

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070721\
 Data File : PD064105.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2021 11:54
 Operator : AR\AJ
 Sample : M2924-11
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 08 04:21:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070621CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 08 02:29:57 2021
 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

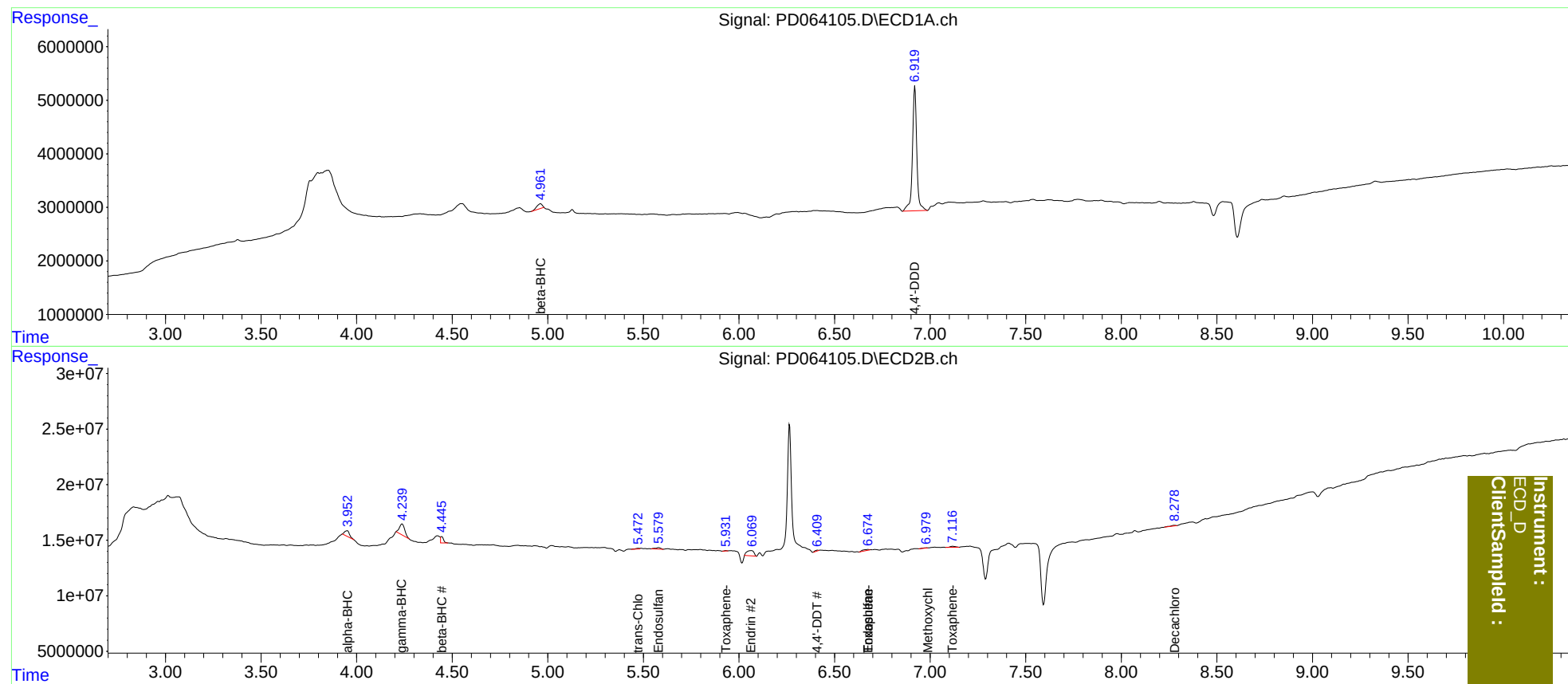
System Monitoring Compounds							
27)	SA Decachlor...	0.000	8.279	0	1152228	N.D.	0.227
Target Compounds							
2)	A alpha-BHC	0.000	3.951	0	8397246	N.D.	0.782
3)	MA gamma-BHC...	0.000	4.238	0	18526236	N.D.	1.857
6)	B beta-BHC	4.963	4.446f	1889019	6138929	2.141	1.347 #
9)	A Endosulfan I	0.000	5.580	0	2561169	N.D.	0.341
10)	B trans-Chl...	0.000	5.474	0	894936	N.D.	0.115
11)	B cis-Chlor...	0.000	5.489	0	371052	N.D.	<MDL
14)	MA Endrin	0.000	6.065	0	11953012	N.D.	1.905
16)	A 4,4'-DDD	6.920	6.199	36705200	-132061	28.133	N.D. #
17)	MA 4,4'-DDT	0.000	6.410	0	920828	N.D.	0.150
19)	B Endosulfa...	0.000	6.675f	0	2471011	N.D.	0.494
20)	A Methoxychlor	0.000	6.981	0	321941	N.D.	0.116
23)	Toxaphene-2	0.000	5.932	0	307054	N.D.	6.104
25)	Toxaphene-4	0.000	6.675	0	2471011	N.D.	21.716
26)	Toxaphene-5	0.000	7.118	0	1797102	N.D.	23.283

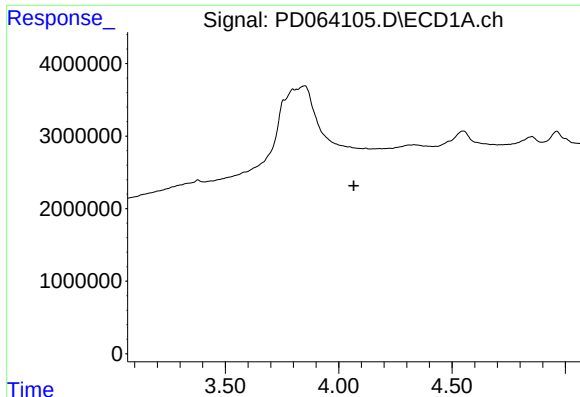
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 07 Jul 2021 11:54
Operator : AR\AJ
Sample : M2924-11
Misc :
ALS Vial : 8 Sample Multiplier: 1

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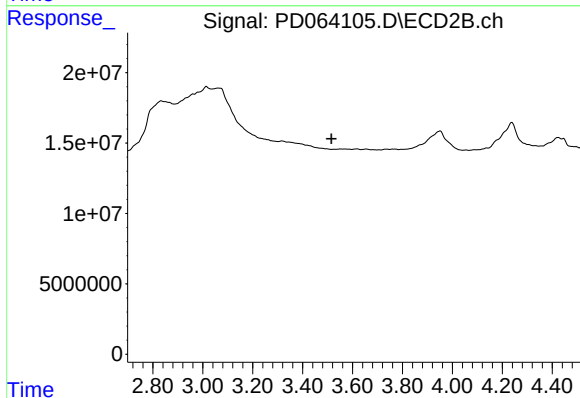




#1 Tetrachloro-m-xylene

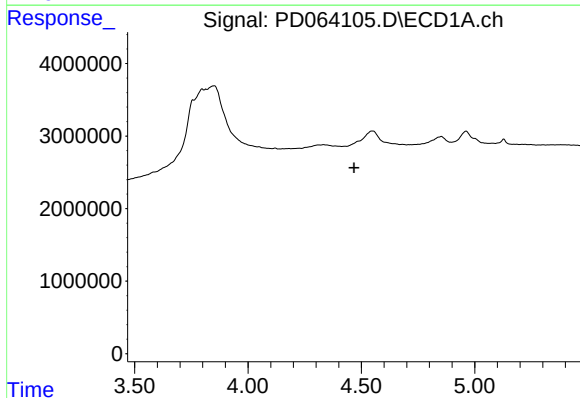
R.T.: 0.000 min
Exp R.T. : 4.066 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



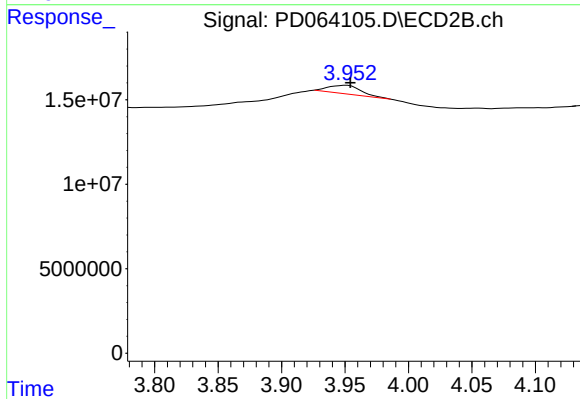
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.515 min
Response: 0
Conc: N.D.



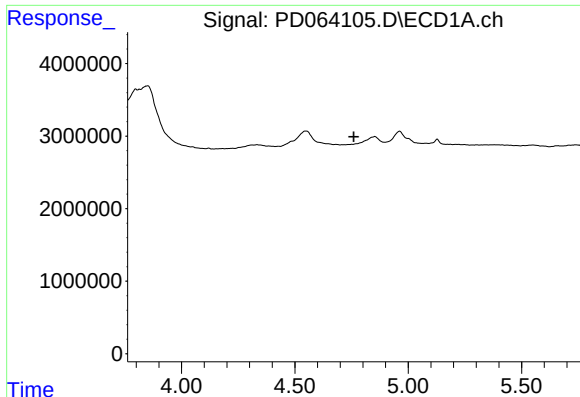
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.468 min
Response: 0
Conc: N.D.



#2 alpha-BHC

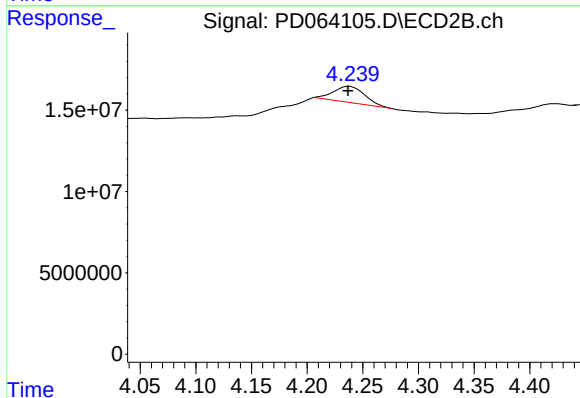
R.T.: 3.951 min
Delta R.T.: -0.003 min
Response: 8397246
Conc: 0.78 ng/ml



#3 gamma-BHC (Lindane)

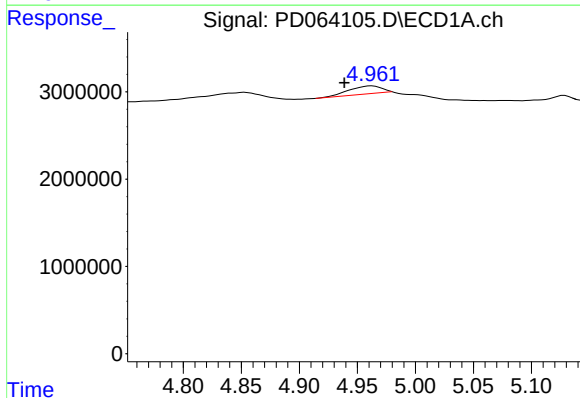
R.T.: 0.000 min
Exp R.T.: 4.761 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



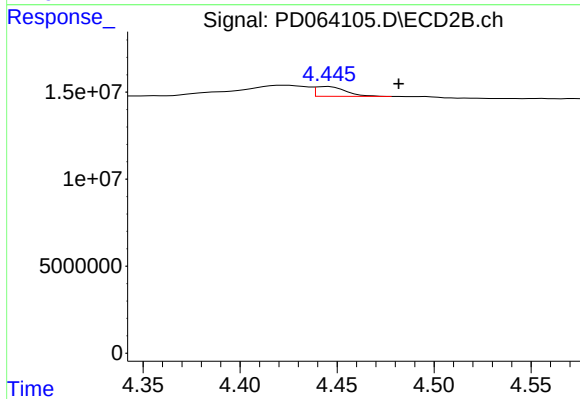
#3 gamma-BHC (Lindane)

R.T.: 4.238 min
Delta R.T.: 0.001 min
Response: 18526236
Conc: 1.86 ng/ml



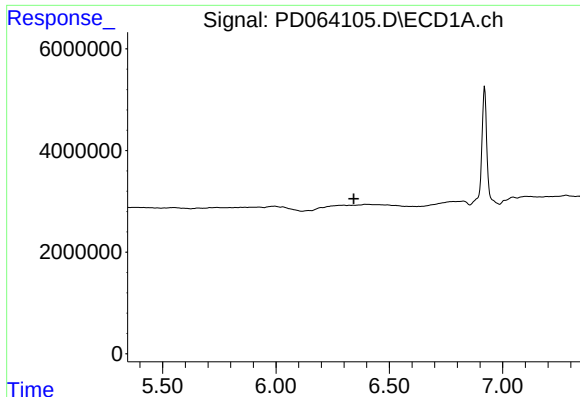
#6 beta-BHC

R.T.: 4.963 min
Delta R.T.: 0.024 min
Response: 1889019
Conc: 2.14 ng/ml



#6 beta-BHC

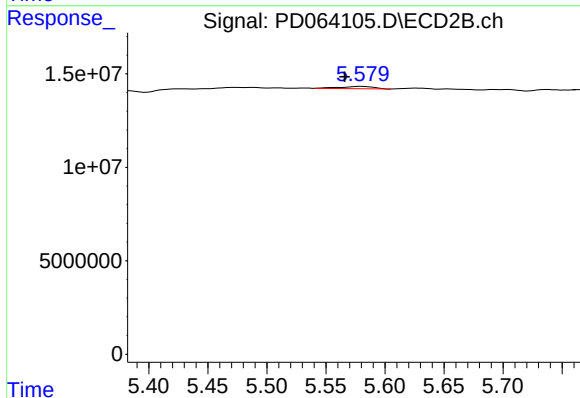
R.T.: 4.446 min
Delta R.T.: -0.036 min
Response: 6138929
Conc: 1.35 ng/ml



#9 Endosulfan I

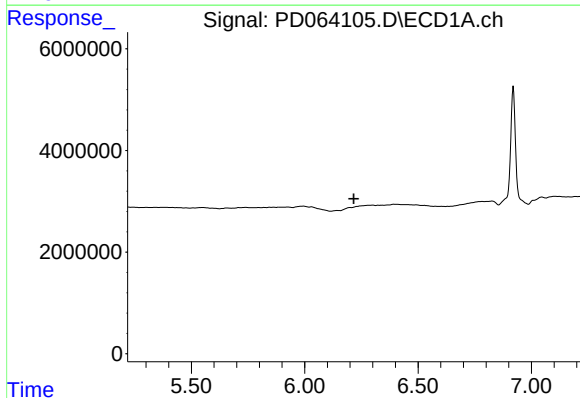
R.T.: 0.000 min
Exp R.T.: 6.343 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



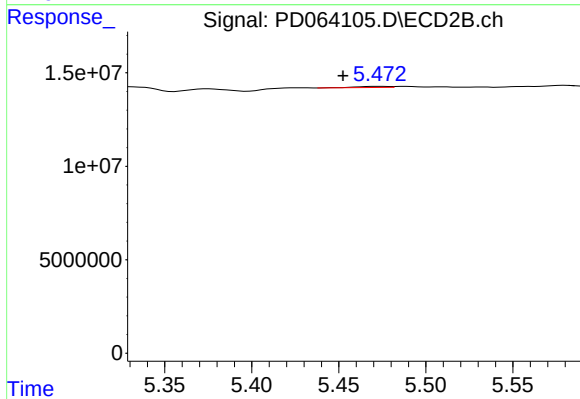
#9 Endosulfan I

R.T.: 5.580 min
Delta R.T.: 0.014 min
Response: 2561169
Conc: 0.34 ng/ml



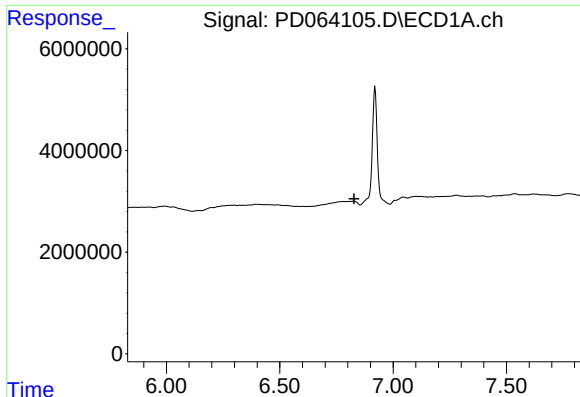
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.217 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

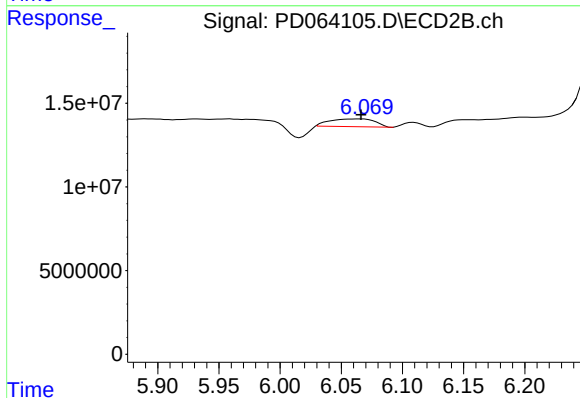
R.T.: 5.474 min
Delta R.T.: 0.021 min
Response: 894936
Conc: 0.11 ng/ml



#14 Endrin

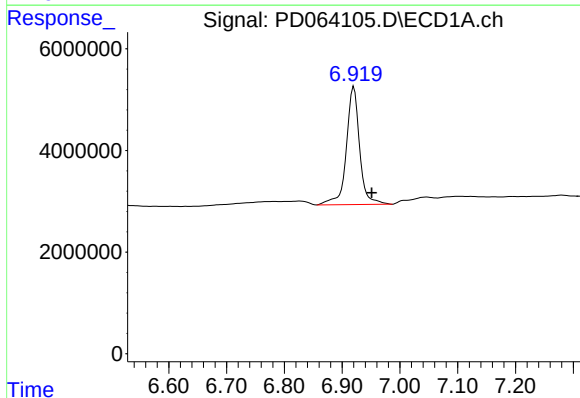
R.T.: 0.000 min
Exp R.T.: 6.828 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



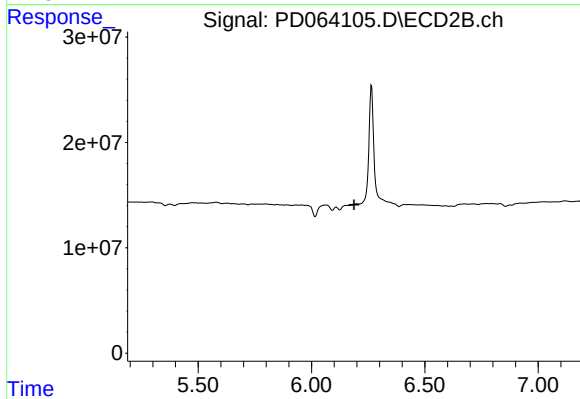
#14 Endrin

R.T.: 6.065 min
Delta R.T.: -0.001 min
Response: 11953012
Conc: 1.91 ng/ml



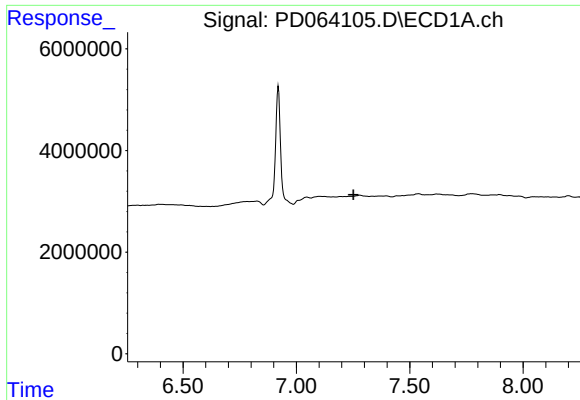
#16 4,4'-DDD

R.T.: 6.920 min
Delta R.T.: -0.031 min
Response: 36705200
Conc: 28.13 ng/ml



#16 4,4'-DDD

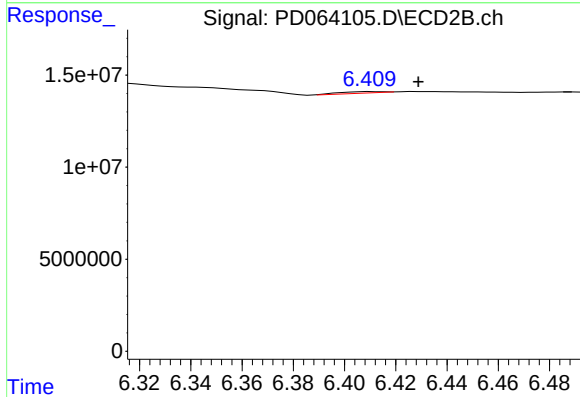
R.T.: 6.199 min
Delta R.T.: 0.011 min
Response: -132061
Conc: N.D.



#17 4,4'-DDT

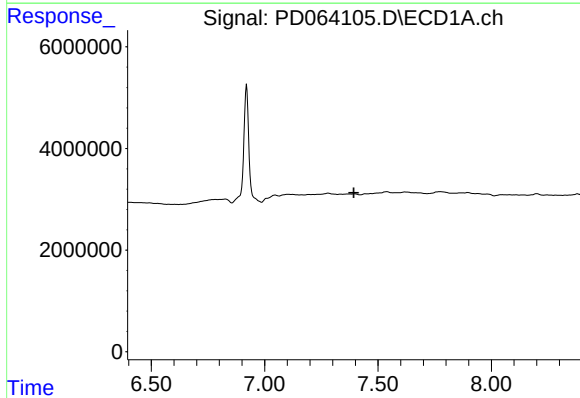
R.T.: 0.000 min
Exp R.T.: 7.252 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



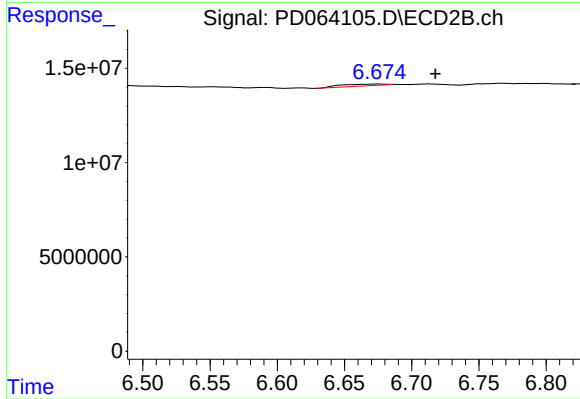
#17 4,4'-DDT

R.T.: 6.410 min
Delta R.T.: -0.019 min
Response: 920828
Conc: 0.15 ng/ml



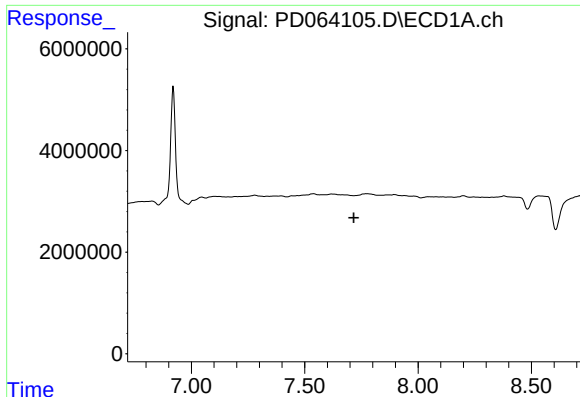
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.393 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

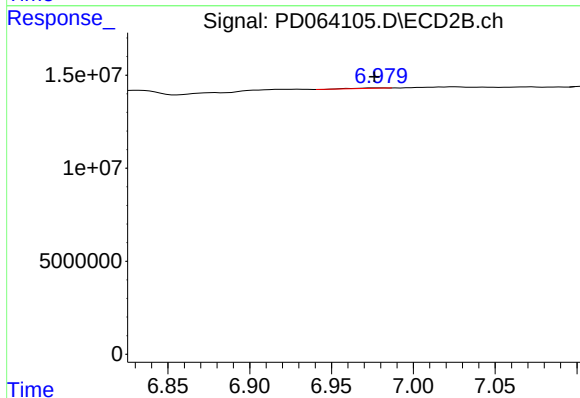
R.T.: 6.675 min
Delta R.T.: -0.043 min
Response: 2471011
Conc: 0.49 ng/ml



#20 Methoxychlor

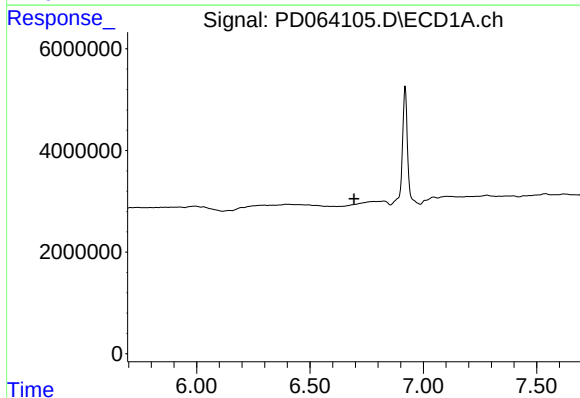
R.T.: 0.000 min
Exp R.T.: 7.717 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



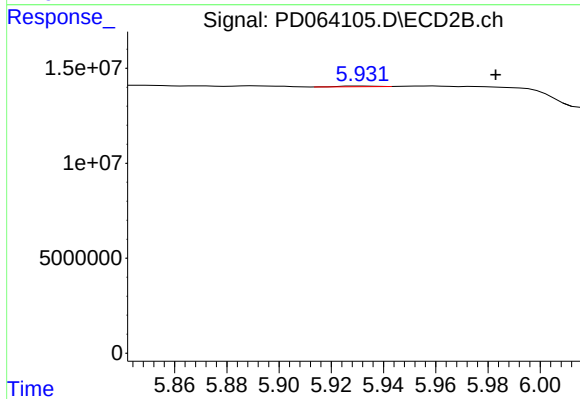
#20 Methoxychlor

R.T.: 6.981 min
Delta R.T.: 0.005 min
Response: 321941
Conc: 0.12 ng/ml



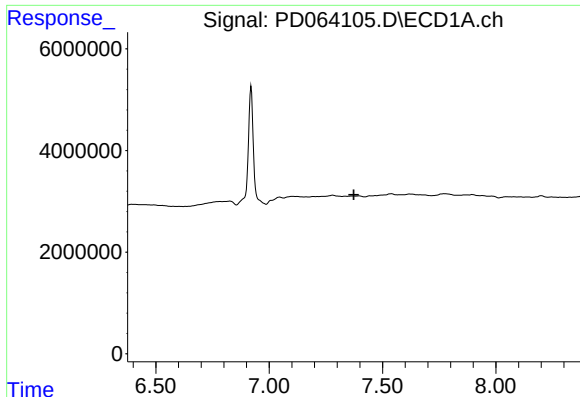
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.695 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

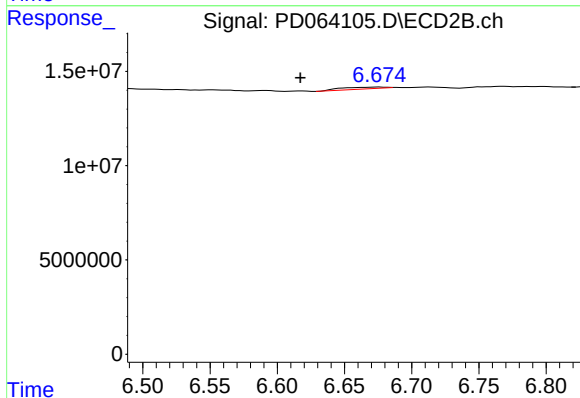
R.T.: 5.932 min
Delta R.T.: -0.051 min
Response: 307054
Conc: 6.10 ng/ml



#25 Toxaphene-4

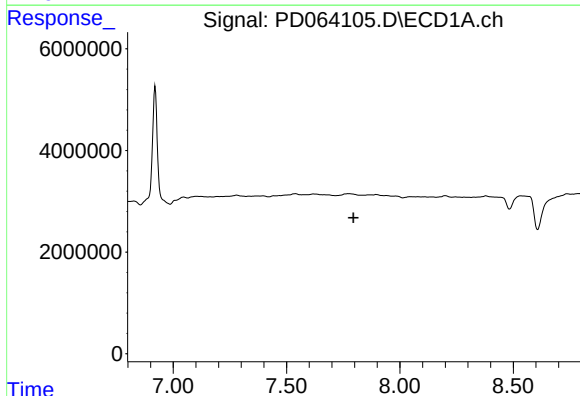
R.T.: 0.000 min
Exp R.T. : 7.374 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



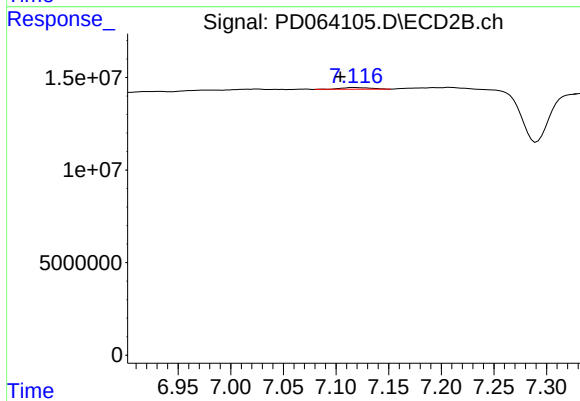
#25 Toxaphene-4

R.T.: 6.675 min
Delta R.T.: 0.058 min
Response: 2471011
Conc: 21.72 ng/ml



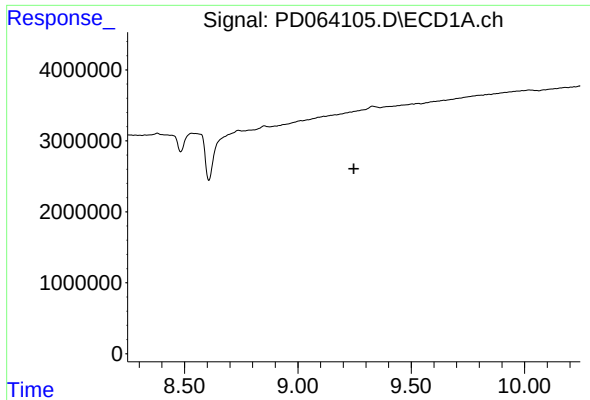
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.796 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

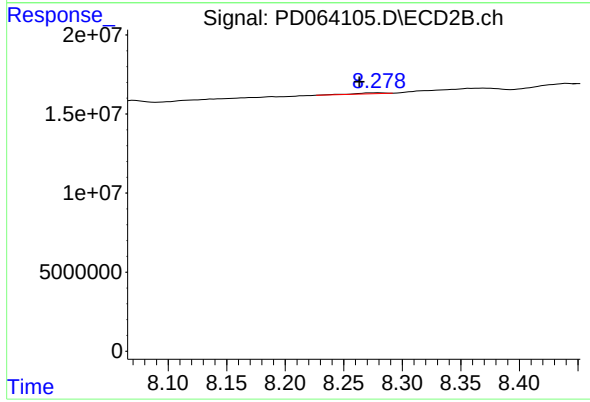
R.T.: 7.118 min
Delta R.T.: 0.013 min
Response: 1797102
Conc: 23.28 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.247 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.279 min
Delta R.T.: 0.015 min
Response: 1152228
Conc: 0.23 ng/ml