

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092722\
 Data File : PD072061.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2022 12:34
 Operator : AR\AJ
 Sample : N4793-12
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 23:47:51 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092422CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 23 17:46:27 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

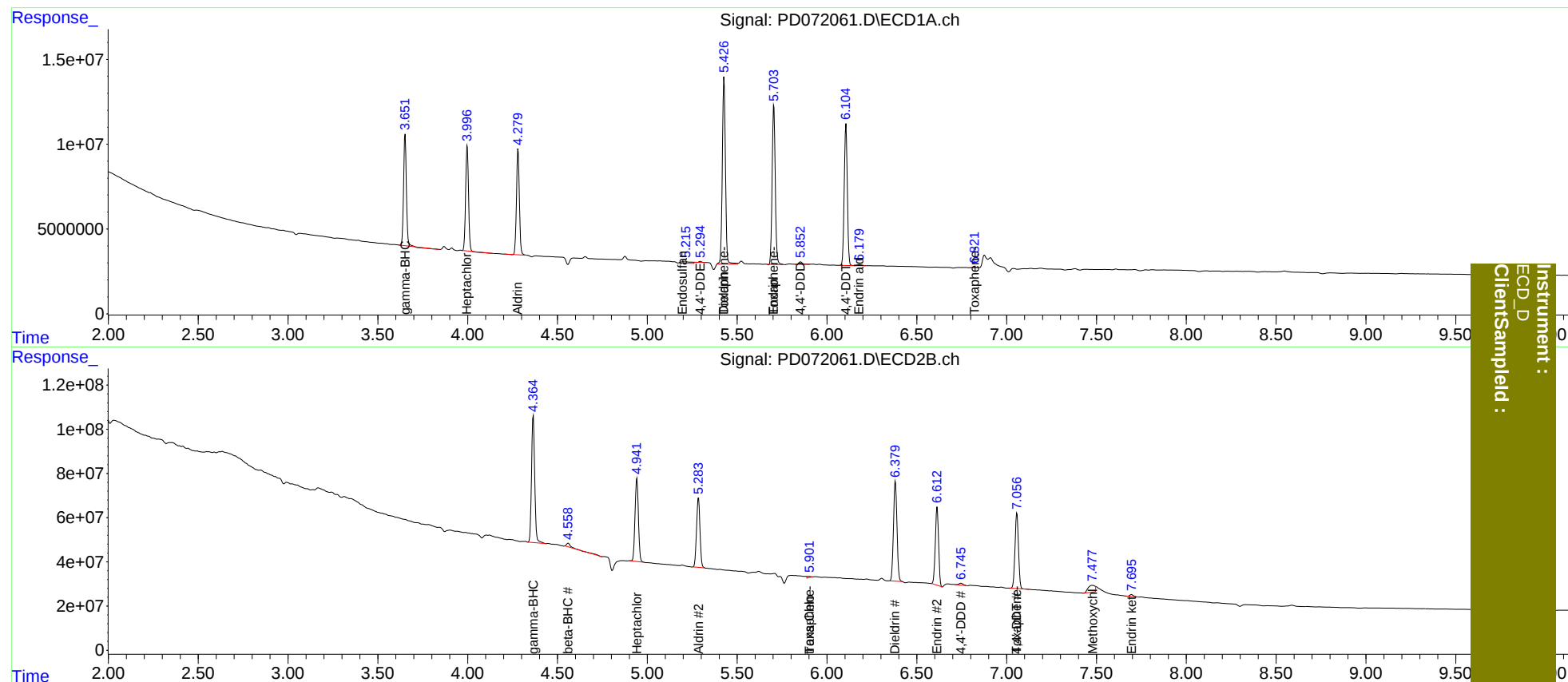
System Monitoring Compounds							
Target Compounds							
3)	MA gamma-BHC...	3.652	4.365	70361263	709.7E6	20.122	20.060
4)	MA Heptachlor	3.998	4.942	69185838	489.0E6	19.472	19.389
5)	MB Aldrin	4.281	5.285	70143542	416.1E6	19.737	18.933
6)	B beta-BHC	3.960	4.560	-1079718	31722224	N.D.	2.132
9)	A Endosulfan I	5.201	0.000	3552843	0	1.261	N.D. #
10)	B trans-Chl...	4.994f	5.903f	91701	8963991	<MDL	0.519 #
12)	B 4,4'-DDE	5.295	0.000	595514	0	0.201	N.D. #
13)	MA Dieldrin	5.427	6.381	132.0E6	613.9E6	42.920	40.658
14)	MA Endrin	5.704	6.613	113.0E6	447.8E6	42.607	36.323
15)	B Endosulfa...	5.957f	0.000	114503	0	<MDL	N.D. #
16)	A 4,4'-DDD	5.853	6.746	2119807	13970971	0.908	1.210 #
17)	MA 4,4'-DDT	6.106	7.057	98997922	456.8E6	41.318	40.151
18)	B Endrin al...	6.180	0.000	800207	0	0.369	N.D. #
20)	A Methoxychlor	6.736f	7.477f	-392365	80771330	N.D.	15.537
21)	B Endrin ke...	0.000	7.695	0	10996325	N.D.	0.880
22)	Toxaphene-1	5.427f	5.903	132.0E6	8963991	8397.051	155.298 #
23)	Toxaphene-2	5.704f	0.000	113.0E6	0	6727.794	N.D. #
24)	Toxaphene-3	0.000	7.057f	0	456.8E6	N.D.	2456.799
25)	Toxaphene-4	6.824	0.000	487744	0	6.225	N.D. #

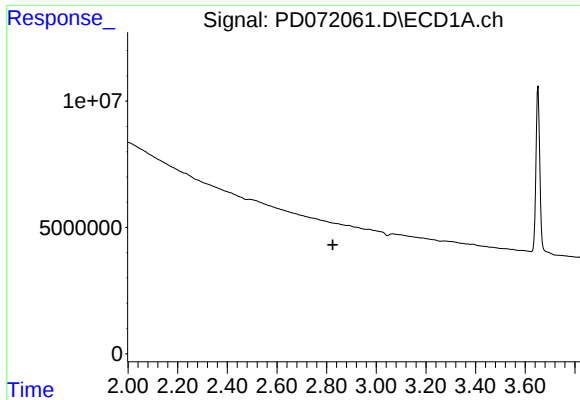
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD072061.D
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Acq On : 27 Sep 2022 12:34
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ALS Vial : 13 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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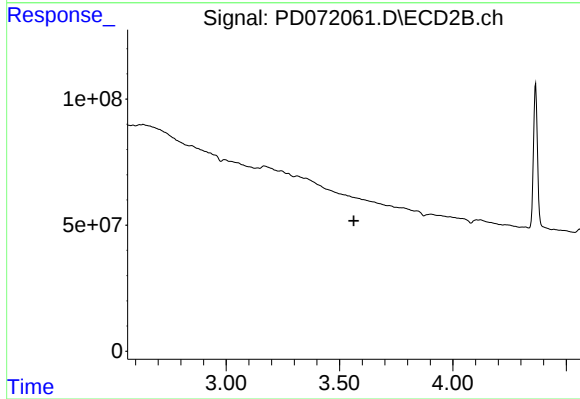




#1 Tetrachloro-m-xylene

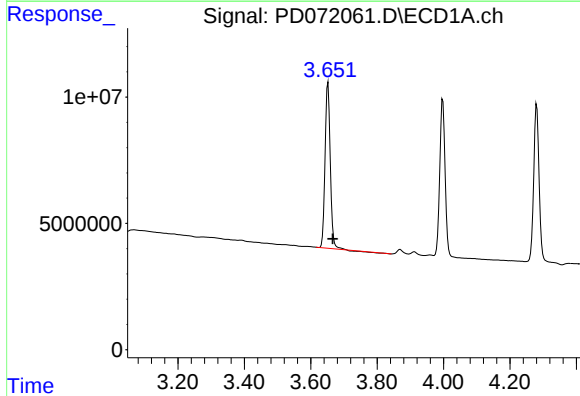
R.T.: 0.000 min
Exp R.T.: 2.824 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



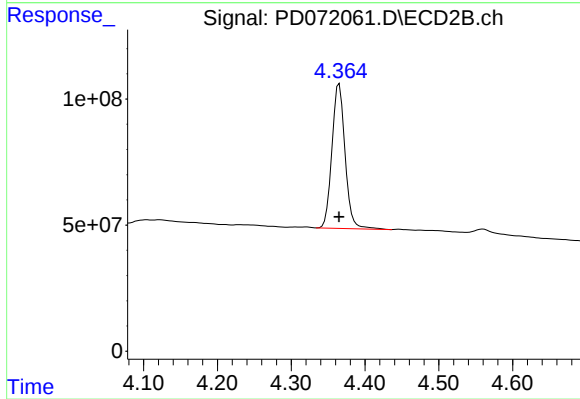
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 3.563 min
Response: 0
Conc: N.D.



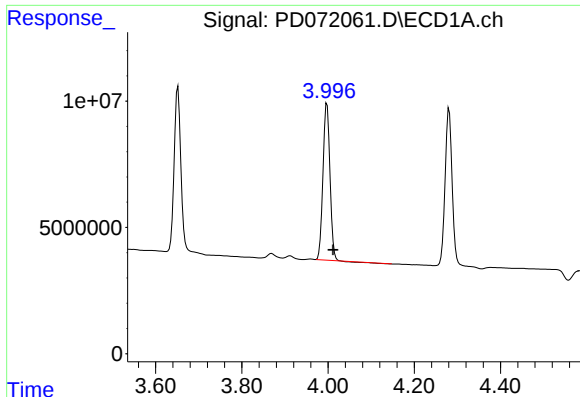
#3 gamma-BHC (Lindane)

R.T.: 3.652 min
Delta R.T.: -0.014 min
Response: 70361263
Conc: 20.12 ng/ml



#3 gamma-BHC (Lindane)

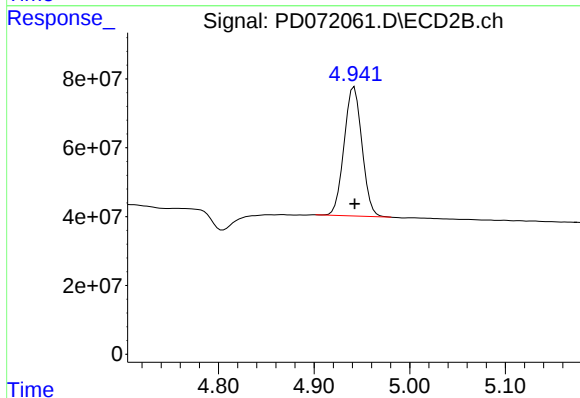
R.T.: 4.365 min
Delta R.T.: 0.000 min
Response: 709715340
Conc: 20.06 ng/ml



#4 Heptachlor

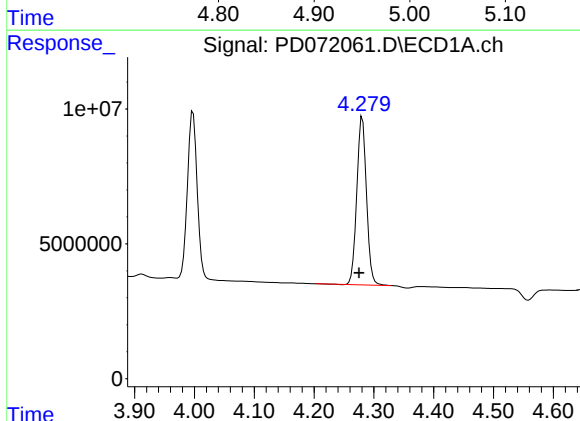
R.T.: 3.998 min
Delta R.T.: -0.014 min
Response: 69185838
Conc: 19.47 ng/ml

Instrument :
ECD_D
ClientSampleId :



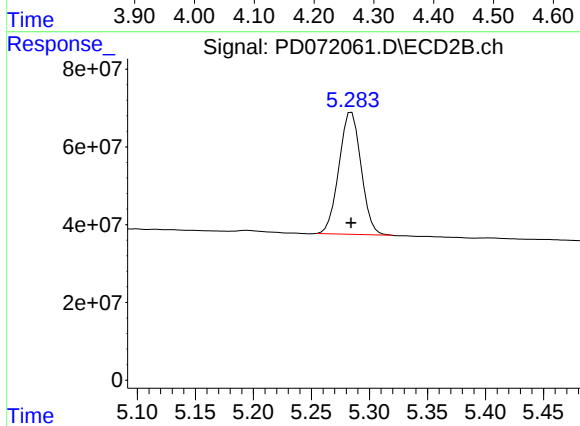
#4 Heptachlor

R.T.: 4.942 min
Delta R.T.: 0.000 min
Response: 488993135
Conc: 19.39 ng/ml



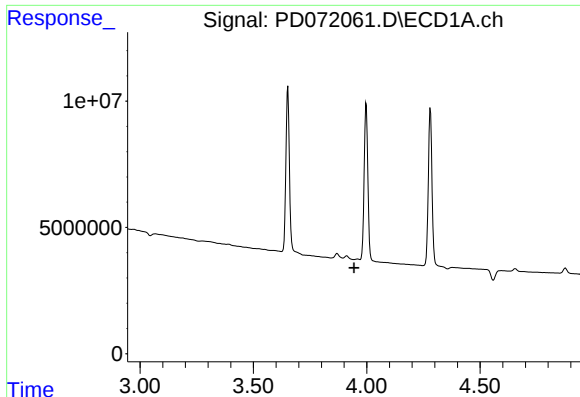
#5 Aldrin

R.T.: 4.281 min
Delta R.T.: 0.006 min
Response: 70143542
Conc: 19.74 ng/ml



#5 Aldrin

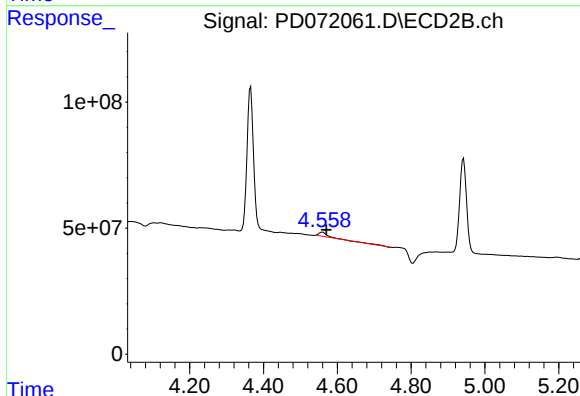
R.T.: 5.285 min
Delta R.T.: 0.000 min
Response: 416052030
Conc: 18.93 ng/ml



#6 beta-BHC

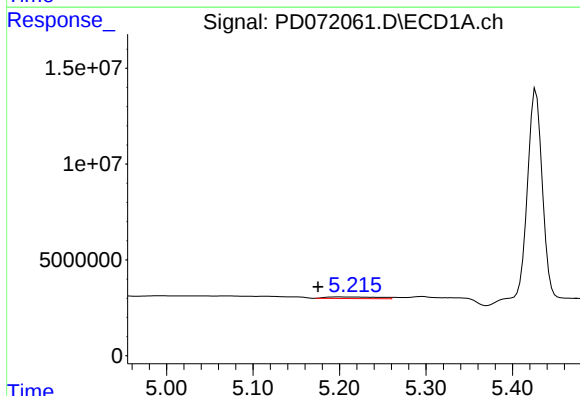
R.T.: 3.960 min
Delta R.T.: 0.016 min
Response: -1079718
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



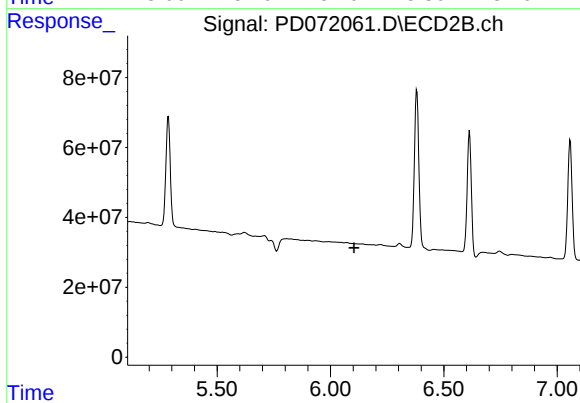
#6 beta-BHC

R.T.: 4.560 min
Delta R.T.: -0.011 min
Response: 3172224
Conc: 2.13 ng/ml



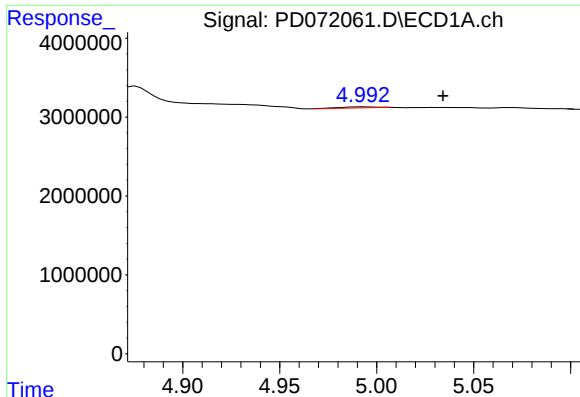
#9 Endosulfan I

R.T.: 5.201 min
Delta R.T.: 0.026 min
Response: 3552843
Conc: 1.26 ng/ml



#9 Endosulfan I

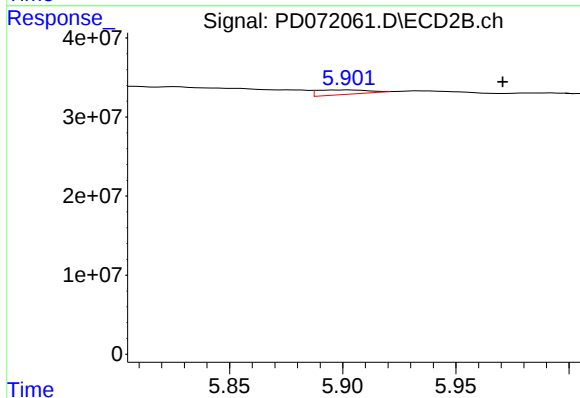
R.T.: 0.000 min
Exp R.T. : 6.104 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

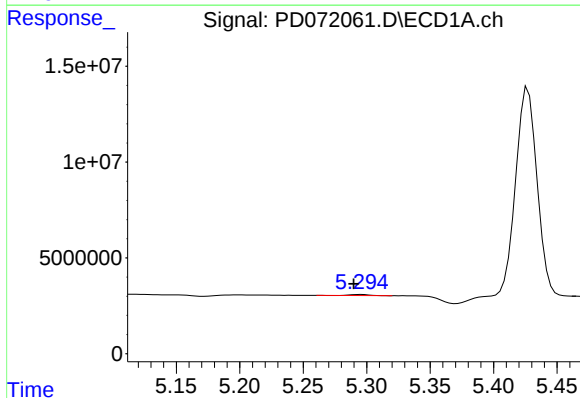
R.T.: 4.994 min
Delta R.T.: -0.041 min
Response: 91701
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



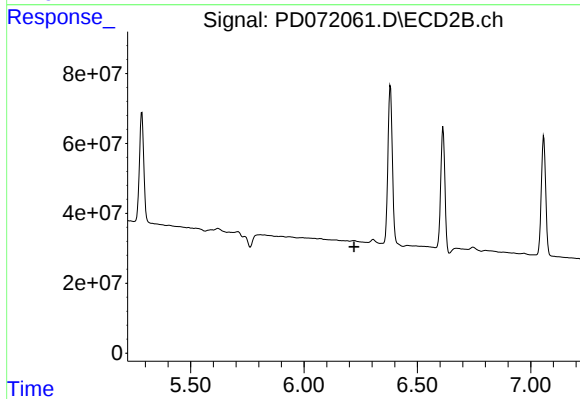
#10 trans-Chlordane

R.T.: 5.903 min
Delta R.T.: -0.068 min
Response: 8963991
Conc: 0.52 ng/ml



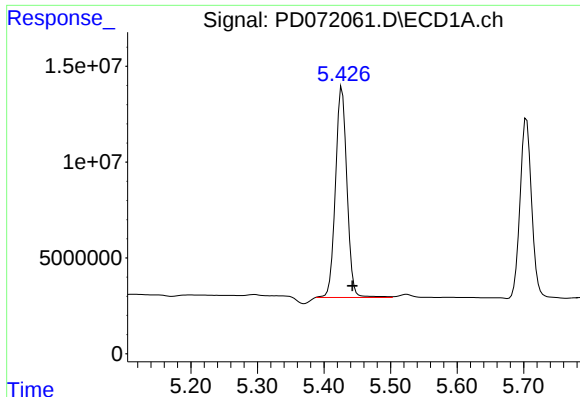
#12 4,4'-DDE

R.T.: 5.295 min
Delta R.T.: 0.005 min
Response: 595514
Conc: 0.20 ng/ml



#12 4,4'-DDE

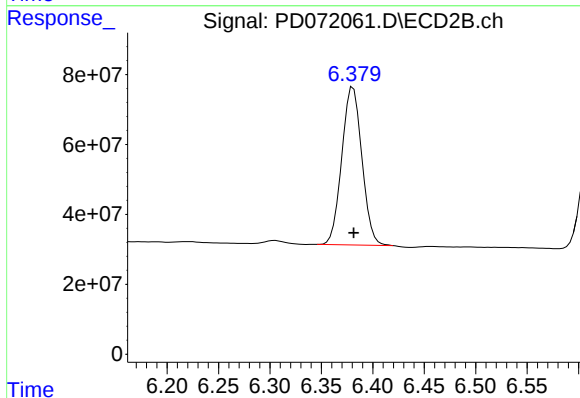
R.T.: 0.000 min
Exp R.T. : 6.221 min
Response: 0
Conc: N.D.



#13 Dieldrin

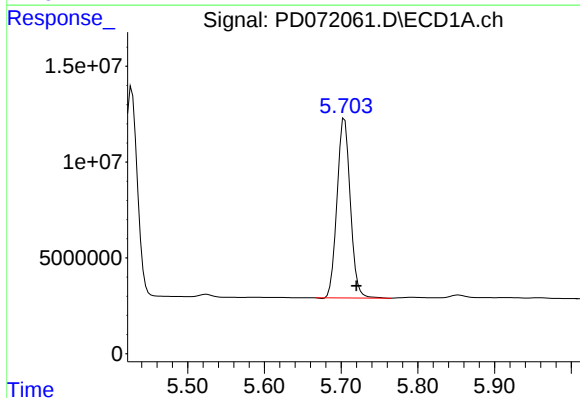
R.T.: 5.427 min
Delta R.T.: -0.015 min
Response: 131956573
Conc: 42.92 ng/ml

Instrument :
ECD_D
ClientSampleId :



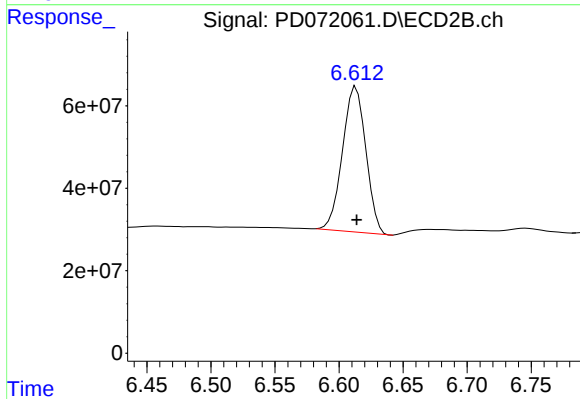
#13 Dieldrin

R.T.: 6.381 min
Delta R.T.: 0.000 min
Response: 613927005
Conc: 40.66 ng/ml



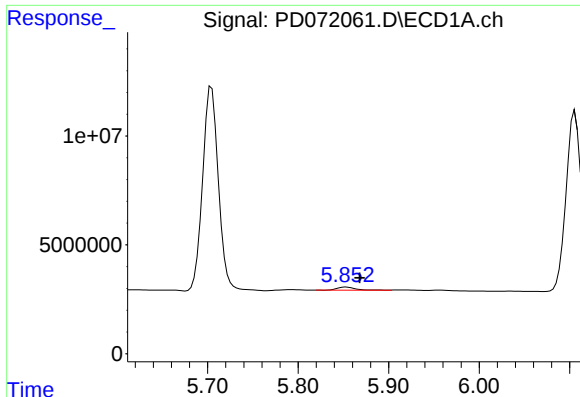
#14 Endrin

R.T.: 5.704 min
Delta R.T.: -0.015 min
Response: 112963275
Conc: 42.61 ng/ml



#14 Endrin

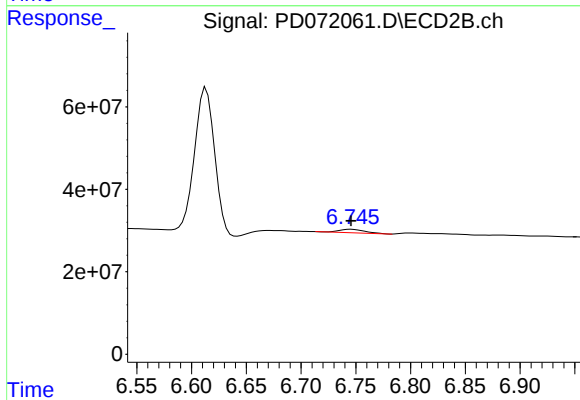
R.T.: 6.613 min
Delta R.T.: 0.000 min
Response: 447770532
Conc: 36.32 ng/ml



#16 4,4'-DDD

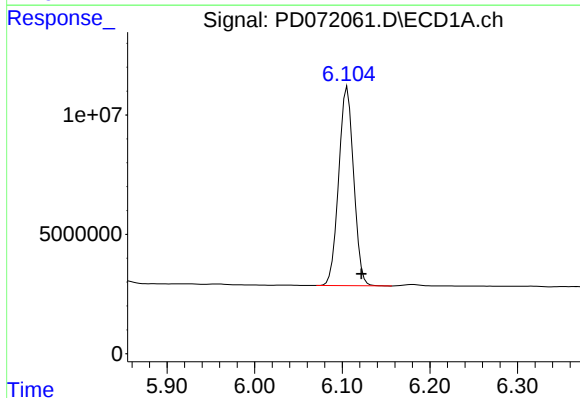
R.T.: 5.853 min
Delta R.T.: -0.015 min
Response: 2119807
Conc: 0.91 ng/ml

Instrument :
ECD_D
ClientSampleId :



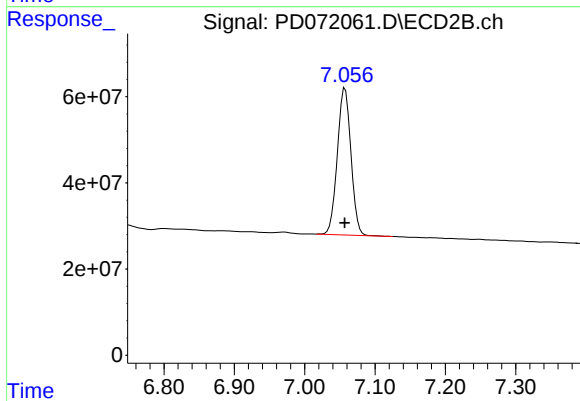
#16 4,4'-DDD

R.T.: 6.746 min
Delta R.T.: 0.000 min
Response: 13970971
Conc: 1.21 ng/ml



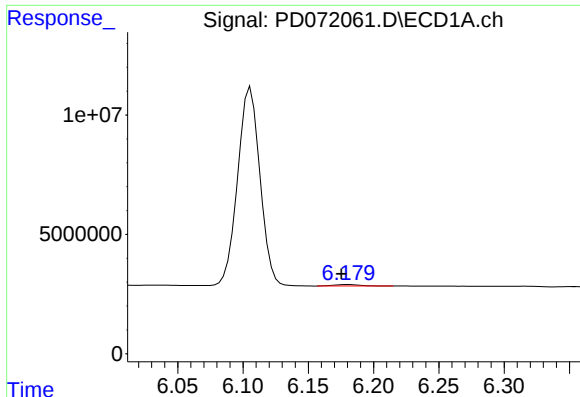
#17 4,4'-DDT

R.T.: 6.106 min
Delta R.T.: -0.016 min
Response: 98997922
Conc: 41.32 ng/ml



#17 4,4'-DDT

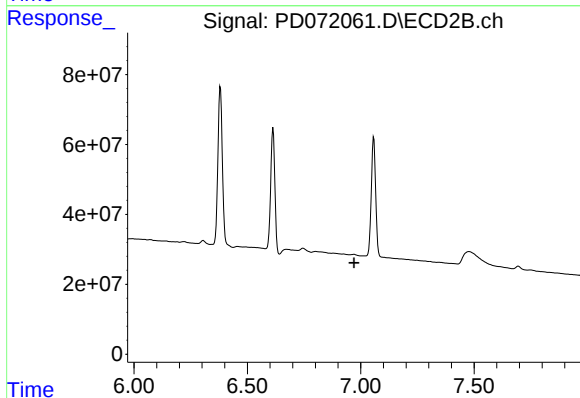
R.T.: 7.057 min
Delta R.T.: 0.000 min
Response: 456841392
Conc: 40.15 ng/ml



#18 Endrin aldehyde

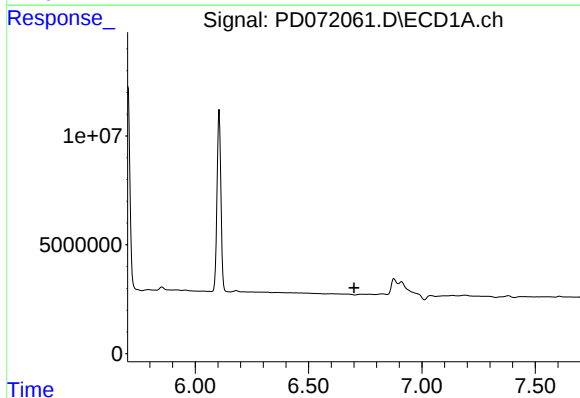
R.T.: 6.180 min
Delta R.T.: 0.005 min
Response: 800207
Conc: 0.37 ng/ml

Instrument :
ECD_D
ClientSampleId :



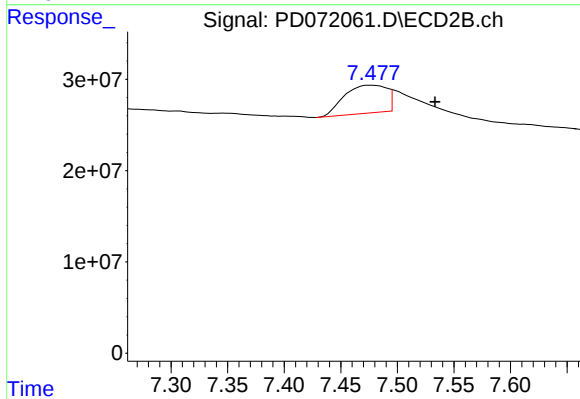
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.971 min
Response: 0
Conc: N.D.



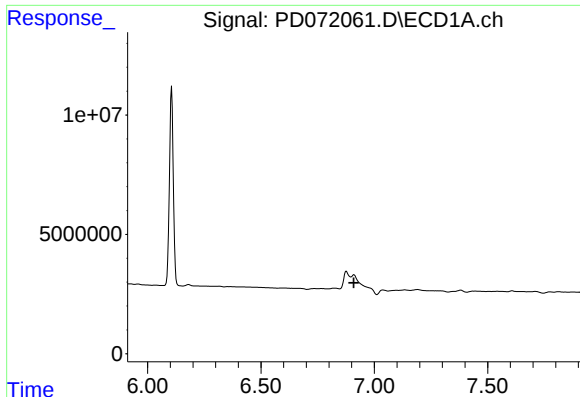
#20 Methoxychlor

R.T.: 6.736 min
Delta R.T.: 0.036 min
Response: -392365
Conc: N.D.



#20 Methoxychlor

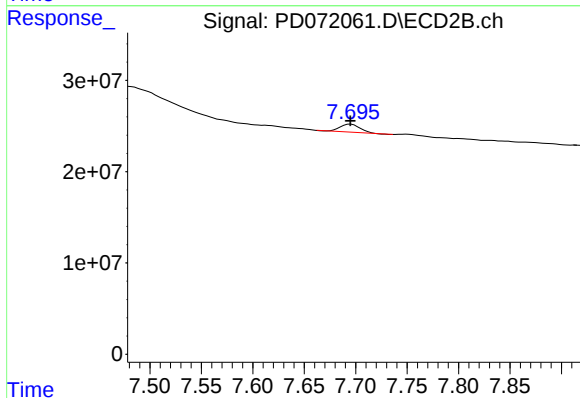
R.T.: 7.477 min
Delta R.T.: -0.056 min
Response: 80771330
Conc: 15.54 ng/ml



#21 Endrin ketone

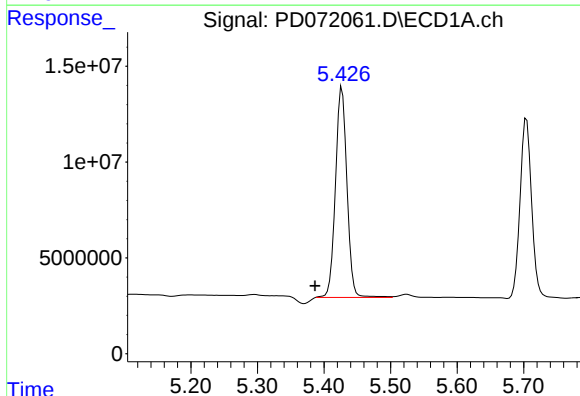
R.T.: 0.000 min
Exp R.T.: 6.909 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



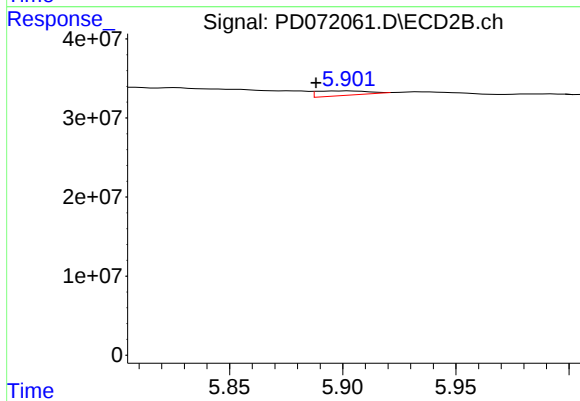
#21 Endrin ketone

R.T.: 7.695 min
Delta R.T.: 0.000 min
Response: 10996325
Conc: 0.88 ng/ml



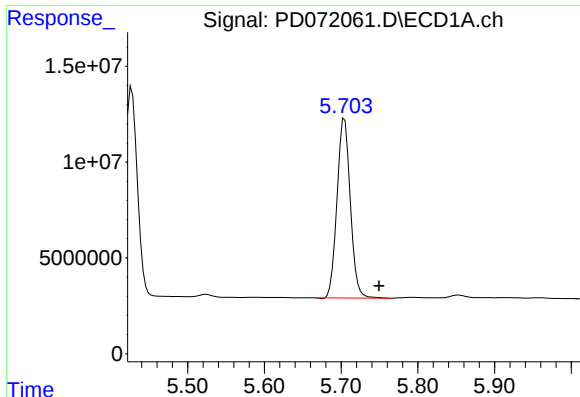
#22 Toxaphene-1

R.T.: 5.427 min
Delta R.T.: 0.040 min
Response: 131956573
Conc: 8397.05 ng/ml



#22 Toxaphene-1

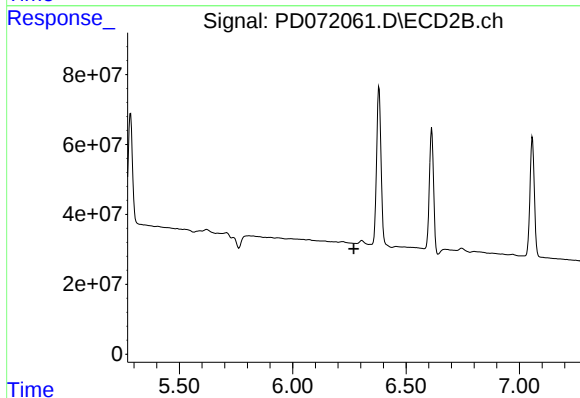
R.T.: 5.903 min
Delta R.T.: 0.015 min
Response: 8963991
Conc: 155.30 ng/ml



#23 Toxaphene-2

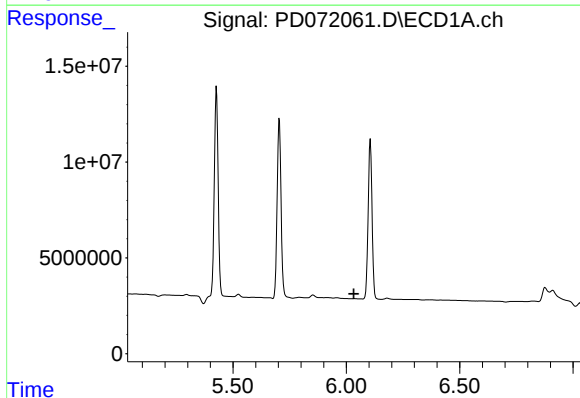
R.T.: 5.704 min
Delta R.T.: -0.045 min
Response: 112963275
Conc: 6727.79 ng/m

Instrument :
ECD_D
ClientSampleId :



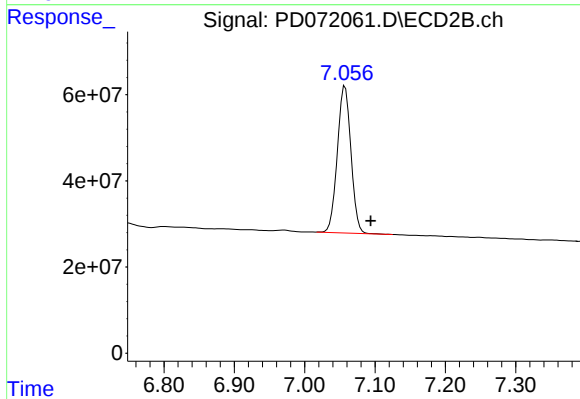
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.269 min
Response: 0
Conc: N.D.



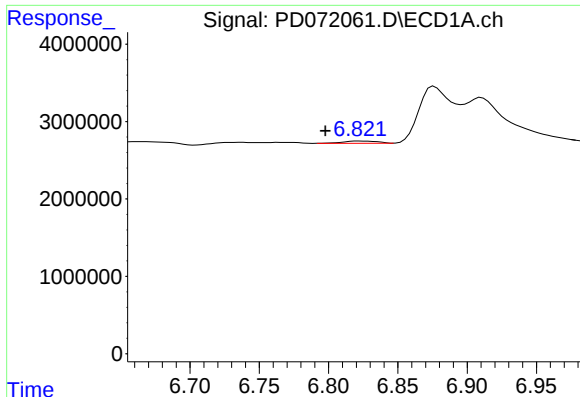
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.033 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

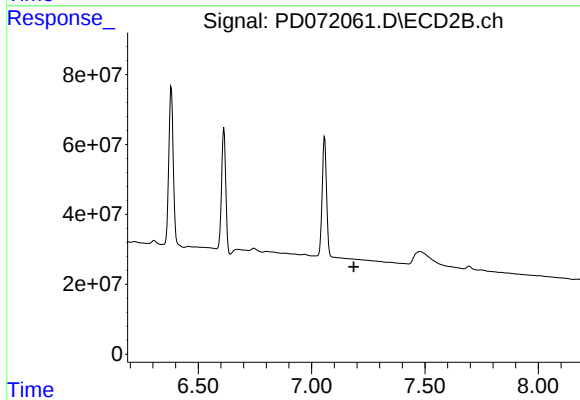
R.T.: 7.057 min
Delta R.T.: -0.036 min
Response: 456841392
Conc: 2456.80 ng/ml



#25 Toxaphene-4

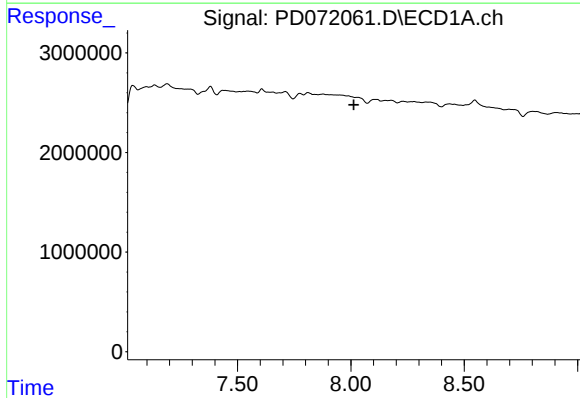
R.T.: 6.824 min
Delta R.T.: 0.026 min
Response: 487744
Conc: 6.23 ng/ml

Instrument :
ECD_D
ClientSampleId :



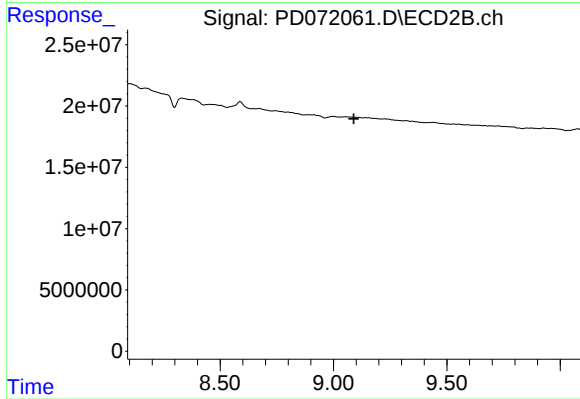
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.187 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.013 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.089 min
Response: 0
Conc: N.D.