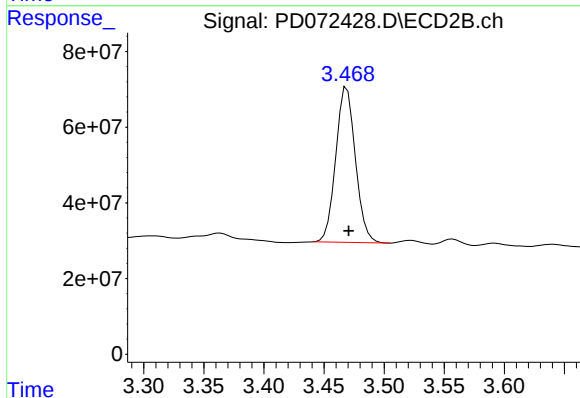




#1 Tetrachloro-m-xylene

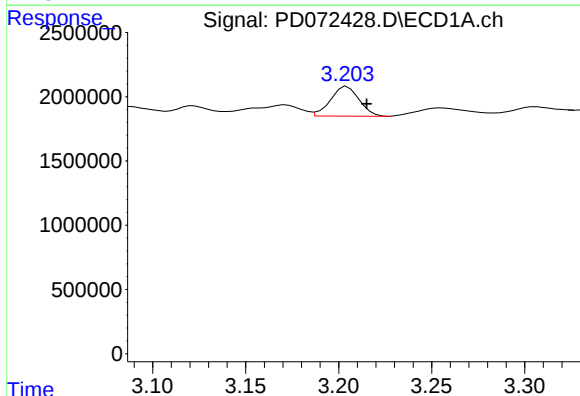
R.T.: 2.709 min
Delta R.T.: 0.000 min
Response: 42431449
Conc: 17.38 ng/ml

Instrument :
ECD_D
ClientSampleId :



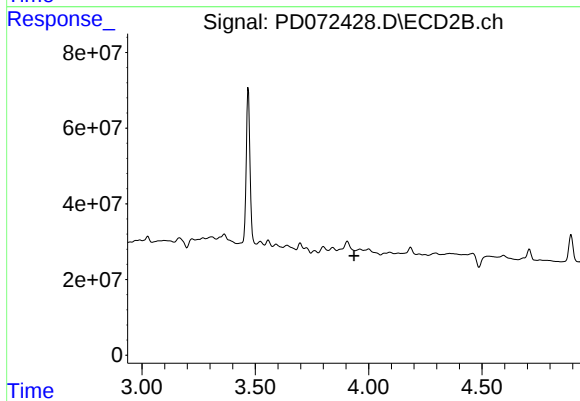
#1 Tetrachloro-m-xylene

R.T.: 3.469 min
Delta R.T.: -0.002 min
Response: 466987404
Conc: 19.53 ng/ml



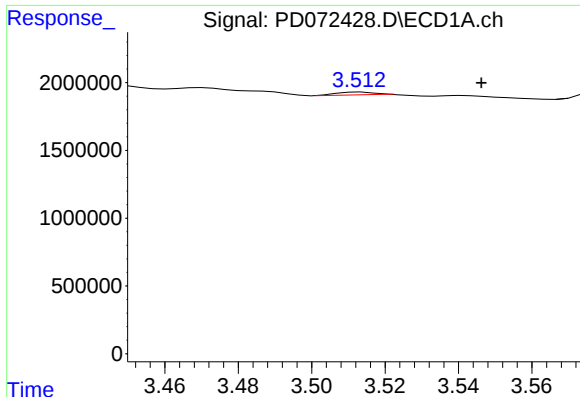
#2 alpha-BHC

R.T.: 3.205 min
Delta R.T.: -0.010 min
Response: 2466414
Conc: 0.69 ng/ml



#2 alpha-BHC

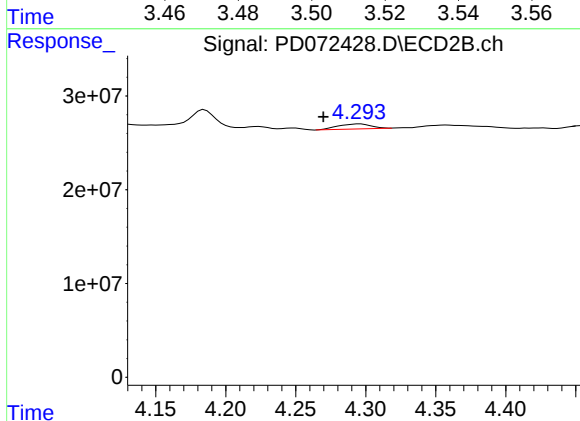
R.T.: 0.000 min
Exp R.T. : 3.936 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

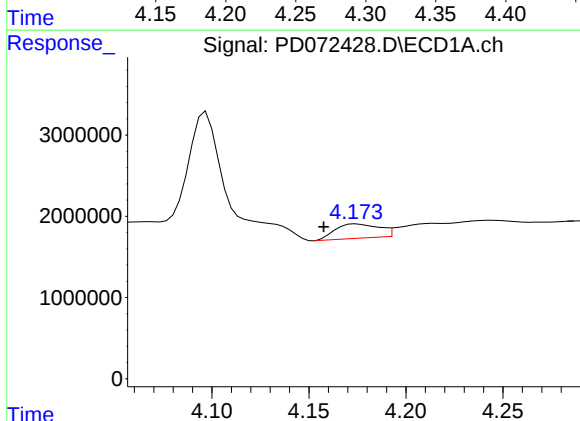
R.T.: 3.514 min
Delta R.T.: -0.033 min
Response: 177331
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



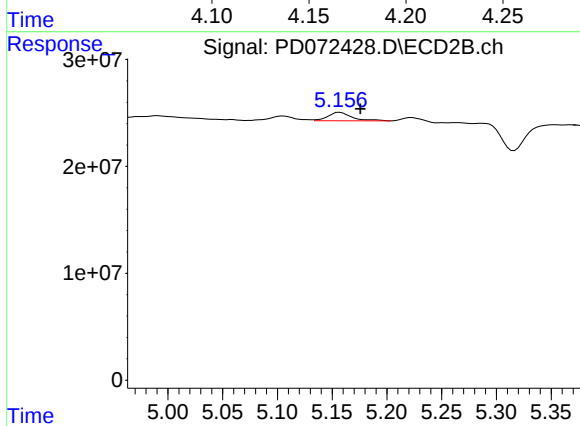
#3 gamma-BHC (Lindane)

R.T.: 4.296 min
Delta R.T.: 0.026 min
Response: 8639136
Conc: 0.33 ng/ml



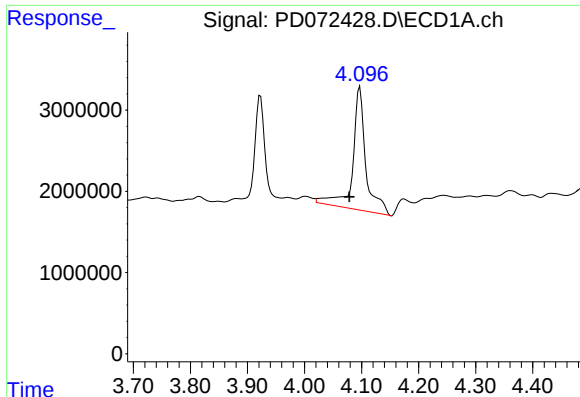
#5 Aldrin

R.T.: 4.175 min
Delta R.T.: 0.017 min
Response: 2773499
Conc: 0.84 ng/ml



#5 Aldrin

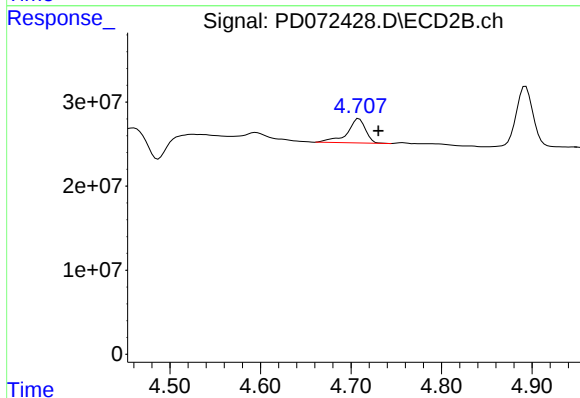
R.T.: 5.157 min
Delta R.T.: -0.019 min
Response: 11810547
Conc: 0.82 ng/ml



#7 delta-BHC

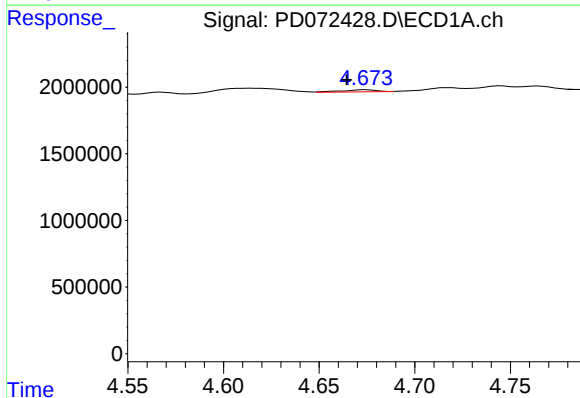
R.T.: 4.097 min
Delta R.T.: 0.018 min
Response: 24378141
Conc: 7.22 ng/ml

Instrument :
ECD_D
ClientSampleId :



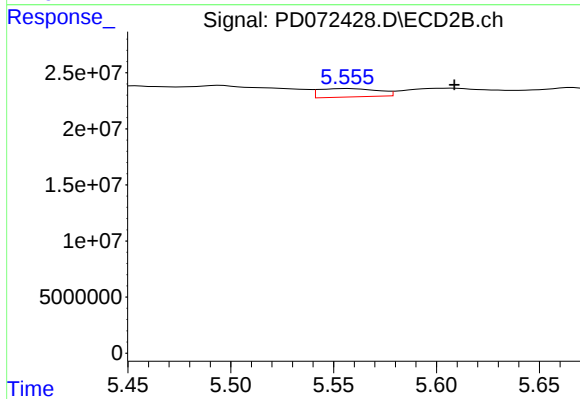
#7 delta-BHC

R.T.: 4.709 min
Delta R.T.: -0.021 min
Response: 40951357
Conc: 2.16 ng/ml



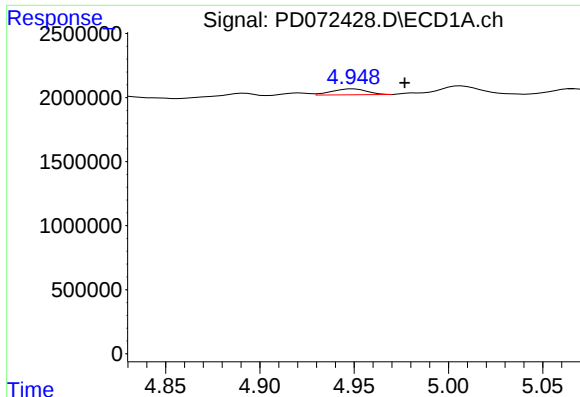
#8 Heptachlor epoxide

R.T.: 4.674 min
Delta R.T.: 0.010 min
Response: 191513
Conc: N.D.



#8 Heptachlor epoxide

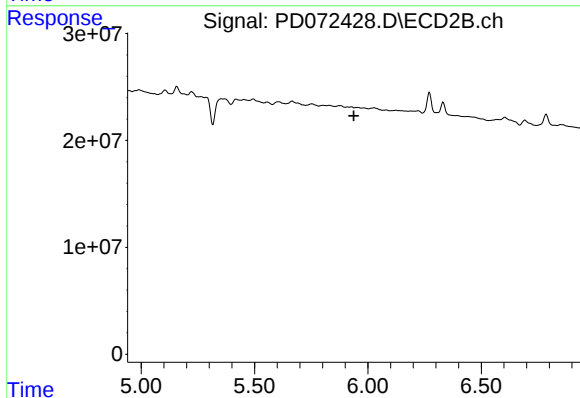
R.T.: 5.556 min
Delta R.T.: -0.052 min
Response: 14808792
Conc: 1.31 ng/ml



#11 cis-Chlordane

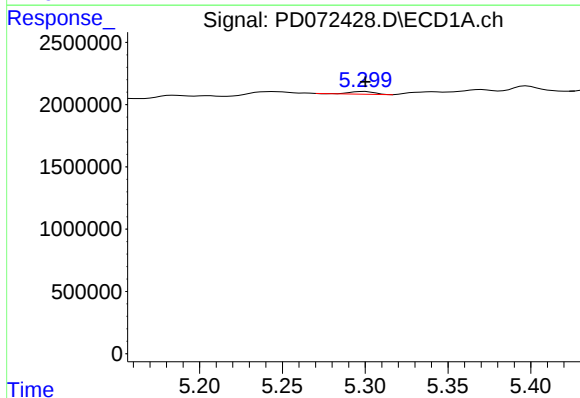
R.T.: 4.950 min
Delta R.T.: -0.027 min
Response: 606237
Conc: 0.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



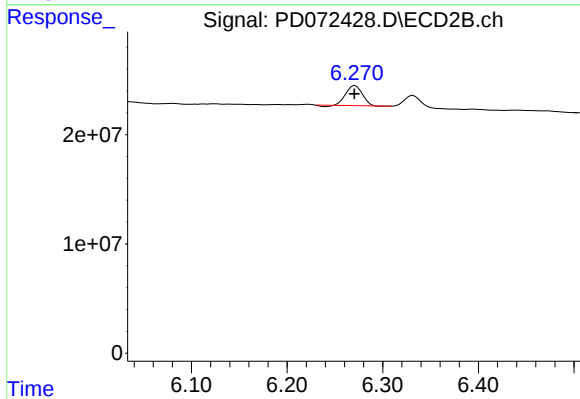
#11 cis-Chlordane

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



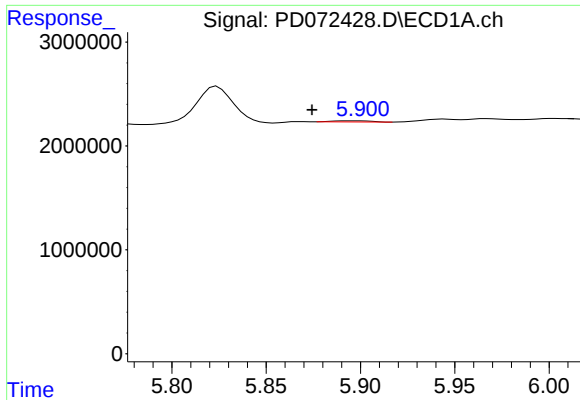
#13 Dieldrin

R.T.: 5.299 min
Delta R.T.: -0.001 min
Response: 220987
Conc: N.D.



#13 Dieldrin

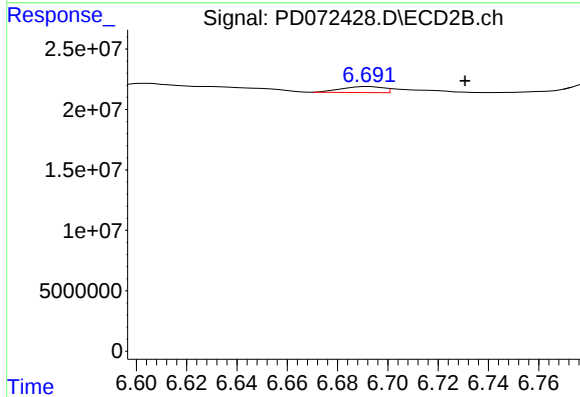
R.T.: 6.271 min
Delta R.T.: 0.000 min
Response: 21364540
Conc: 2.24 ng/ml



#15 Endosulfan II

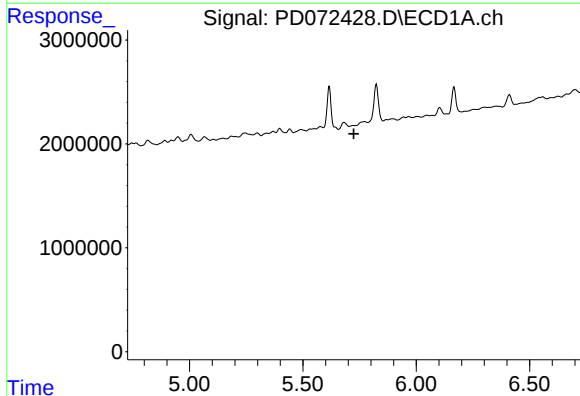
R.T.: 5.892 min
Delta R.T.: 0.018 min
Response: 156381
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



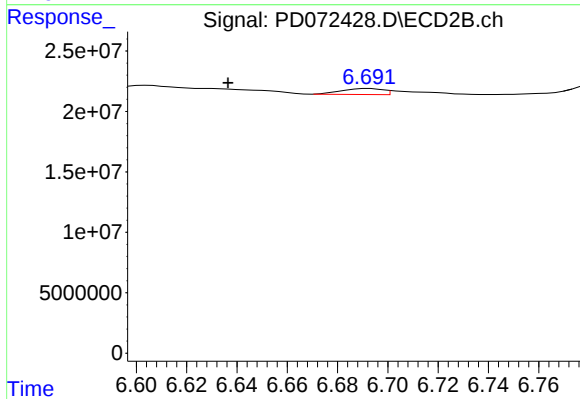
#15 Endosulfan II

R.T.: 6.693 min
Delta R.T.: -0.038 min
Response: 5499835
Conc: 0.76 ng/ml



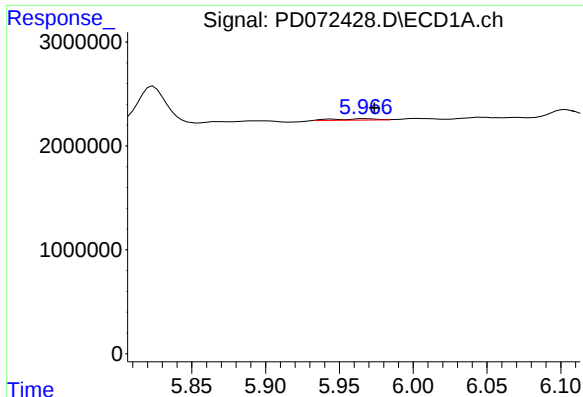
#16 4,4'-DDD

R.T.: 5.773 min
Delta R.T.: 0.048 min
Response: -964595
Conc: N.D.



#16 4,4'-DDD

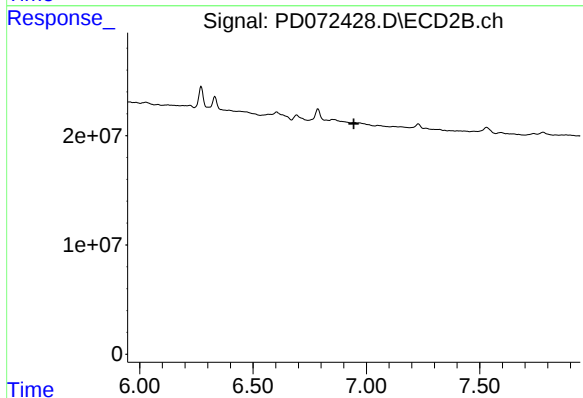
R.T.: 6.693 min
Delta R.T.: 0.056 min
Response: 5499835
Conc: 0.77 ng/ml



#17 4,4'-DDT

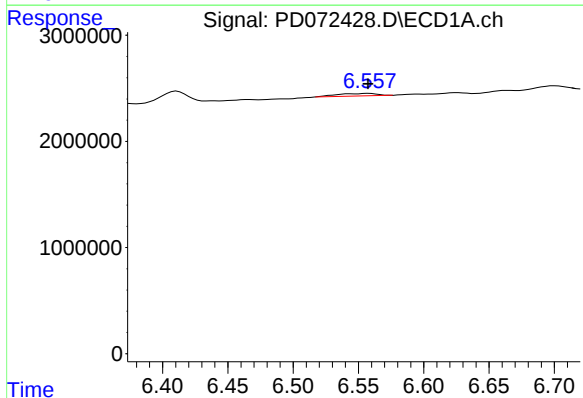
R.T.: 5.968 min
Delta R.T.: -0.006 min
Response: 270680
Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



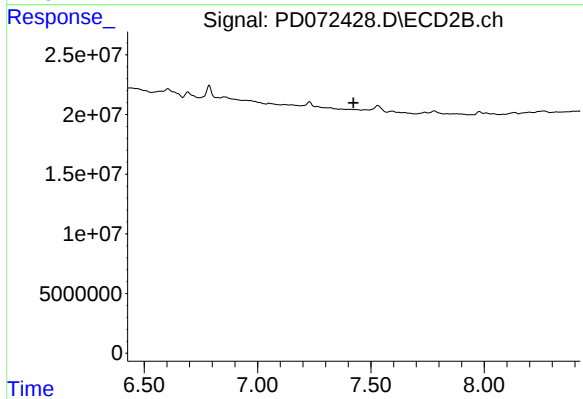
#17 4,4'-DDT

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



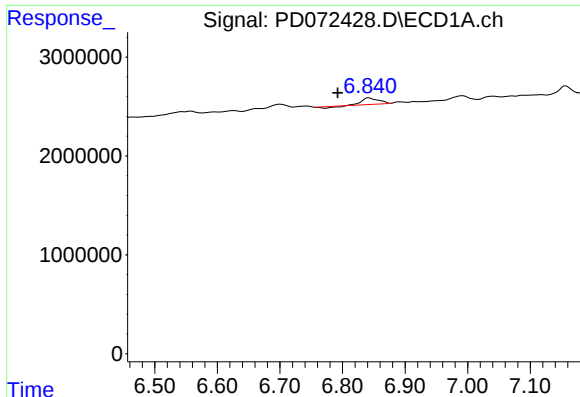
#20 Methoxychlor

R.T.: 6.558 min
Delta R.T.: 0.000 min
Response: 514335
Conc: 0.44 ng/ml



#20 Methoxychlor

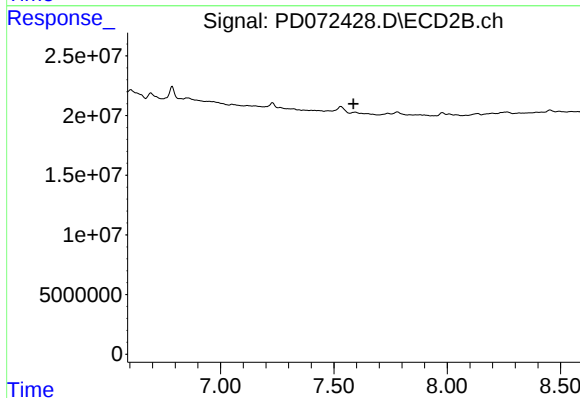
R.T.: 0.000 min
Exp R.T. : 7.424 min
Response: 0
Conc: N.D.



#21 Endrin ketone

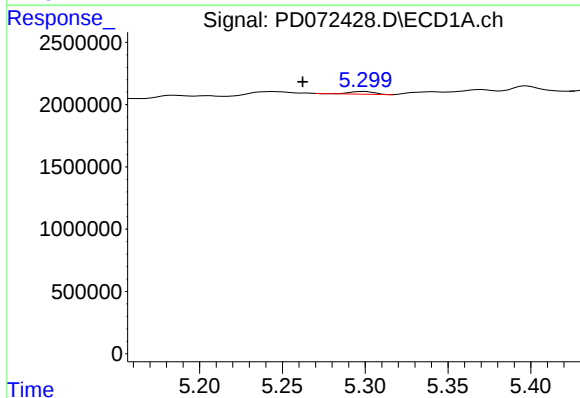
R.T.: 6.842 min
Delta R.T.: 0.050 min
Response: 1065291
Conc: 0.38 ng/ml

Instrument :
ECD_D
ClientSampleId :



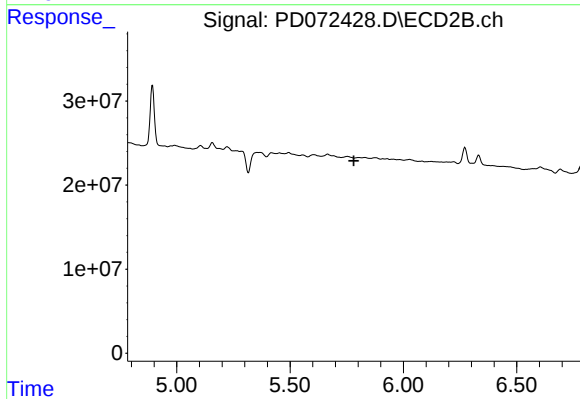
#21 Endrin ketone

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



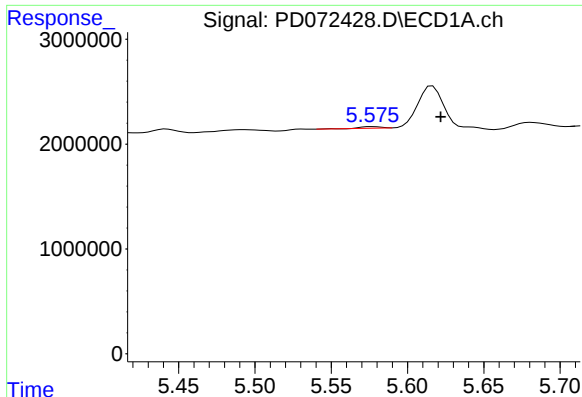
#22 Toxaphene-1

R.T.: 5.299 min
Delta R.T.: 0.037 min
Response: 220987
Conc: 18.71 ng/ml



#22 Toxaphene-1

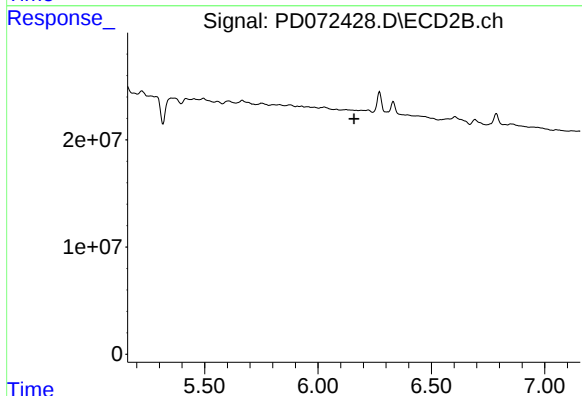
R.T.: 0.000 min
Exp R.T. : 5.782 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

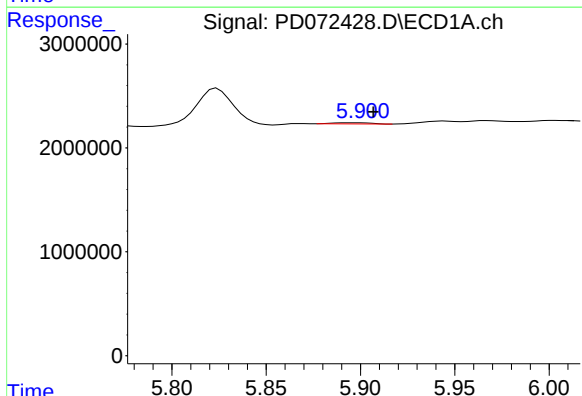
R.T.: 5.577 min
Delta R.T.: -0.045 min
Response: 138624
Conc: 11.07 ng/ml

Instrument :
ECD_D
ClientSampleId :



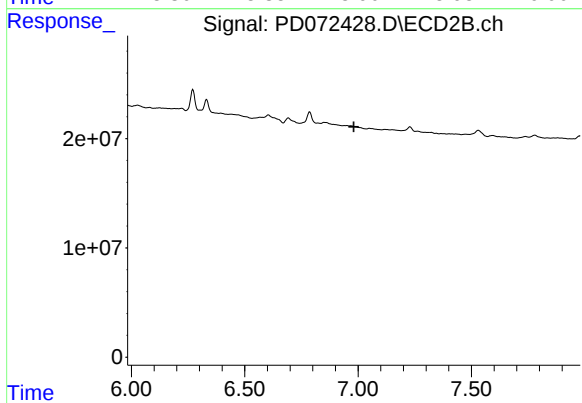
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.159 min
Response: 0
Conc: N.D.



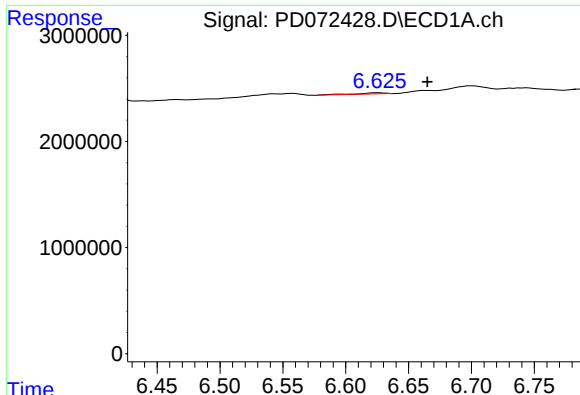
#24 Toxaphene-3

R.T.: 5.892 min
Delta R.T.: -0.015 min
Response: 156381
Conc: 8.70 ng/ml



#24 Toxaphene-3

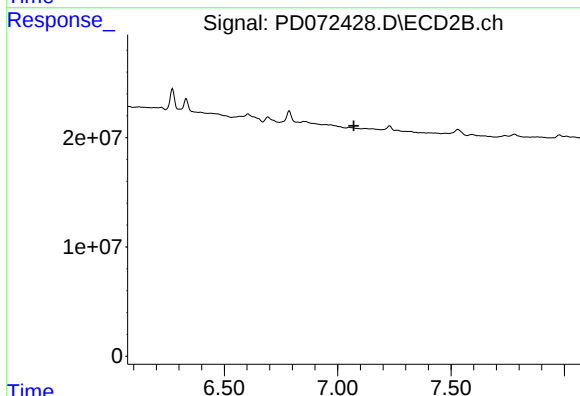
R.T.: 0.000 min
Exp R.T. : 6.981 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

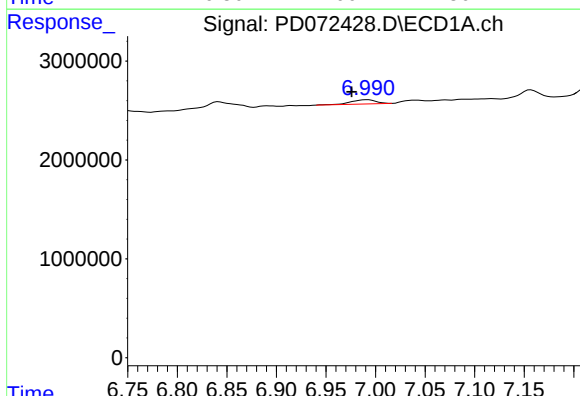
R.T.: 6.626 min
Delta R.T.: -0.039 min
Response: 196959
Conc: 2.80 ng/ml

Instrument :
ECD_D
ClientSampleId :



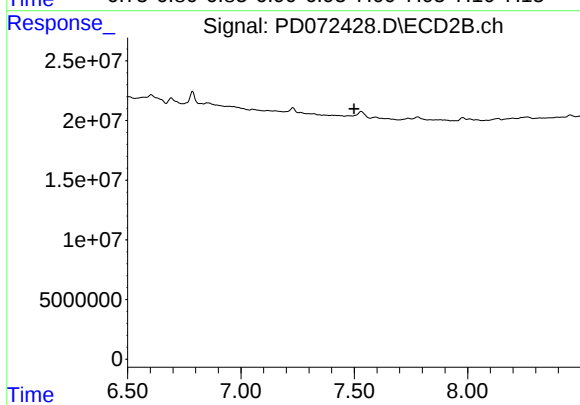
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.072 min
Response: 0
Conc: N.D.



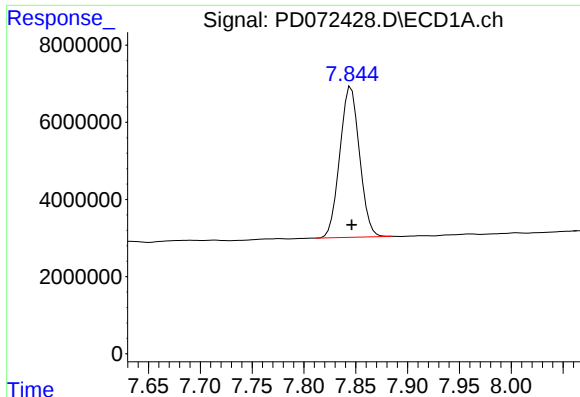
#26 Toxaphene-5

R.T.: 6.992 min
Delta R.T.: 0.016 min
Response: 758821
Conc: 18.95 ng/ml



#26 Toxaphene-5

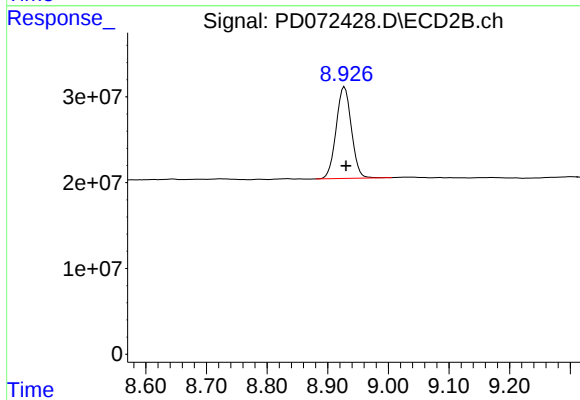
R.T.: 0.000 min
Exp R.T. : 7.499 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.845 min
Delta R.T.: 0.000 min
Response: 51621483
Conc: 26.43 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.928 min
Delta R.T.: -0.002 min
Response: 186699786
Conc: 36.96 ng/ml