

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111422\
 Data File : PD072964.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2022 12:40
 Operator : AR\AJ
 Sample : N5407-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 20:31:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110822CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 08 16:13:46 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

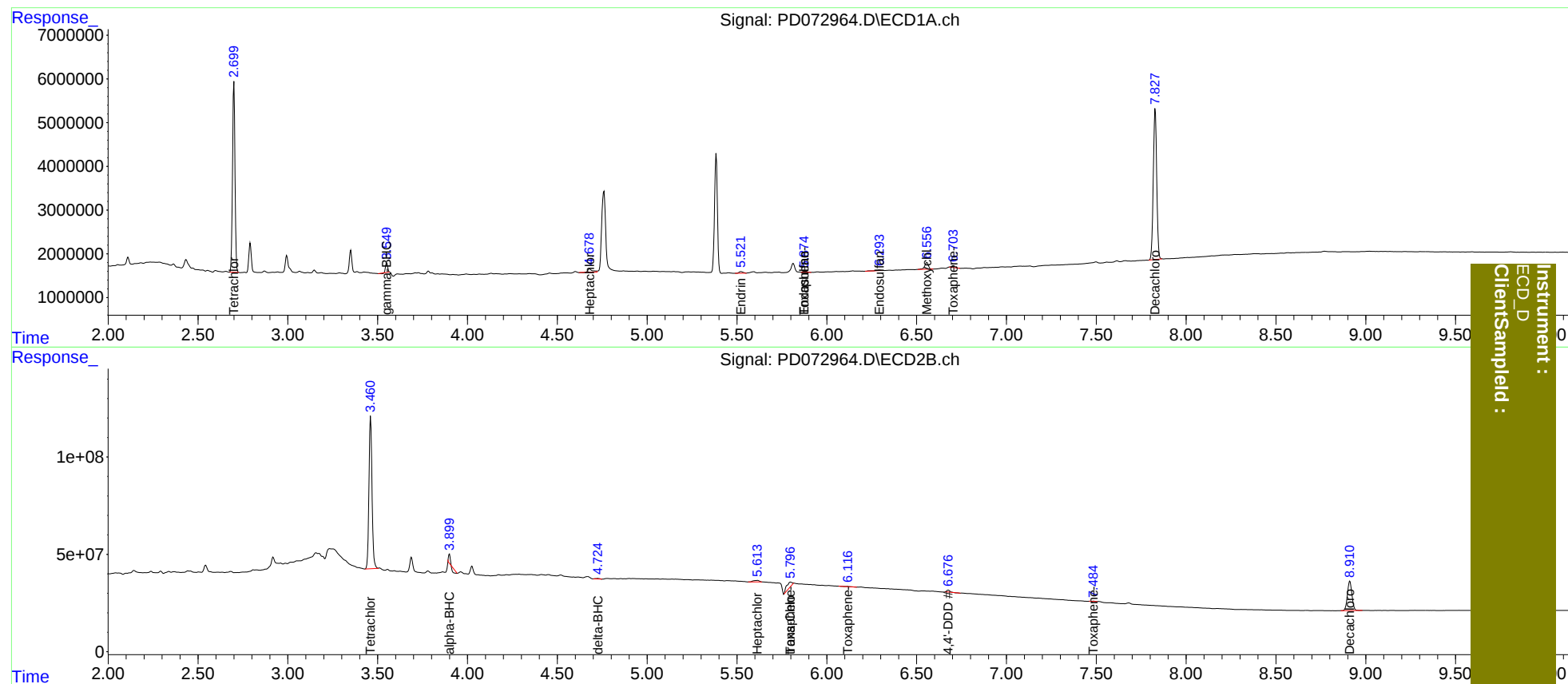
System Monitoring Compounds							
1)	SA Tetrachlo...	2.700	3.461	41543181	926.1E6	17.800	21.246
27)	SA Decachlor...	7.828	8.912	45636919	262.0E6	20.092	24.887
Target Compounds							
2)	A alpha-BHC	0.000	3.900f	0	7912749	N.D.	0.140
3)	MA gamma-BHC...	3.551	4.257	1666667	3186345	0.513	<MDL #
4)	MA Heptachlor	0.000	4.818	0	1108053	N.D.	<MDL
5)	MB Aldrin	4.132	0.000	150991	0	<MDL	N.D. #
7)	B delta-BHC	0.000	4.725	0	4443073	N.D.	0.124
8)	B Heptachlo...	4.679	5.614	1290431	17845992	0.431	0.806 #
9)	A Endosulfan I	0.000	5.974	0	675526	N.D.	<MDL
10)	B trans-Chl...	0.000	5.799f	0	55236223	N.D.	2.676
11)	B cis-Chlor...	0.000	5.909	0	1405740	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.115	0	1880831	N.D.	<MDL
13)	MA Dieldrin	0.000	6.188f	0	1796512	N.D.	<MDL
14)	MA Endrin	5.523f	0.000	556393	0	0.208	N.D. #
15)	B Endosulfa...	5.878	6.753	311797	-277207	0.120	N.D. #
16)	A 4,4'-DDD	0.000	6.677f	0	10679547	N.D.	0.728
19)	B Endosulfa...	6.294	0.000	258850	0	0.106	N.D. #
20)	A Methoxychlor	6.557	0.000	2217440	0	1.726	N.D. #
22)	Toxaphene-1	0.000	5.799	0	55236223	N.D.	721.003
23)	Toxaphene-2	0.000	6.115	0	1880831	N.D.	13.812
24)	Toxaphene-3	5.878	0.000	311797	0	15.722	N.D. #
25)	Toxaphene-4	6.705f	0.000	520923	0	6.308	N.D. #
26)	Toxaphene-5	0.000	7.485	0	1104526	N.D.	6.143

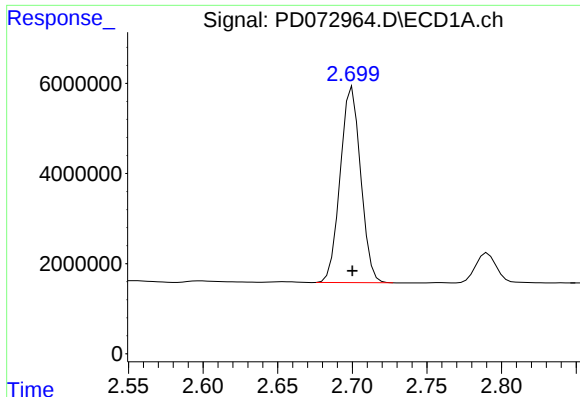
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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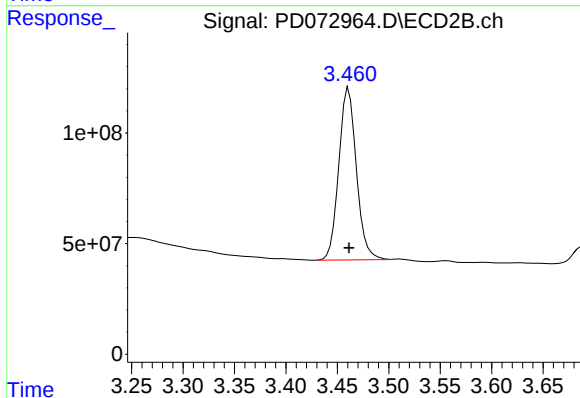




#1 Tetrachloro-m-xylene

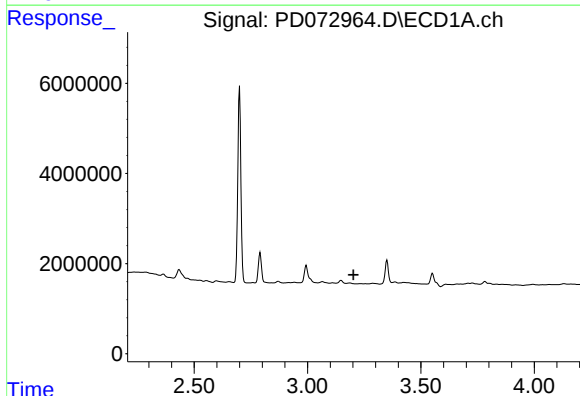
R.T.: 2.700 min
Delta R.T.: 0.000 min
Response: 41543181
Conc: 17.80 ng/ml

Instrument :
ECD_D
ClientSampleId :



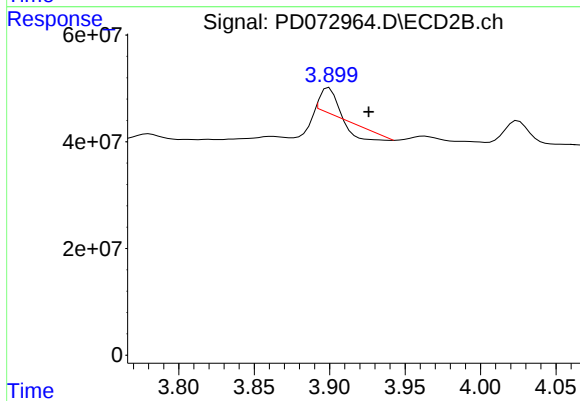
#1 Tetrachloro-m-xylene

R.T.: 3.461 min
Delta R.T.: 0.000 min
Response: 926141702
Conc: 21.25 ng/ml



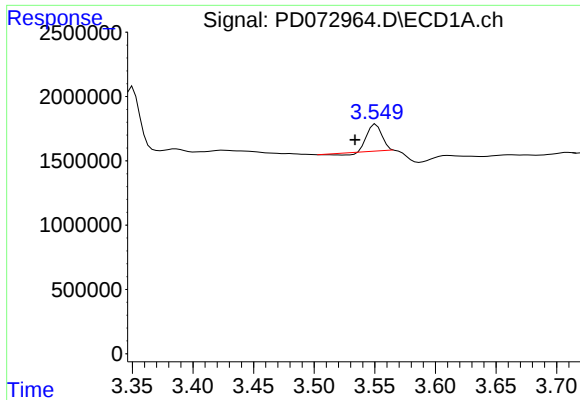
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.203 min
Response: 0
Conc: N.D.



#2 alpha-BHC

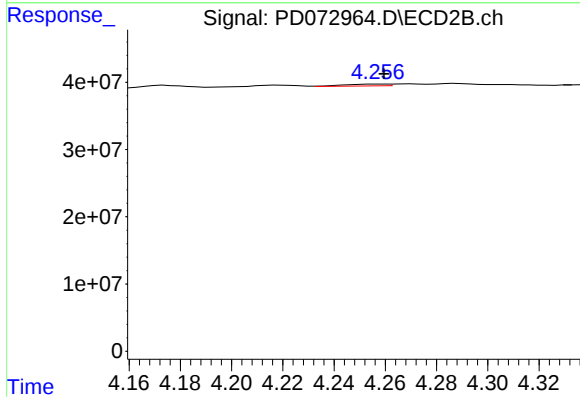
R.T.: 3.900 min
Delta R.T.: -0.026 min
Response: 7912749
Conc: 0.14 ng/ml



#3 gamma-BHC (Lindane)

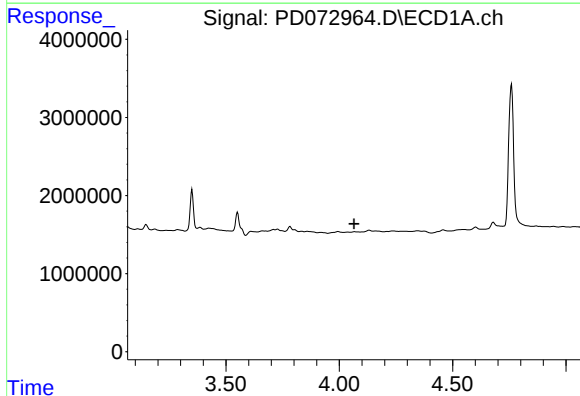
R.T.: 3.551 min
Delta R.T.: 0.017 min
Response: 1666667
Conc: 0.51 ng/ml

Instrument :
ECD_D
ClientSampleId :



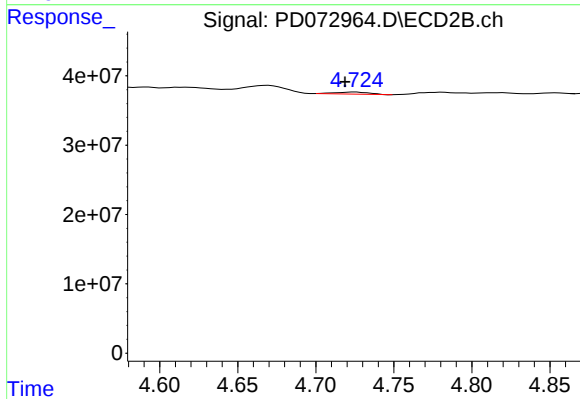
#3 gamma-BHC (Lindane)

R.T.: 4.257 min
Delta R.T.: -0.002 min
Response: 3186345
Conc: N.D.



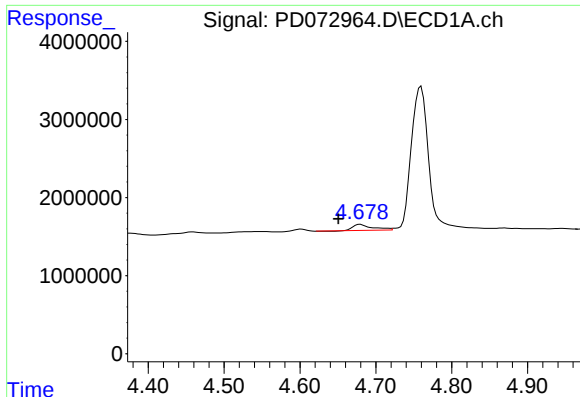
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.066 min
Response: 0
Conc: N.D.



#7 delta-BHC

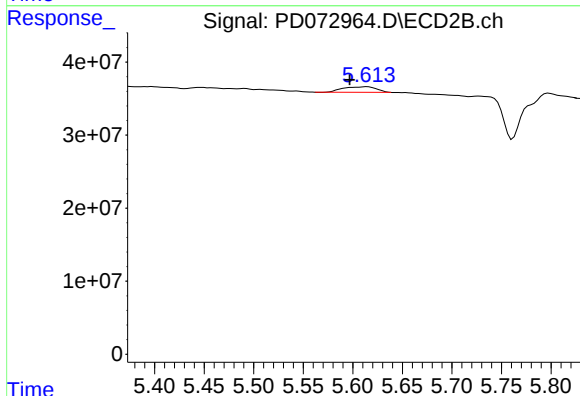
R.T.: 4.725 min
Delta R.T.: 0.006 min
Response: 4443073
Conc: 0.12 ng/ml



#8 Heptachlor epoxide

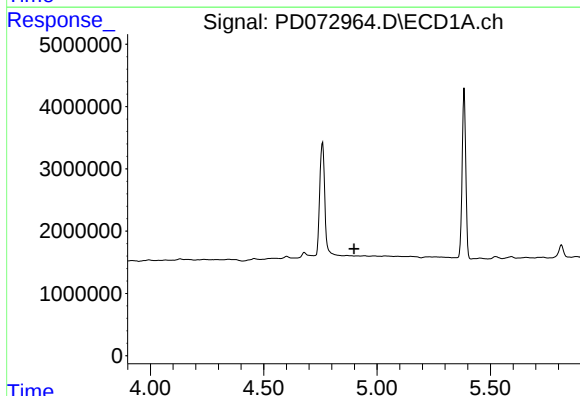
R.T.: 4.679 min
Delta R.T.: 0.029 min
Response: 1290431
Conc: 0.43 ng/ml

Instrument :
ECD_D
ClientSampleId :



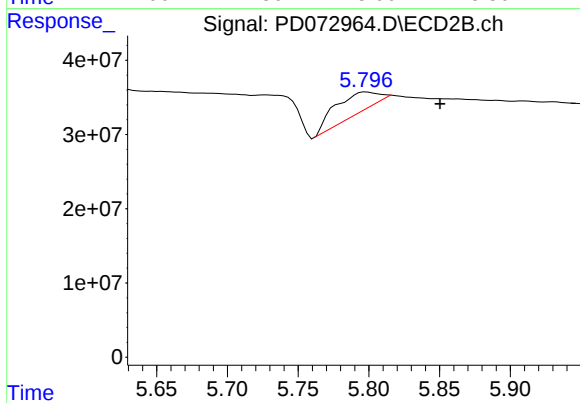
#8 Heptachlor epoxide

R.T.: 5.614 min
Delta R.T.: 0.017 min
Response: 17845992
Conc: 0.81 ng/ml



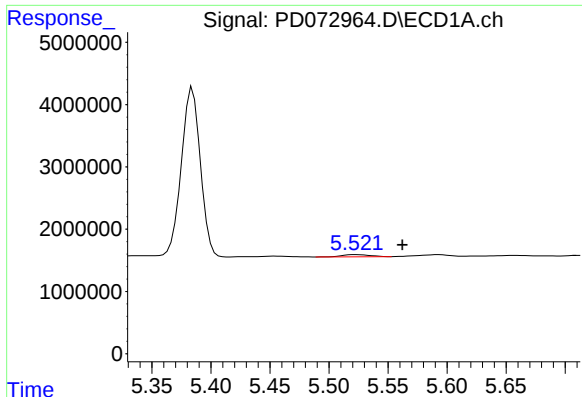
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 4.899 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

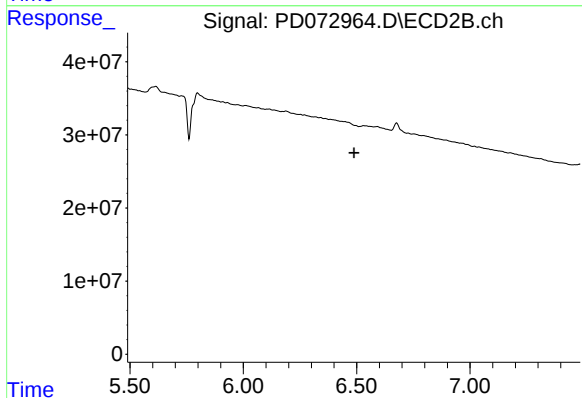
R.T.: 5.799 min
Delta R.T.: -0.052 min
Response: 55236223
Conc: 2.68 ng/ml



#14 Endrin

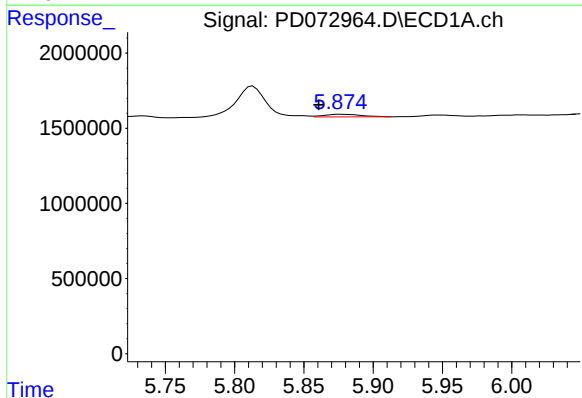
R.T.: 5.523 min
Delta R.T.: -0.039 min
Response: 556393
Conc: 0.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



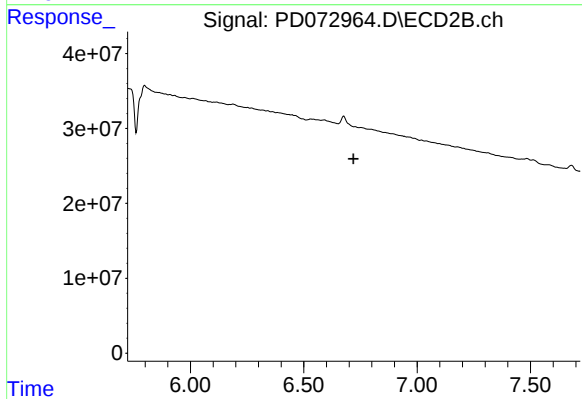
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.489 min
Response: 0
Conc: N.D.



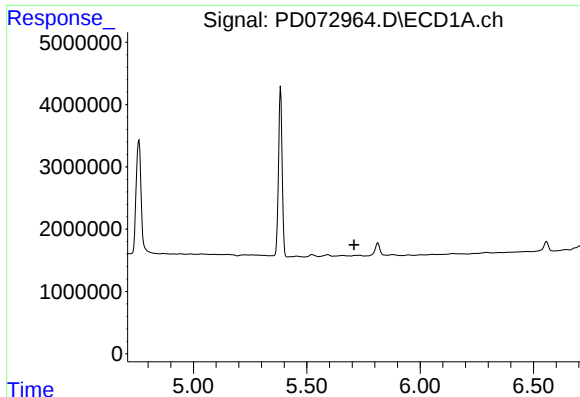
#15 Endosulfan II

R.T.: 5.878 min
Delta R.T.: 0.017 min
Response: 311797
Conc: 0.12 ng/ml



#15 Endosulfan II

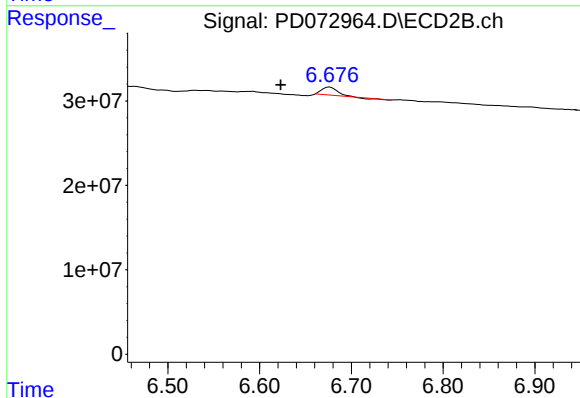
R.T.: 6.753 min
Delta R.T.: 0.033 min
Response: -277207
Conc: N.D.



#16 4,4'-DDD

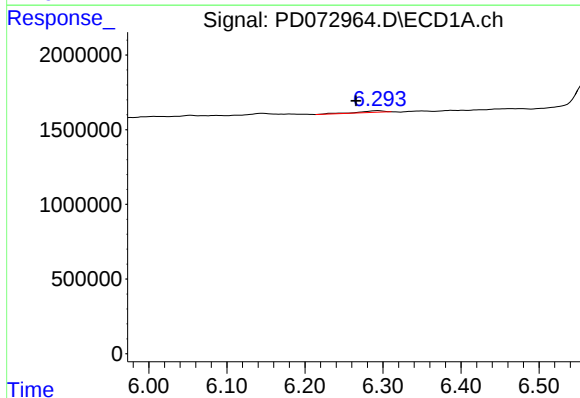
R.T.: 0.000 min
Exp R.T.: 5.709 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



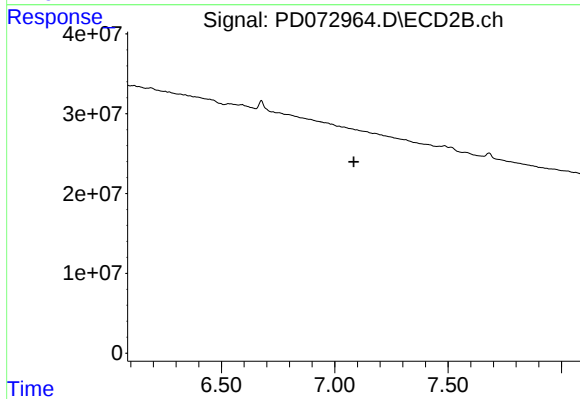
#16 4,4'-DDD

R.T.: 6.677 min
Delta R.T.: 0.054 min
Response: 10679547
Conc: 0.73 ng/ml



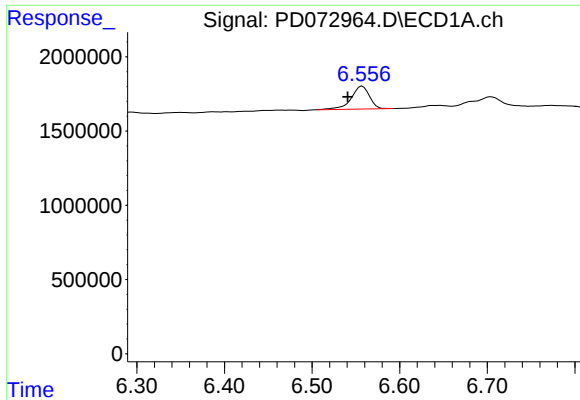
#19 Endosulfan Sulfate

R.T.: 6.294 min
Delta R.T.: 0.028 min
Response: 258850
Conc: 0.11 ng/ml



#19 Endosulfan Sulfate

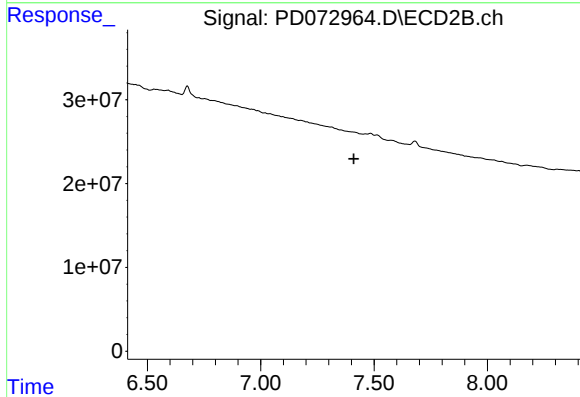
R.T.: 0.000 min
Exp R.T.: 7.084 min
Response: 0
Conc: N.D.



#20 Methoxychlor

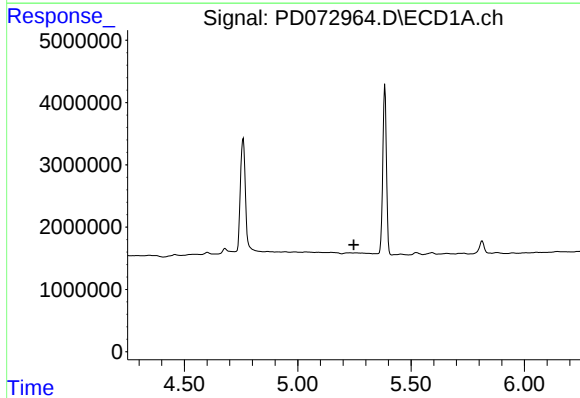
R.T.: 6.557 min
Delta R.T.: 0.017 min
Response: 2217440
Conc: 1.73 ng/ml

Instrument :
ECD_D
ClientSampleId :



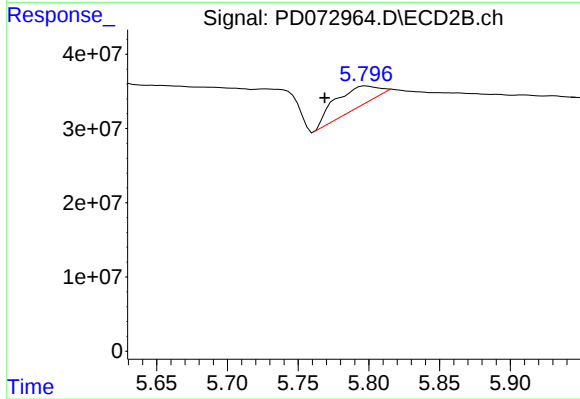
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.410 min
Response: 0
Conc: N.D.



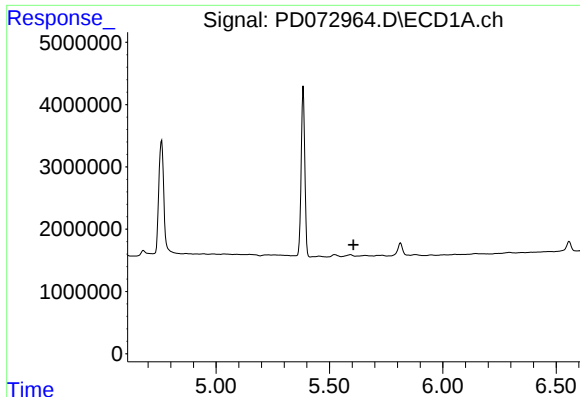
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.247 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

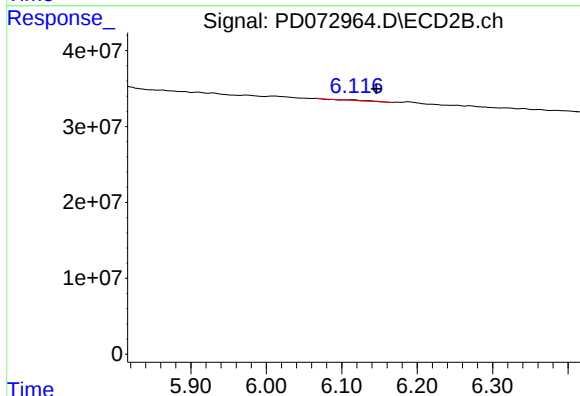
R.T.: 5.799 min
Delta R.T.: 0.030 min
Response: 55236223
Conc: 721.00 ng/ml



#23 Toxaphene-2

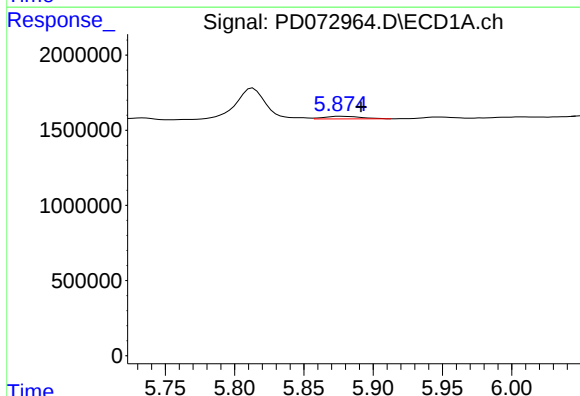
R.T.: 0.000 min
Exp R.T.: 5.606 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



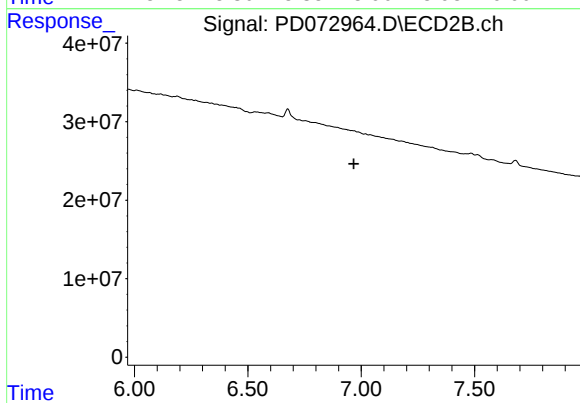
#23 Toxaphene-2

R.T.: 6.115 min
Delta R.T.: -0.031 min
Response: 1880831
Conc: 13.81 ng/ml



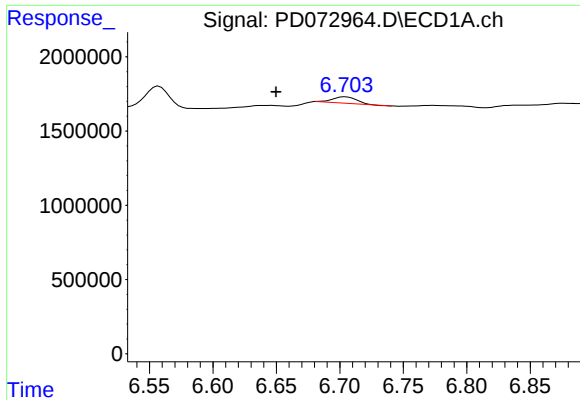
#24 Toxaphene-3

R.T.: 5.878 min
Delta R.T.: -0.014 min
Response: 311797
Conc: 15.72 ng/ml



#24 Toxaphene-3

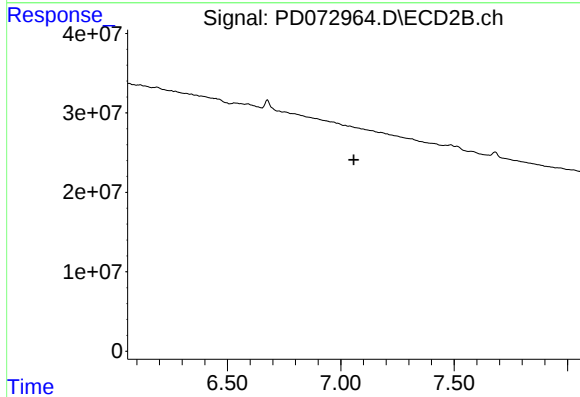
R.T.: 0.000 min
Exp R.T.: 6.967 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

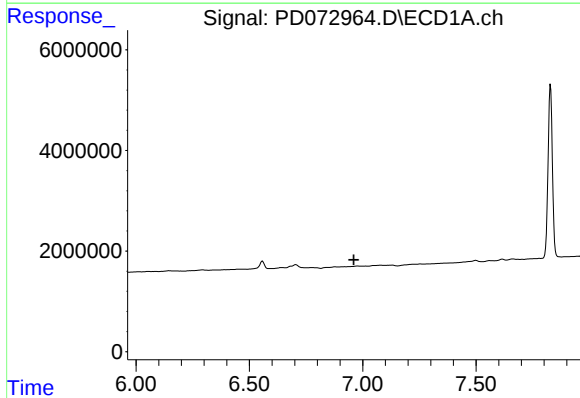
R.T.: 6.705 min
Delta R.T.: 0.055 min
Response: 520923
Conc: 6.31 ng/ml

Instrument :
ECD_D
ClientSampleId :



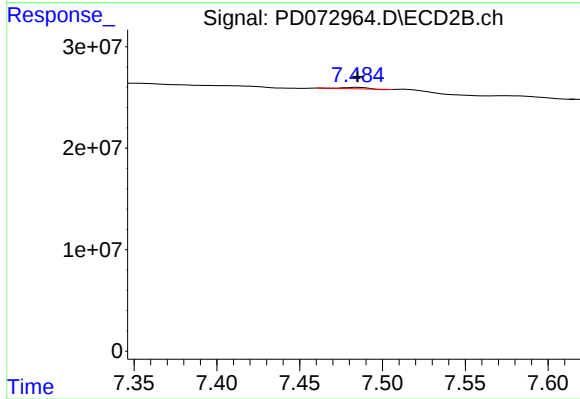
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.057 min
Response: 0
Conc: N.D.



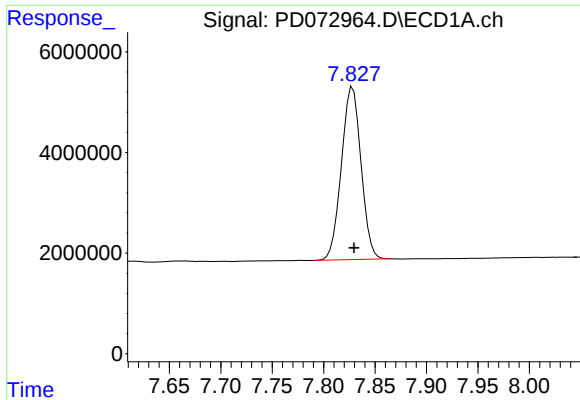
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 6.960 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

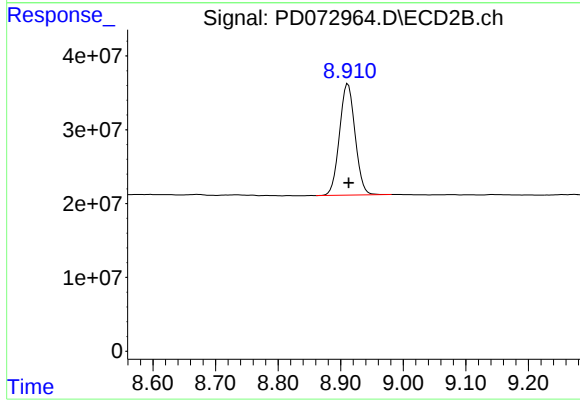
R.T.: 7.485 min
Delta R.T.: 0.000 min
Response: 1104526
Conc: 6.14 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.828 min
Delta R.T.: -0.001 min
Response: 45636919
Conc: 20.09 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.912 min
Delta R.T.: -0.001 min
Response: 261958036
Conc: 24.89 ng/ml