

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101422\
 Data File : PD072421.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2022 13:47
 Operator : AR\AJ
 Sample : N5060-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 00:20:29 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

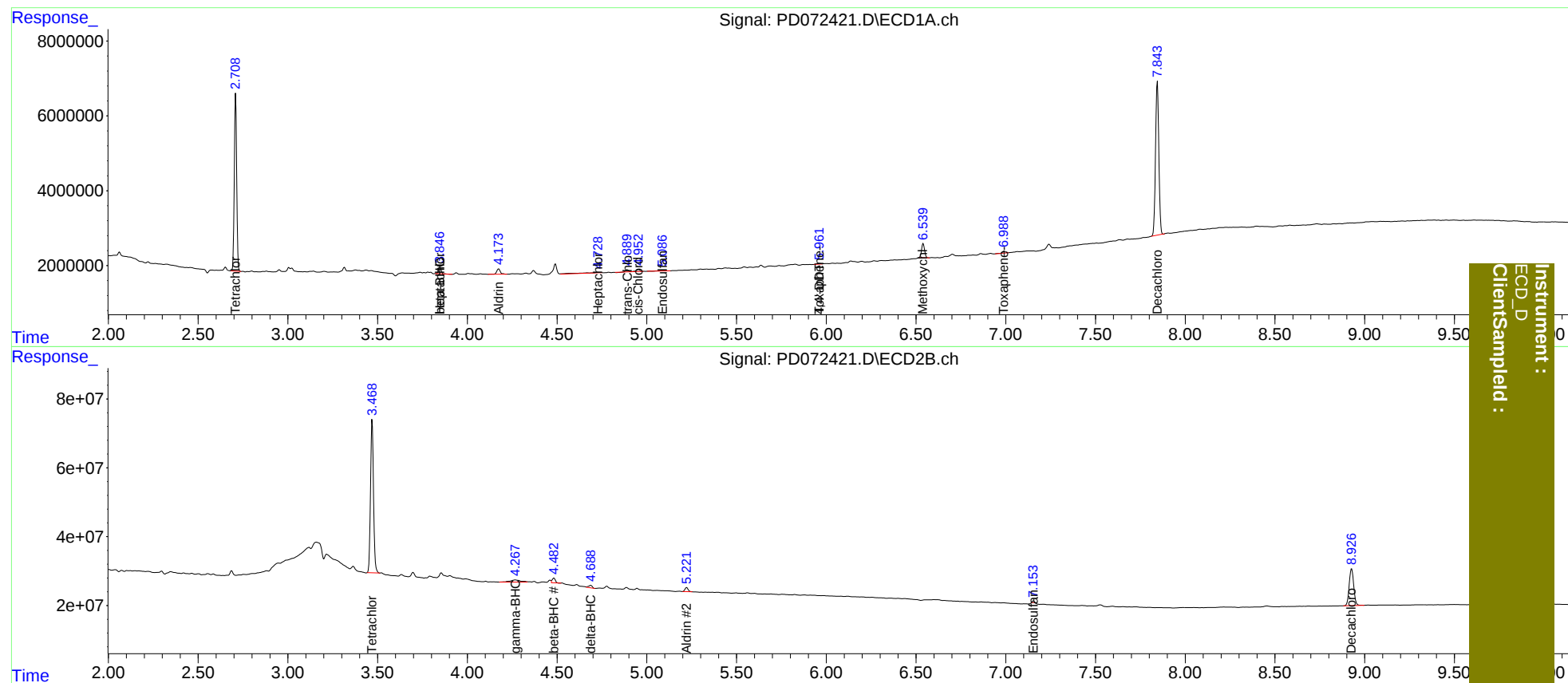
System Monitoring Compounds							
1)	SA Tetrachlo...	2.709	3.470	43829432	513.8E6	17.956	21.484
27)	SA Decachlor...	7.845	8.927	52271825	188.0E6	26.760	37.229 #
Target Compounds							
2)	A alpha-BHC	3.202	0.000	300838	0	<MDL	N.D. #
3)	MA gamma-BHC...	0.000	4.268	0	26368524	N.D.	1.014
4)	MA Heptachlor	3.848f	0.000	1795521	0	0.548	N.D. #
5)	MB Aldrin	4.175	5.222f	2019682	14734486	0.614	1.020 #
6)	B beta-BHC	3.848	4.483	1795521	16149441	1.191	1.600 #
7)	B delta-BHC	4.074	4.688f	172758	10281234	<MDL	0.542 #
8)	B Heptachlo...	4.732f	0.000	1025330	0	0.345	N.D. #
9)	A Endosulfan I	5.088f	0.000	269001	0	0.104	N.D. #
10)	B trans-Chl...	4.891	0.000	556974	0	0.183	N.D. #
11)	B cis-Chlor...	4.954	0.000	821874	0	0.280	N.D. #
16)	A 4,4'-DDD	5.738	0.000	25141	0	<MDL	N.D. #
17)	MA 4,4'-DDT	5.962	0.000	297613	0	0.138	N.D. #
19)	B Endosulfa...	6.268	7.154f	221260	4021126	<MDL	0.589 #
20)	A Methoxychlor	6.540	0.000	4411729	0	3.748	N.D. #
24)	Toxaphene-3	5.962f	0.000	297613	0	16.552	N.D. #
26)	Toxaphene-5	6.991	0.000	691840	0	17.275	N.D. #

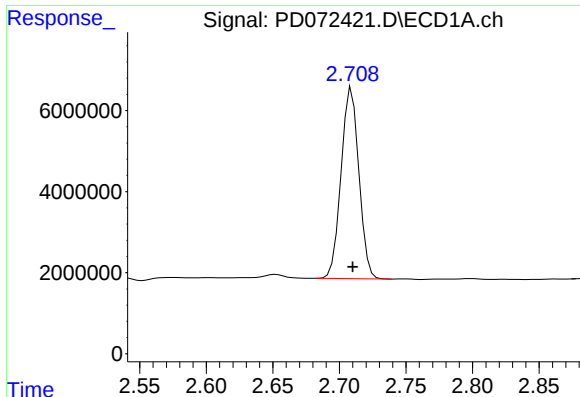
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101422\
Data File : PD072421.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Oct 2022 13:47
Operator : AR\AJ
Sample : N5060-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 15 00:20:29 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

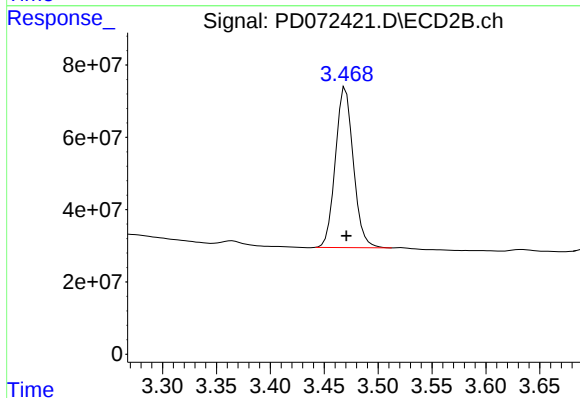




#1 Tetrachloro-m-xylene

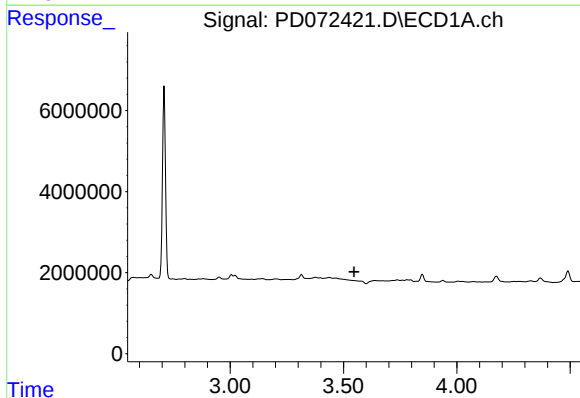
R.T.: 2.709 min
Delta R.T.: 0.000 min
Response: 43829432
Conc: 17.96 ng/ml

Instrument :
ECD_D
ClientSampleId :



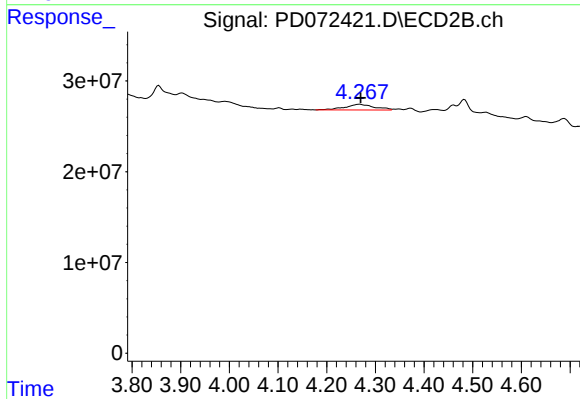
#1 Tetrachloro-m-xylene

R.T.: 3.470 min
Delta R.T.: 0.000 min
Response: 513776482
Conc: 21.48 ng/ml



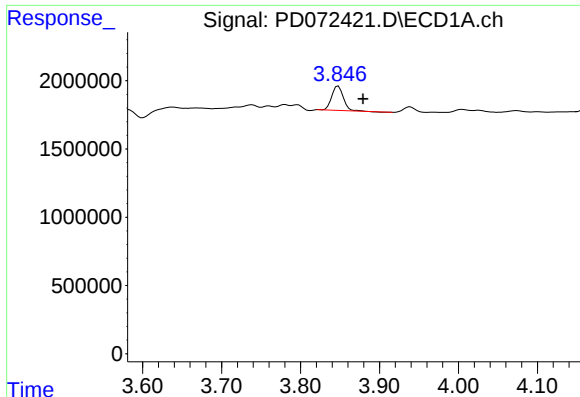
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

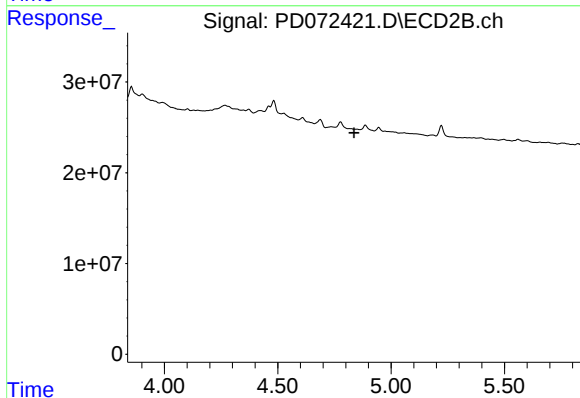
R.T.: 4.268 min
Delta R.T.: -0.001 min
Response: 26368524
Conc: 1.01 ng/ml



#4 Heptachlor

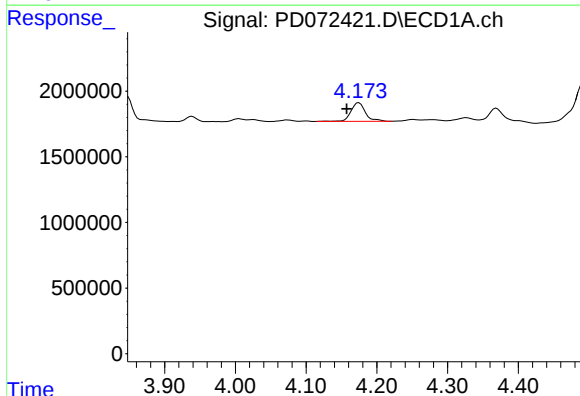
R.T.: 3.848 min
Delta R.T.: -0.031 min
Response: 1795521
Conc: 0.55 ng/ml

Instrument :
ECD_D
ClientSampleId :



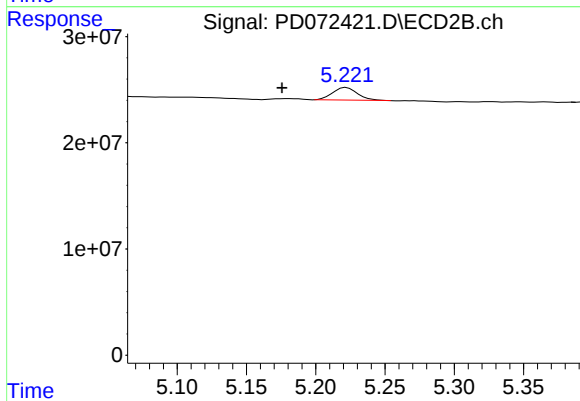
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.837 min
Response: 0
Conc: N.D.



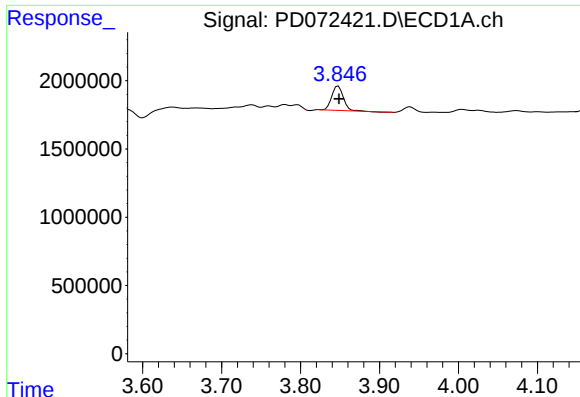
#5 Aldrin

R.T.: 4.175 min
Delta R.T.: 0.017 min
Response: 2019682
Conc: 0.61 ng/ml



#5 Aldrin

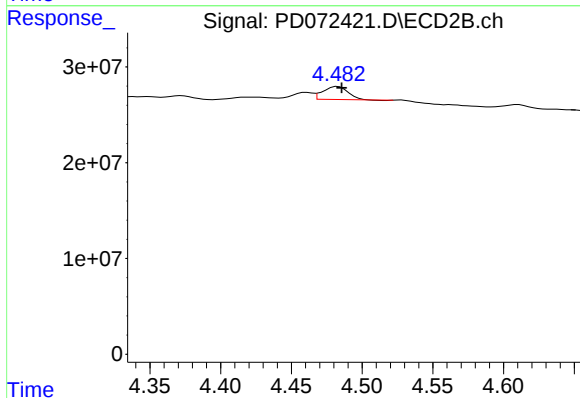
R.T.: 5.222 min
Delta R.T.: 0.046 min
Response: 14734486
Conc: 1.02 ng/ml



#6 beta-BHC

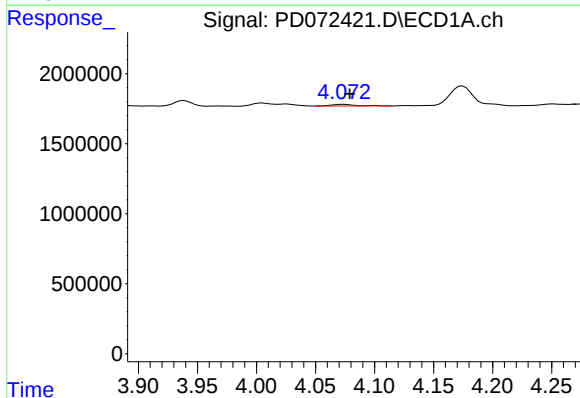
R.T.: 3.848 min
Delta R.T.: 0.000 min
Response: 1795521
Conc: 1.19 ng/ml

Instrument :
ECD_D
ClientSampleId :



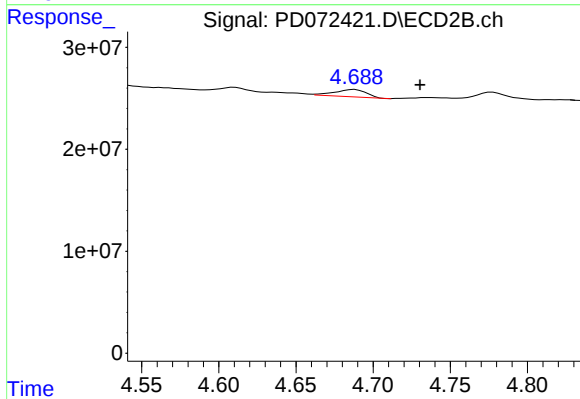
#6 beta-BHC

R.T.: 4.483 min
Delta R.T.: -0.003 min
Response: 16149441
Conc: 1.60 ng/ml



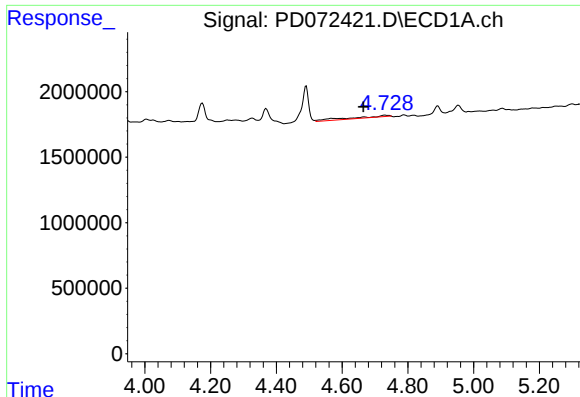
#7 delta-BHC

R.T.: 4.074 min
Delta R.T.: -0.005 min
Response: 172758
Conc: N.D.



#7 delta-BHC

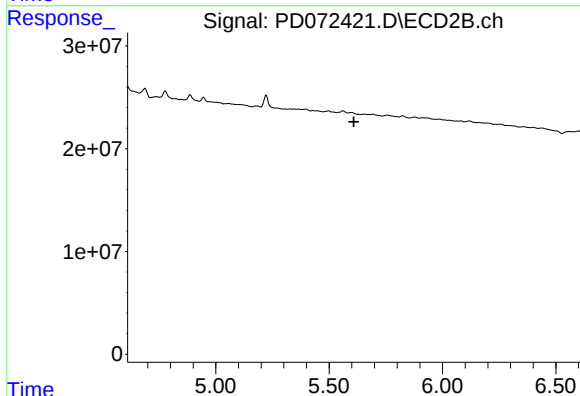
R.T.: 4.688 min
Delta R.T.: -0.042 min
Response: 10281234
Conc: 0.54 ng/ml



#8 Heptachlor epoxide

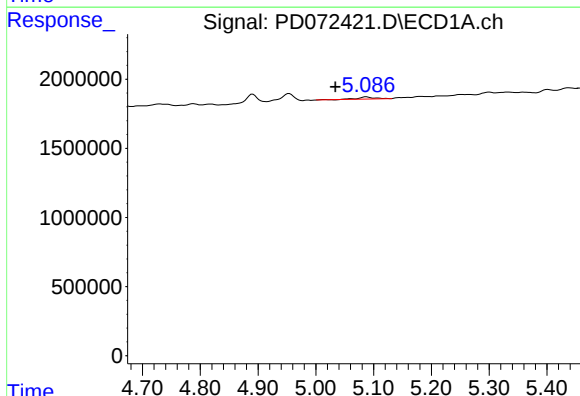
R.T.: 4.732 min
Delta R.T.: 0.067 min
Response: 1025330
Conc: 0.35 ng/ml

Instrument :
ECD_D
ClientSampleId :



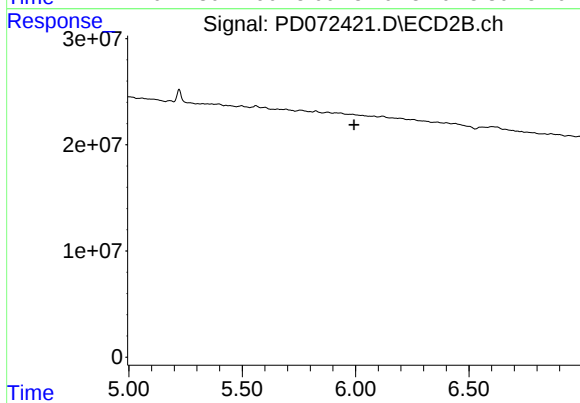
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.609 min
Response: 0
Conc: N.D.



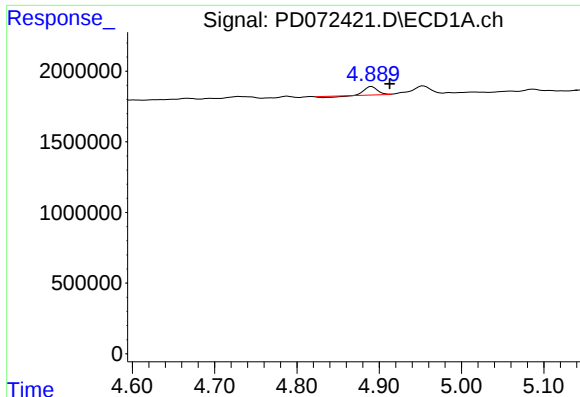
#9 Endosulfan I

R.T.: 5.088 min
Delta R.T.: 0.054 min
Response: 269001
Conc: 0.10 ng/ml



#9 Endosulfan I

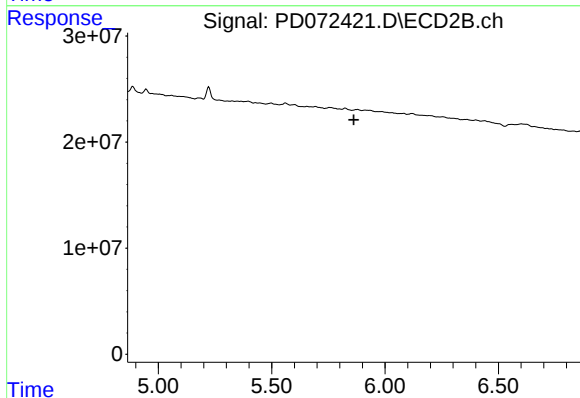
R.T.: 0.000 min
Exp R.T. : 5.993 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

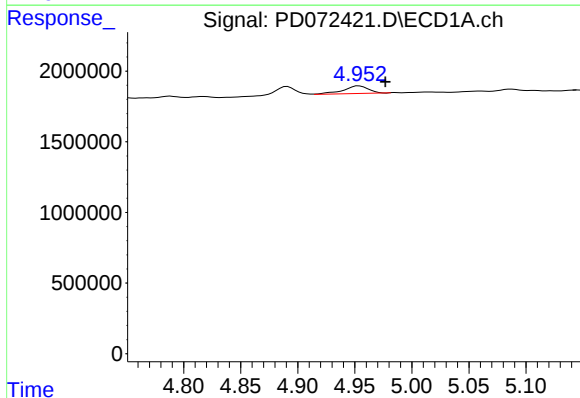
R.T.: 4.891 min
Delta R.T.: -0.022 min
Response: 556974
Conc: 0.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



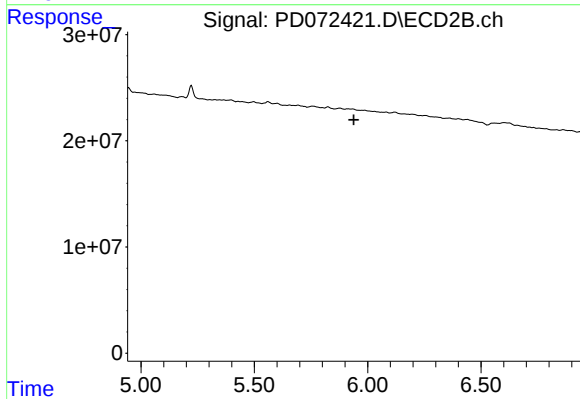
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.863 min
Response: 0
Conc: N.D.



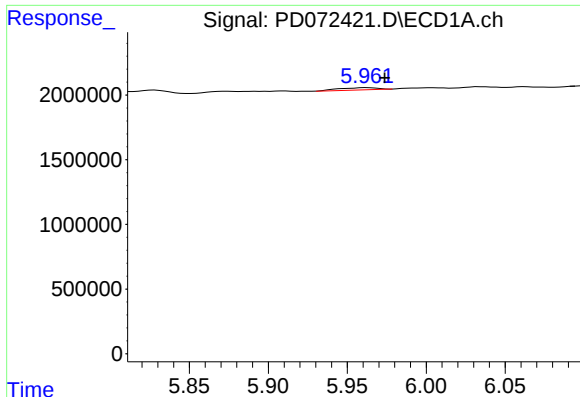
#11 cis-Chlordane

R.T.: 4.954 min
Delta R.T.: -0.023 min
Response: 821874
Conc: 0.28 ng/ml



#11 cis-Chlordane

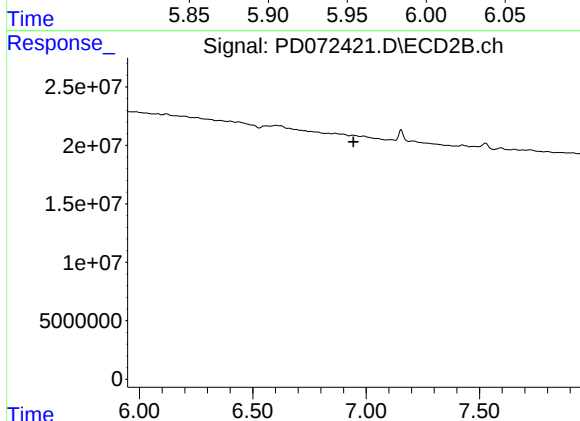
R.T.: 0.000 min
Exp R.T. : 5.938 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

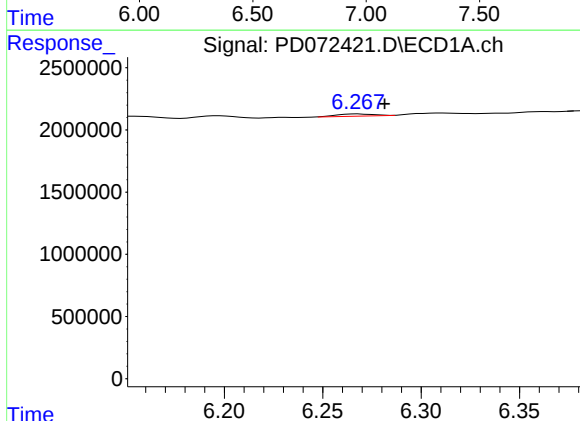
R.T.: 5.962 min
Delta R.T.: -0.012 min
Response: 297613
Conc: 0.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



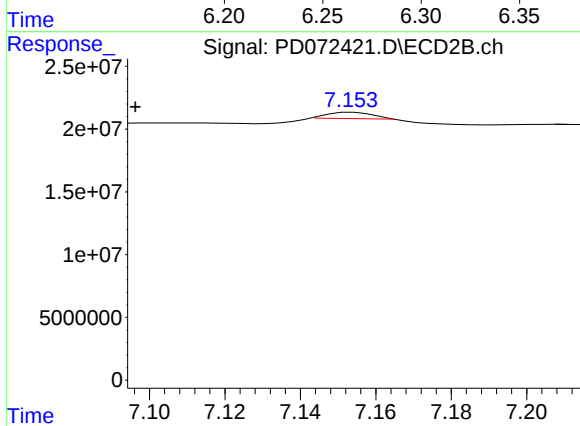
#17 4,4'-DDT

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



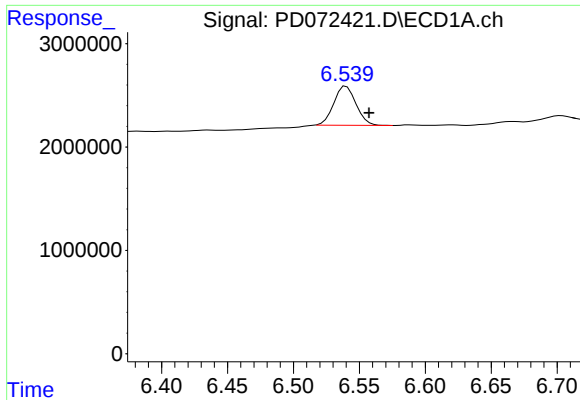
#19 Endosulfan Sulfate

R.T.: 6.268 min
Delta R.T.: -0.013 min
Response: 221260
Conc: N.D.



#19 Endosulfan Sulfate

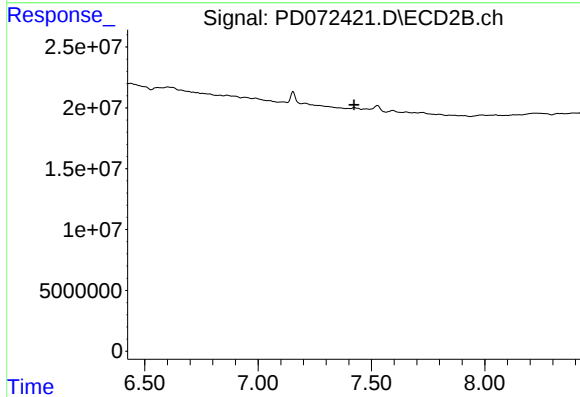
R.T.: 7.154 min
Delta R.T.: 0.058 min
Response: 4021126
Conc: 0.59 ng/ml



#20 Methoxychlor

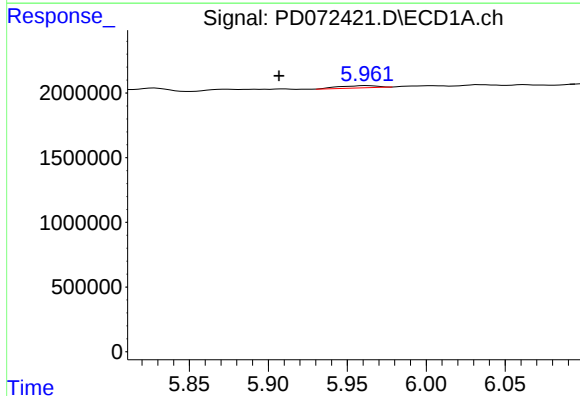
R.T.: 6.540 min
Delta R.T.: -0.017 min
Response: 4411729
Conc: 3.75 ng/ml

Instrument :
ECD_D
ClientSampleId :



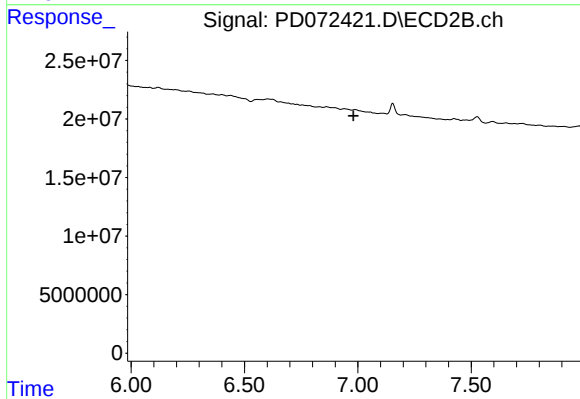
#20 Methoxychlor

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



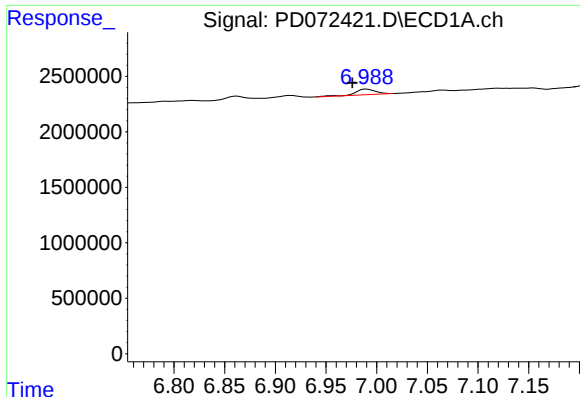
#24 Toxaphene-3

R.T.: 5.962 min
Delta R.T.: 0.055 min
Response: 297613
Conc: 16.55 ng/ml



#24 Toxaphene-3

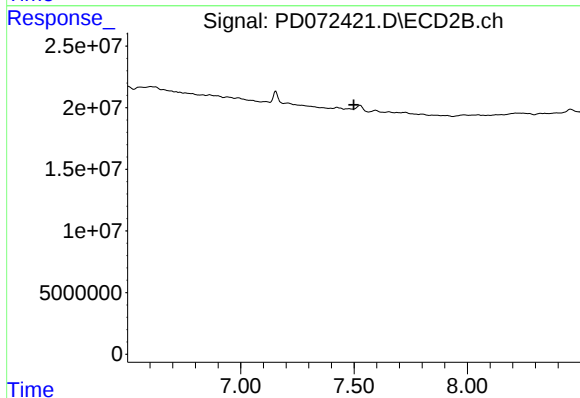
R.T.: 0.000 min
Exp R.T. : 6.981 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

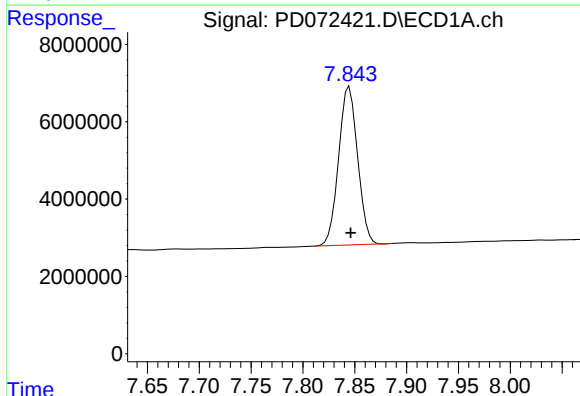
R.T.: 6.991 min
Delta R.T.: 0.015 min
Response: 691840
Conc: 17.28 ng/ml

Instrument :
ECD_D
ClientSampleId :



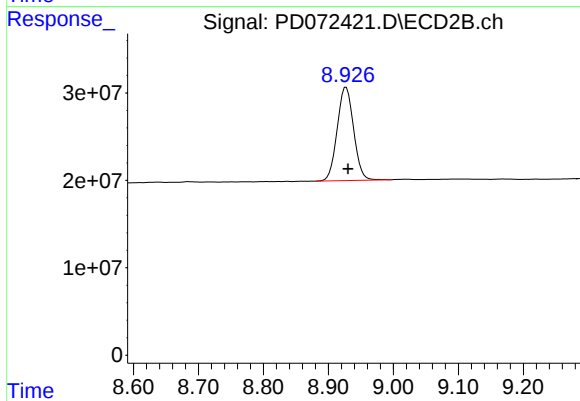
#26 Toxaphene-5

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



#27 Decachlorobiphenyl

R.T.: 7.845 min
Delta R.T.: -0.001 min
Response: 52271825
Conc: 26.76 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.927 min
Delta R.T.: -0.003 min
Response: 188049801
Conc: 37.23 ng/ml