

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101722\
 Data File : PD072483.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2022 23:32
 Operator : AR\AJ
 Sample : INDA362
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 06:31:36 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

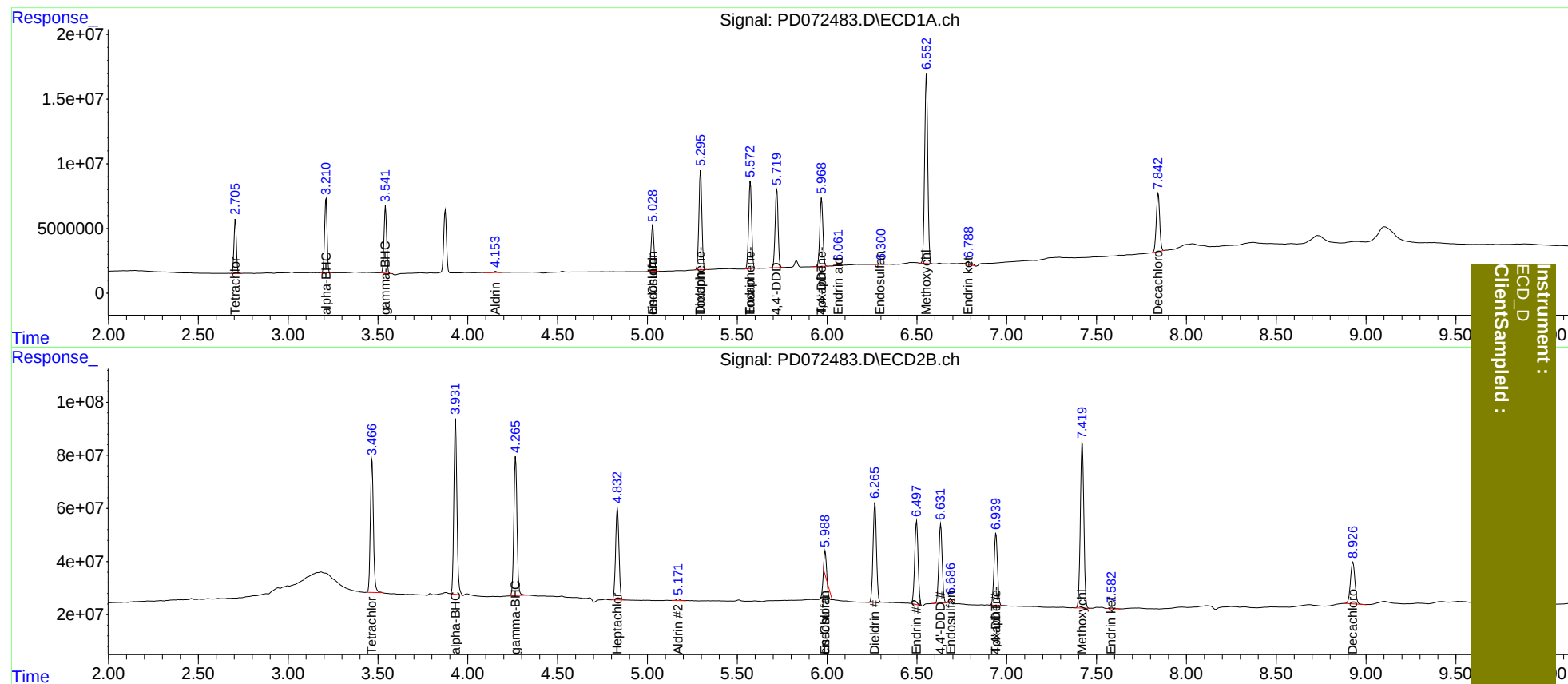
System Monitoring Compounds							
1)	SA Tetrachlo...	2.706	3.467	38759702	594.2E6	15.201	15.821
27)	SA Decachlor...	7.843	8.927	59343809	274.8E6	29.648	30.526
Target Compounds							
2)	A alpha-BHC	3.211	3.932	55563123	779.0E6	14.845	15.828
3)	MA gamma-BHC...	3.542	4.266	51363358	645.7E6	15.602	15.492
4)	MA Heptachlor	0.000	4.833	0	450.9E6	N.D.	15.662
5)	MB Aldrin	4.154	5.172	1188257	8932740	0.351	0.371
7)	B delta-BHC	4.081	0.000	67885	0	<MDL	N.D. #
9)	A Endosulfan I	5.030	5.990	40073744	47120494	14.906	2.933 #
11)	B cis-Chlor...	5.030f	5.990f	40073744	47120494	13.268	2.634 #
12)	B 4,4'-DDE	5.163	0.000	260303	0	<MDL	N.D. #
13)	MA Dieldrin	5.296	6.267	88452015	497.5E6	30.202	30.480
14)	MA Endrin	5.573	6.499	77818694	419.5E6	30.396	30.505
15)	B Endosulfa...	0.000	6.688f	0	9715497	N.D.	0.762
16)	A 4,4'-DDD	5.720	6.633	69758402	385.3E6	30.707	31.066
17)	MA 4,4'-DDT	5.969	6.940	62619486	361.4E6	28.330	30.042
18)	B Endrin al...	6.064	0.000	726297	0	0.355	N.D. #
19)	B Endosulfa...	6.299	0.000	334440	0	0.139	N.D. #
20)	A Methoxychlor	6.553	7.421	177.5E6	847.3E6	148.732	154.347
21)	B Endrin ke...	6.786	7.584	4109368	7143700	1.442	0.557 #
22)	Toxaphene-1	5.296f	0.000	88452015	0	6528.559	N.D. #
23)	Toxaphene-2	5.573f	0.000	77818694	0	5690.082	N.D. #
24)	Toxaphene-3	5.969f	6.940f	62619486	361.4E6	3441.793	1286.217 #

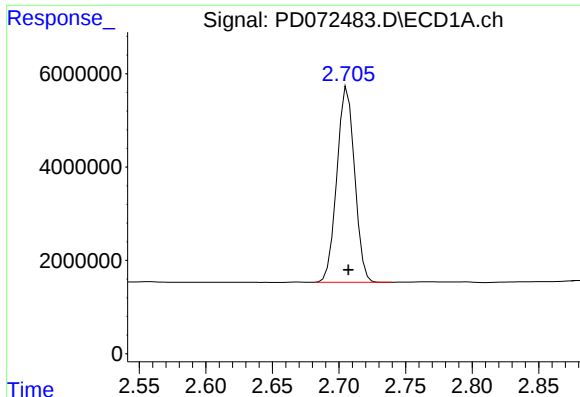
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 17 Oct 2022 23:32
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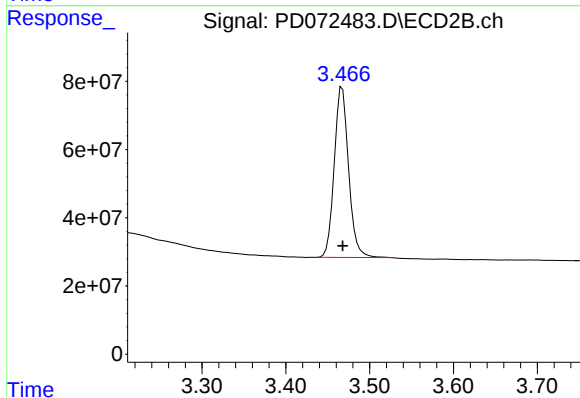




#1 Tetrachloro-m-xylene

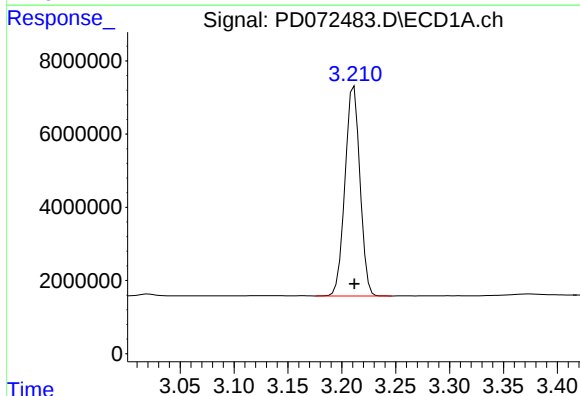
R.T.: 2.706 min
Delta R.T.: 0.000 min
Response: 38759702
Conc: 15.20 ng/ml

Instrument :
ECD_D
ClientSampleId :



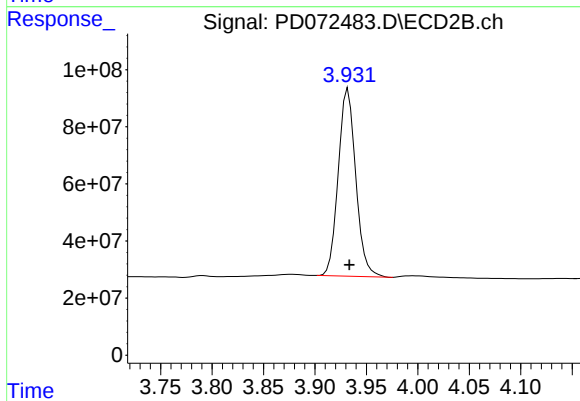
#1 Tetrachloro-m-xylene

R.T.: 3.467 min
Delta R.T.: 0.000 min
Response: 594216547
Conc: 15.82 ng/ml



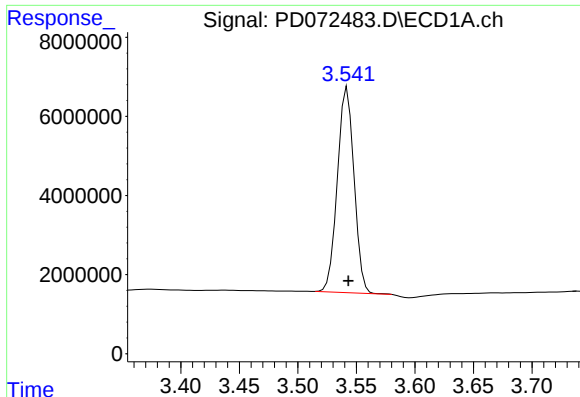
#2 alpha-BHC

R.T.: 3.211 min
Delta R.T.: 0.000 min
Response: 55563123
Conc: 14.85 ng/ml



#2 alpha-BHC

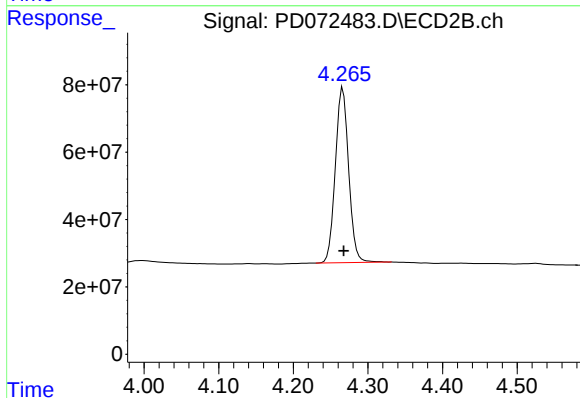
R.T.: 3.932 min
Delta R.T.: -0.001 min
Response: 778995931
Conc: 15.83 ng/ml



#3 gamma-BHC (Lindane)

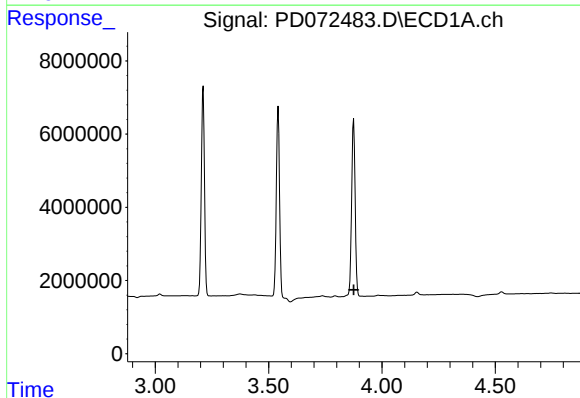
R.T.: 3.542 min
Delta R.T.: 0.000 min
Response: 51363358
Conc: 15.60 ng/ml

Instrument :
ECD_D
ClientSampleId :



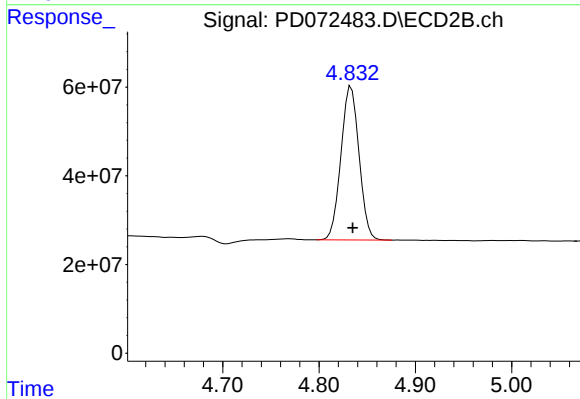
#3 gamma-BHC (Lindane)

R.T.: 4.266 min
Delta R.T.: -0.001 min
Response: 645679959
Conc: 15.49 ng/ml



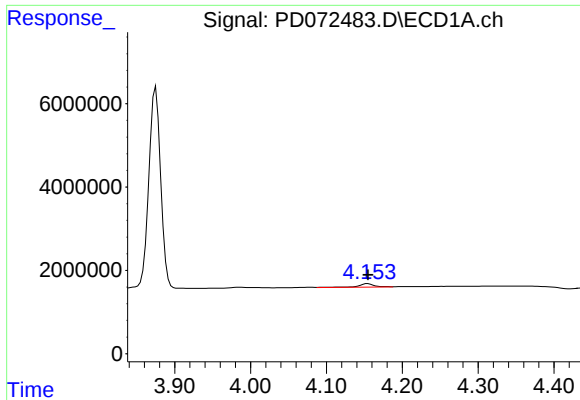
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 3.876 min
Response: 0
Conc: N.D.



#4 Heptachlor

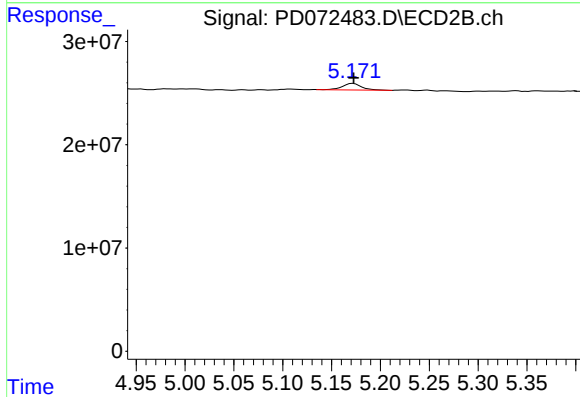
R.T.: 4.833 min
Delta R.T.: -0.001 min
Response: 450907808
Conc: 15.66 ng/ml



#5 Aldrin

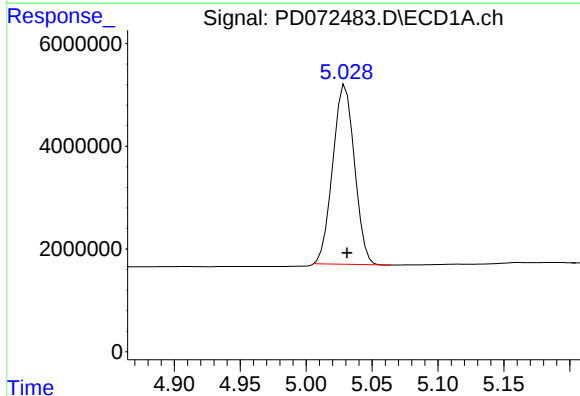
R.T.: 4.154 min
Delta R.T.: 0.000 min
Response: 1188257
Conc: 0.35 ng/ml

Instrument :
ECD_D
ClientSampleId :



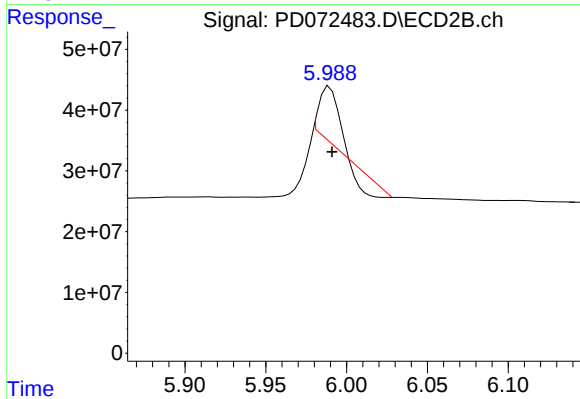
#5 Aldrin

R.T.: 5.172 min
Delta R.T.: 0.000 min
Response: 8932740
Conc: 0.37 ng/ml



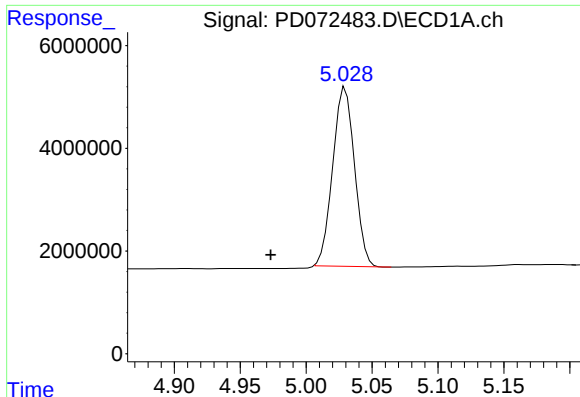
#9 Endosulfan I

R.T.: 5.030 min
Delta R.T.: -0.001 min
Response: 40073744
Conc: 14.91 ng/ml



#9 Endosulfan I

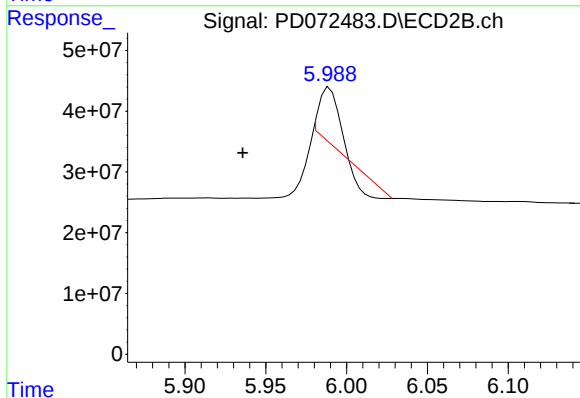
R.T.: 5.990 min
Delta R.T.: -0.001 min
Response: 47120494
Conc: 2.93 ng/ml



#11 cis-Chlordane

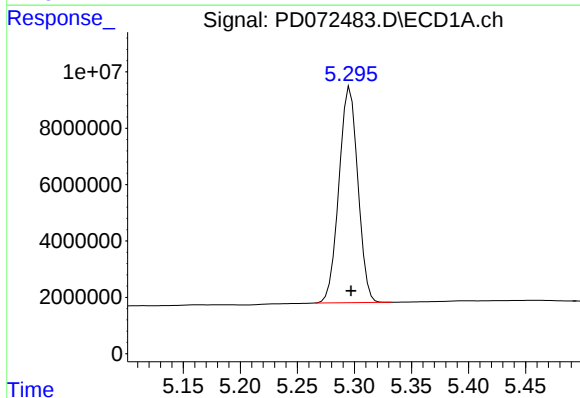
R.T.: 5.030 min
Delta R.T.: 0.057 min
Response: 40073744
Conc: 13.27 ng/ml

Instrument :
ECD_D
ClientSampleId :



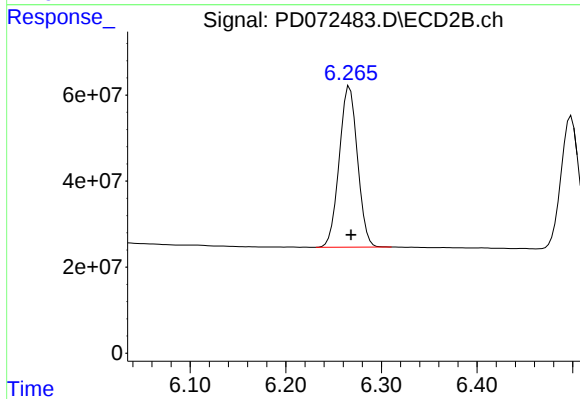
#11 cis-Chlordane

R.T.: 5.990 min
Delta R.T.: 0.054 min
Response: 47120494
Conc: 2.63 ng/ml



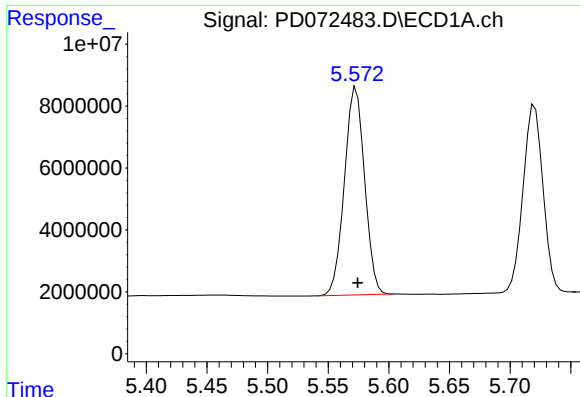
#13 Dieldrin

R.T.: 5.296 min
Delta R.T.: -0.001 min
Response: 88452015
Conc: 30.20 ng/ml



#13 Dieldrin

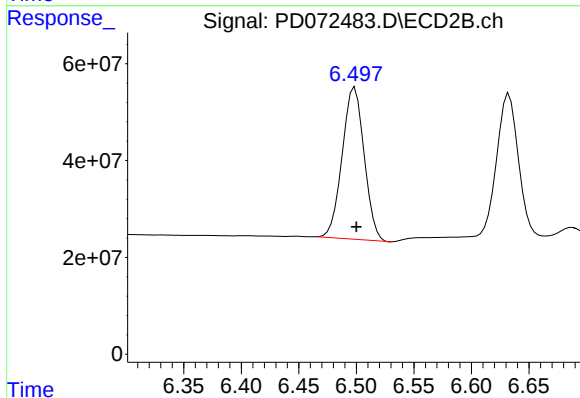
R.T.: 6.267 min
Delta R.T.: -0.002 min
Response: 497487967
Conc: 30.48 ng/ml



#14 Endrin

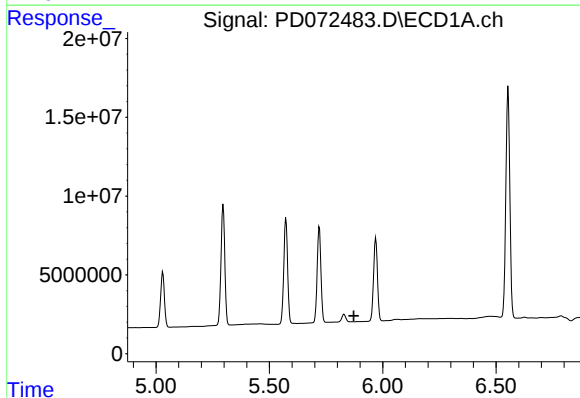
R.T.: 5.573 min
Delta R.T.: -0.001 min
Response: 77818694
Conc: 30.40 ng/ml

Instrument :
ECD_D
ClientSampleId :



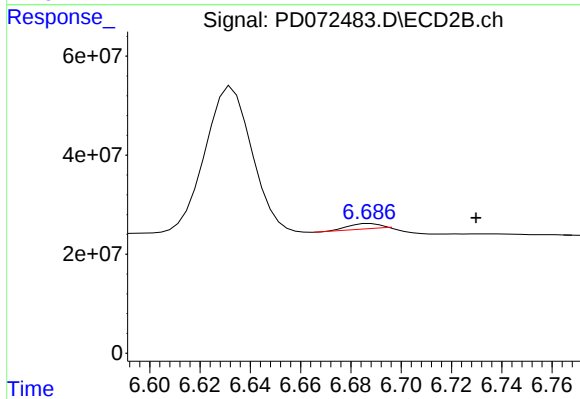
#14 Endrin

R.T.: 6.499 min
Delta R.T.: -0.002 min
Response: 419479896
Conc: 30.51 ng/ml



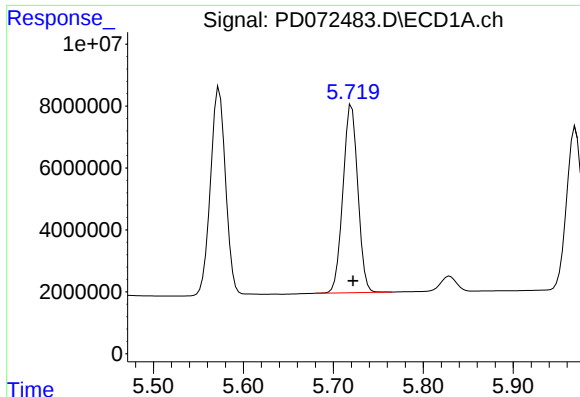
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.872 min
Response: 0
Conc: N.D.



#15 Endosulfan II

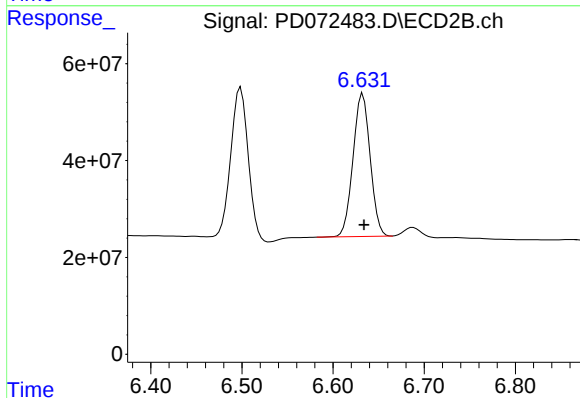
R.T.: 6.688 min
Delta R.T.: -0.042 min
Response: 9715497
Conc: 0.76 ng/ml



#16 4,4'-DDD

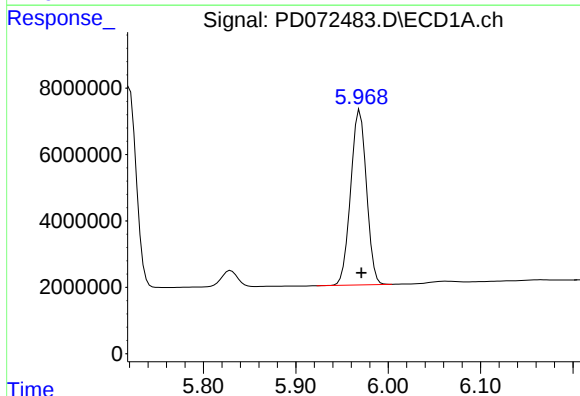
R.T.: 5.720 min
Delta R.T.: -0.001 min
Response: 69758402
Conc: 30.71 ng/ml

Instrument :
ECD_D
ClientSampleId :



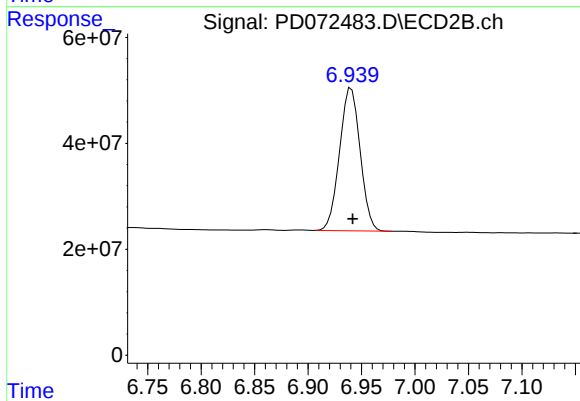
#16 4,4'-DDD

R.T.: 6.633 min
Delta R.T.: -0.001 min
Response: 385277517
Conc: 31.07 ng/ml



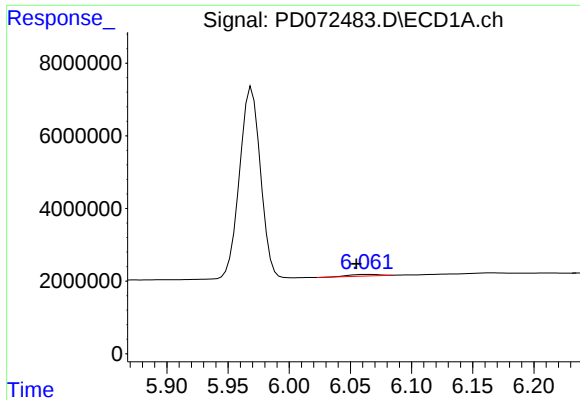
#17 4,4'-DDT

R.T.: 5.969 min
Delta R.T.: -0.002 min
Response: 62619486
Conc: 28.33 ng/ml



#17 4,4'-DDT

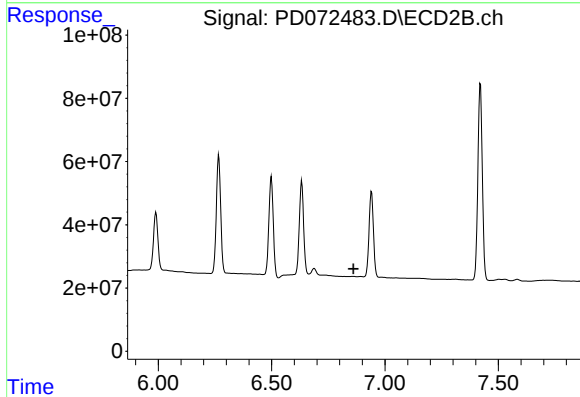
R.T.: 6.940 min
Delta R.T.: -0.001 min
Response: 361370295
Conc: 30.04 ng/ml



#18 Endrin aldehyde

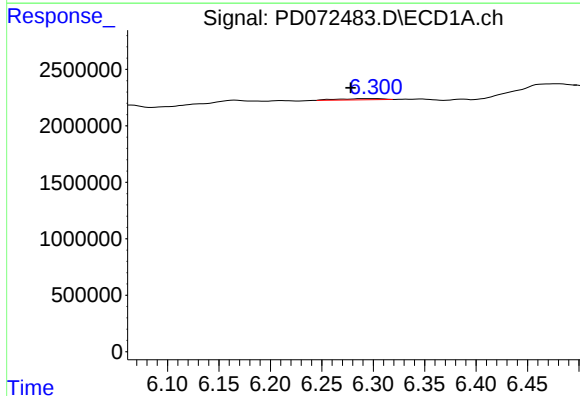
R.T.: 6.064 min
Delta R.T.: 0.009 min
Response: 726297
Conc: 0.36 ng/ml

Instrument :
ECD_D
ClientSampleId :



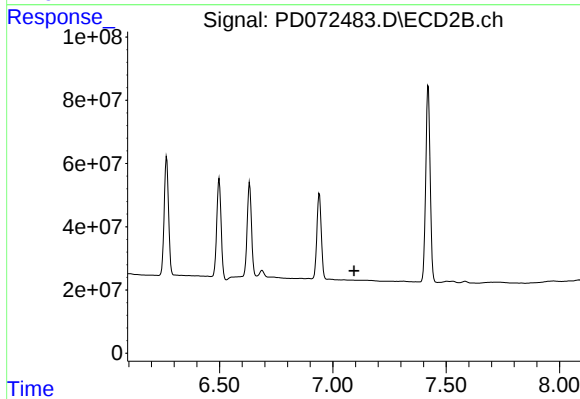
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.862 min
Response: 0
Conc: N.D.



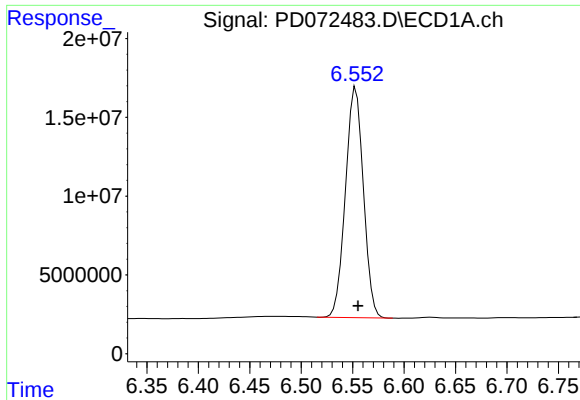
#19 Endosulfan Sulfate

R.T.: 6.299 min
Delta R.T.: 0.021 min
Response: 334440
Conc: 0.14 ng/ml



#19 Endosulfan Sulfate

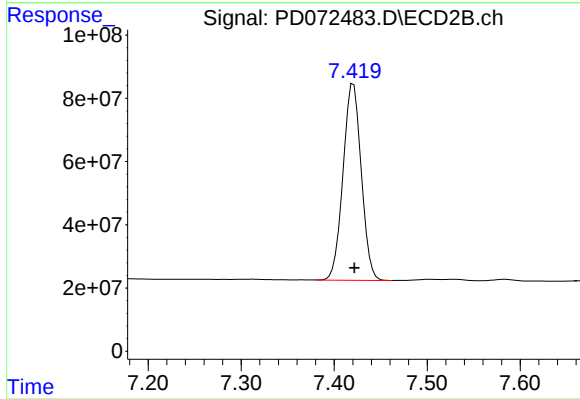
R.T.: 0.000 min
Exp R.T. : 7.094 min
Response: 0
Conc: N.D.



#20 Methoxychlor

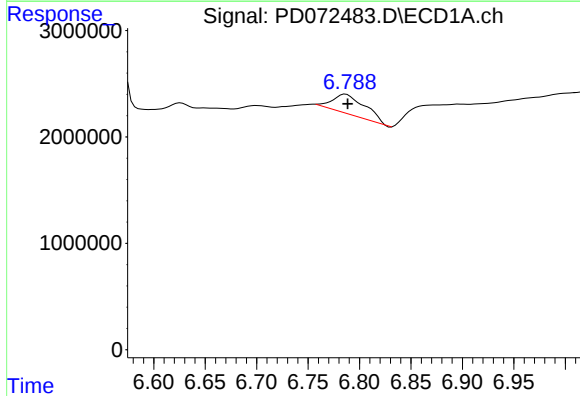
R.T.: 6.553 min
Delta R.T.: -0.002 min
Response: 177512229
Conc: 148.73 ng/ml

Instrument :
ECD_D
ClientSampleId :



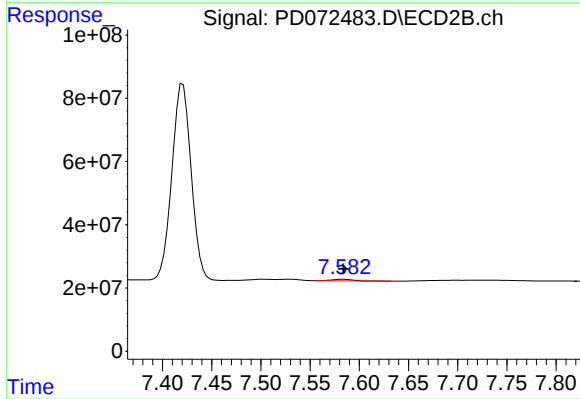
#20 Methoxychlor

R.T.: 7.421 min
Delta R.T.: -0.001 min
Response: 847260699
Conc: 154.35 ng/ml



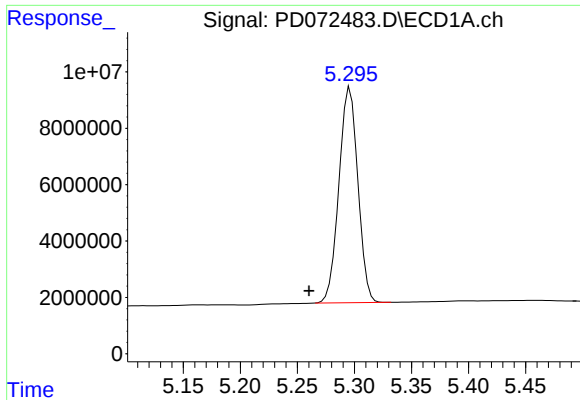
#21 Endrin ketone

R.T.: 6.786 min
Delta R.T.: -0.002 min
Response: 4109368
Conc: 1.44 ng/ml



#21 Endrin ketone

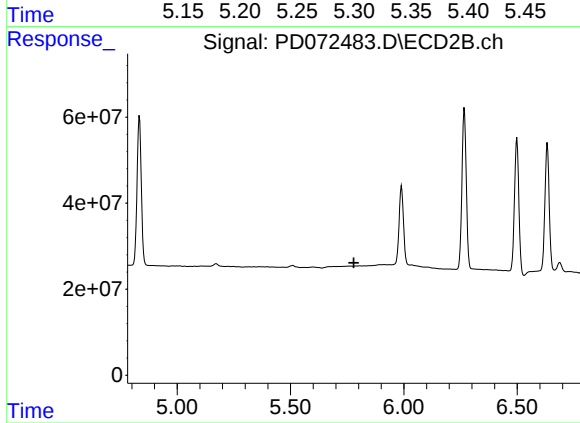
R.T.: 7.584 min
Delta R.T.: 0.000 min
Response: 7143700
Conc: 0.56 ng/ml



#22 Toxaphene-1

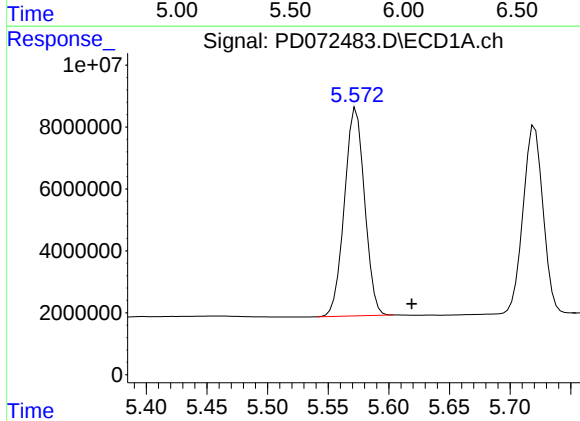
R.T.: 5.296 min
Delta R.T.: 0.036 min
Response: 88452015
Conc: 6528.56 ng/m

Instrument :
ECD_D
ClientSampleId :



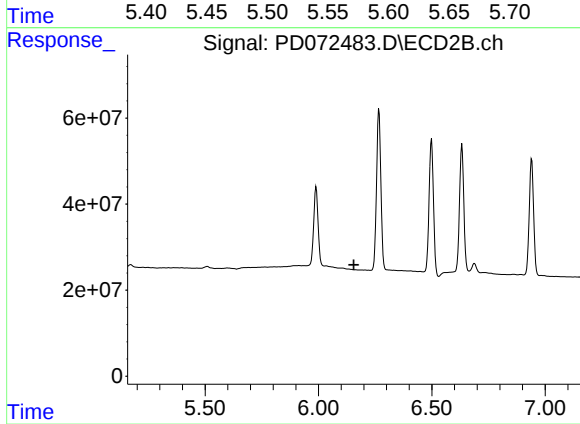
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.779 min
Response: 0
Conc: N.D.



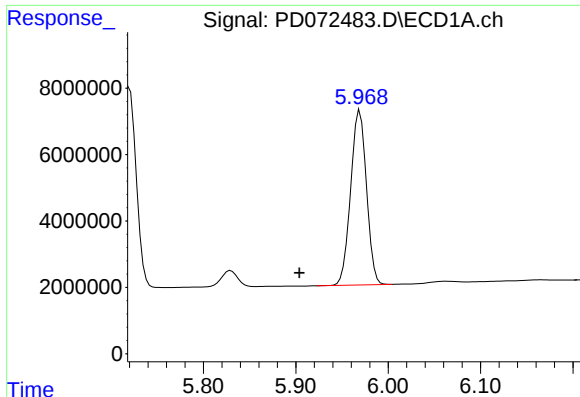
#23 Toxaphene-2

R.T.: 5.573 min
Delta R.T.: -0.046 min
Response: 77818694
Conc: 5690.08 ng/ml



#23 Toxaphene-2

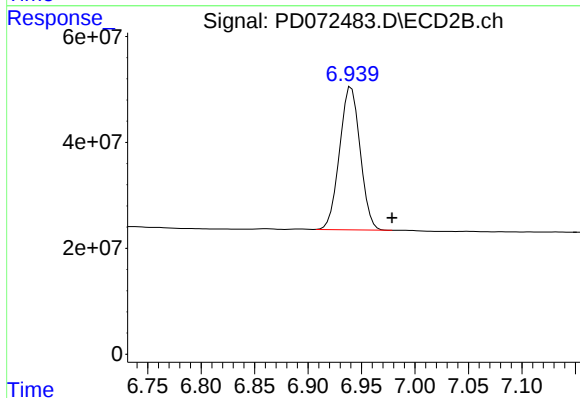
R.T.: 0.000 min
Exp R.T. : 6.156 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

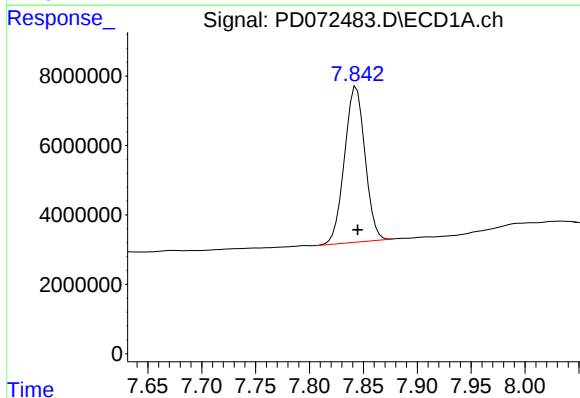
R.T.: 5.969 min
Delta R.T.: 0.065 min
Response: 62619486
Conc: 3441.79 ng/ml

Instrument :
ECD_D
ClientSampleId :



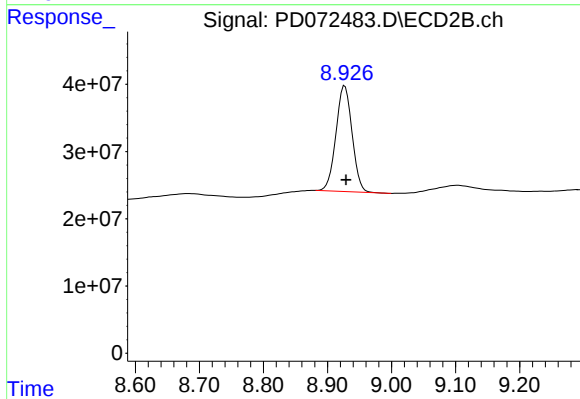
#24 Toxaphene-3

R.T.: 6.940 min
Delta R.T.: -0.038 min
Response: 361370295
Conc: 1286.22 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.843 min
Delta R.T.: -0.001 min
Response: 59343809
Conc: 29.65 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.927 min
Delta R.T.: -0.002 min
Response: 274798262
Conc: 30.53 ng/ml