

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072722\
 Data File : PD071179.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2022 13:27
 Operator : AR\AJ
 Sample : N3882-11
 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: Jul 27 03:24:00 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071422CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 14 05:14:58 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

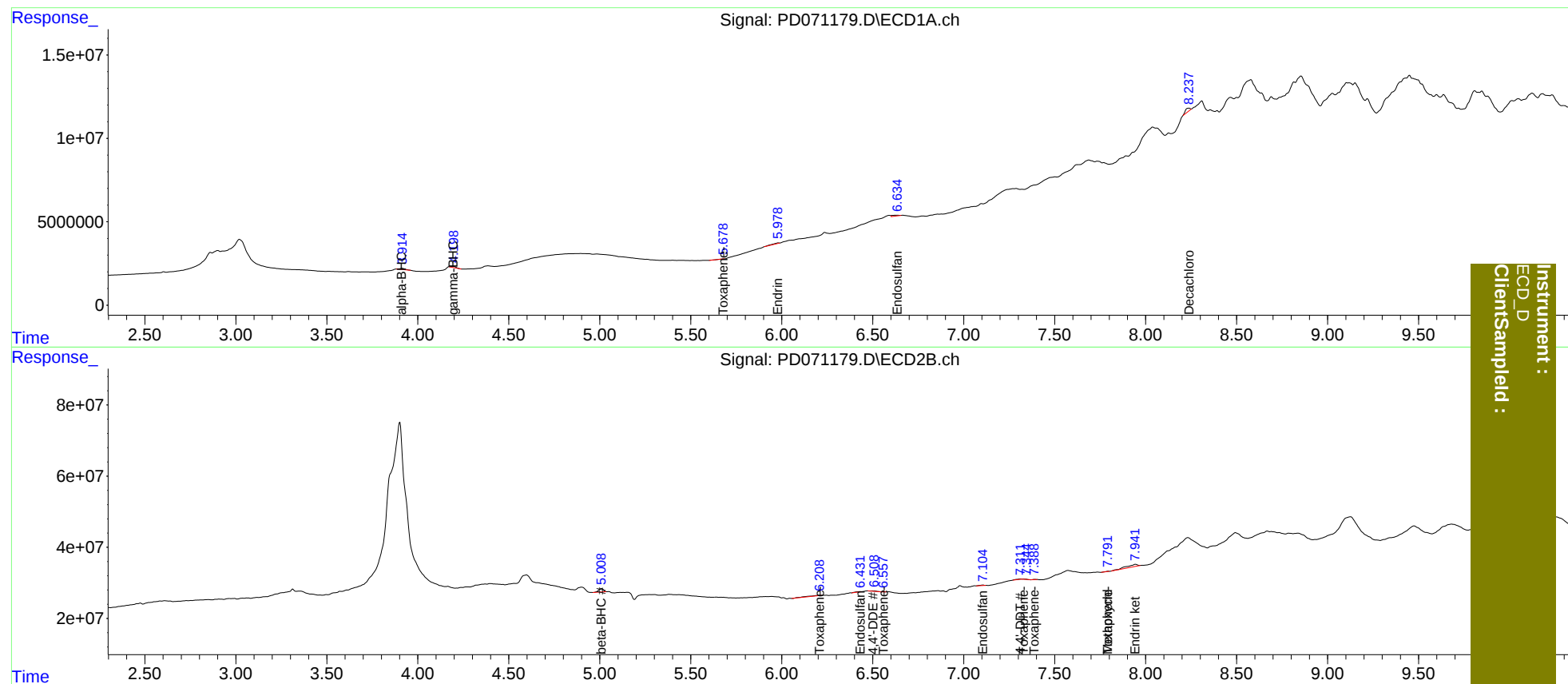
System Monitoring Compounds							
1)	SA Tetrachlo...	0.000	4.166f	0	1291863	N.D.	<MDL
27)	SA Decachlor...	8.238	0.000	3494913	0	1.377	N.D. #
Target Compounds							
2)	A alpha-BHC	3.913	4.530	1506680	578642	0.402	<MDL #
3)	MA gamma-BHC...	4.194	0.000	1117018	0	0.307	N.D. #
5)	MB Aldrin	0.000	5.641	0	558201	N.D.	<MDL
6)	B beta-BHC	0.000	5.009	0	17822177	N.D.	1.333
9)	A Endosulfan I	0.000	6.434	0	2171725	N.D.	0.164
10)	B trans-Chl...	0.000	6.274	0	303093	N.D.	<MDL
12)	B 4,4'-DDE	5.680f	6.502	29460	2729314	<MDL	0.199 #
13)	MA Dieldrin	0.000	6.677	0	120459	N.D.	<MDL
14)	MA Endrin	5.981f	6.888	1239940	774924	0.447	<MDL #
15)	B Endosulfa...	0.000	7.106	0	2434472	N.D.	0.211
16)	A 4,4'-DDD	0.000	7.061f	0	939215	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	7.312	0	1957012	N.D.	0.175
19)	B Endosulfa...	6.636f	0.000	1449272	0	0.517	N.D. #
20)	A Methoxychlor	0.000	7.793	0	1051134	N.D.	0.201
21)	B Endrin ke...	0.000	7.944	0	28439938	N.D.	2.303
22)	Toxaphene-1	5.680f	6.209	29460	8486814	1.901	201.569 #
23)	Toxaphene-2	0.000	6.559	0	185649	N.D.	1.953
24)	Toxaphene-3	0.000	7.329	0	1144348	N.D.	4.328
26)	Toxaphene-5	0.000	7.793f	0	1051134	N.D.	8.543

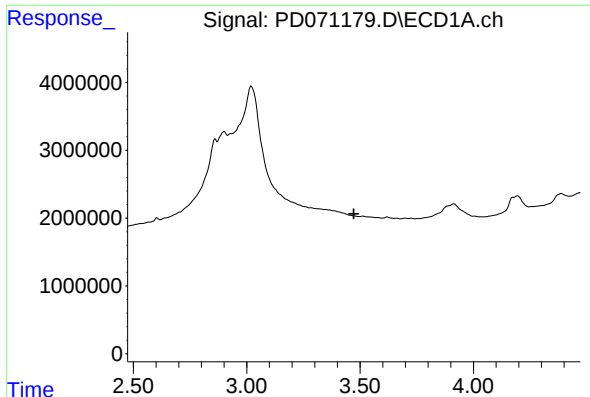
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 26 Jul 2022 13:27
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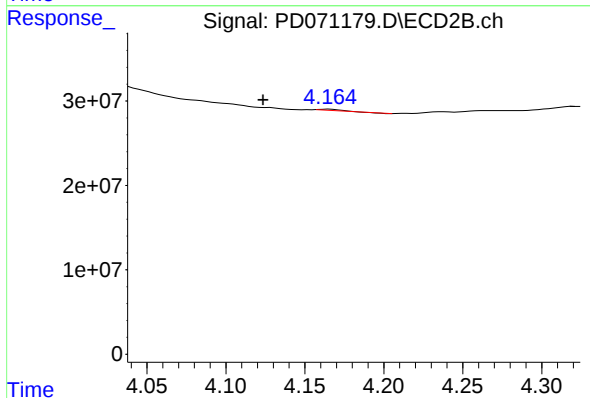




#1 Tetrachloro-m-xylene

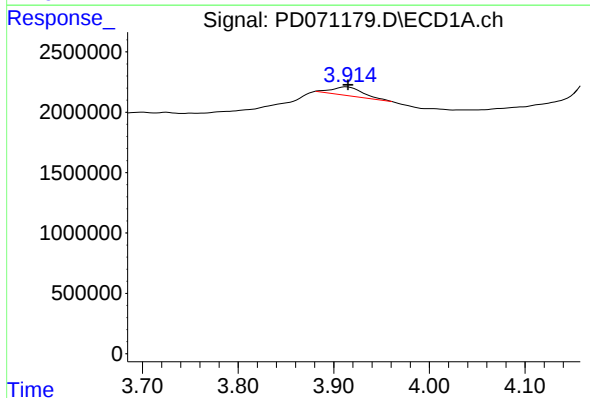
R.T.: 0.000 min
Exp R.T.: 3.473 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



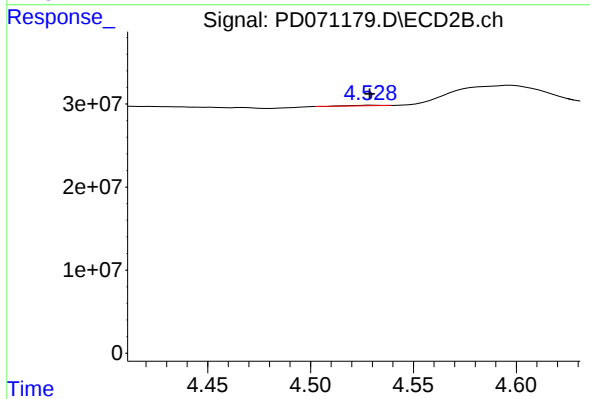
#1 Tetrachloro-m-xylene

R.T.: 4.166 min
Delta R.T.: 0.042 min
Response: 1291863
Conc: N.D.



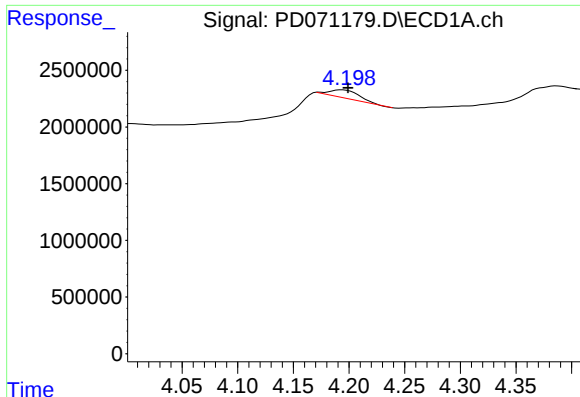
#2 alpha-BHC

R.T.: 3.913 min
Delta R.T.: -0.002 min
Response: 1506680
Conc: 0.40 ng/ml



#2 alpha-BHC

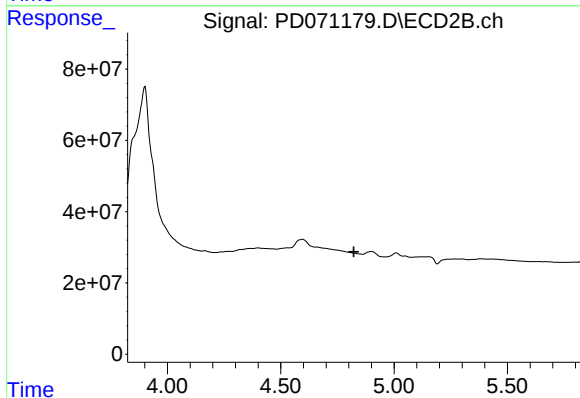
R.T.: 4.530 min
Delta R.T.: 0.002 min
Response: 578642
Conc: N.D.



#3 gamma-BHC (Lindane)

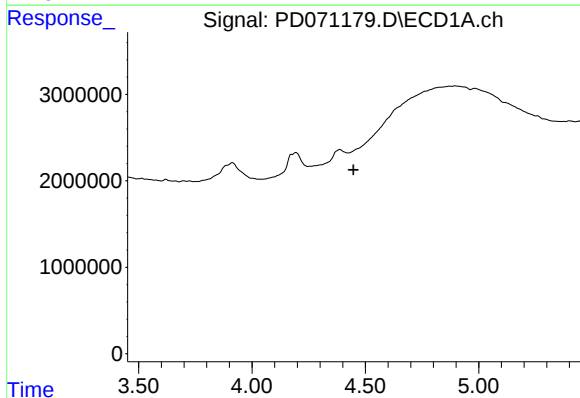
R.T.: 4.194 min
Delta R.T.: -0.005 min
Response: 1117018
Conc: 0.31 ng/ml

Instrument :
ECD_D
ClientSampleId :



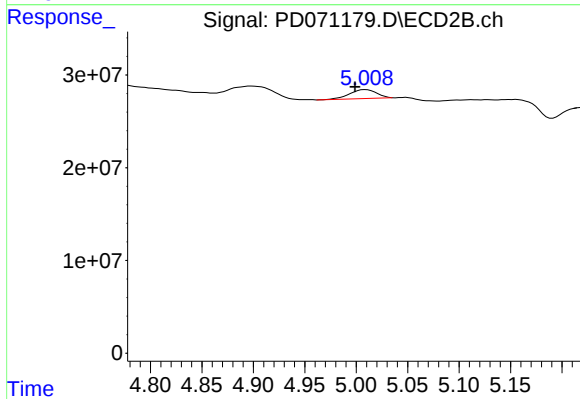
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.822 min
Response: 0
Conc: N.D.



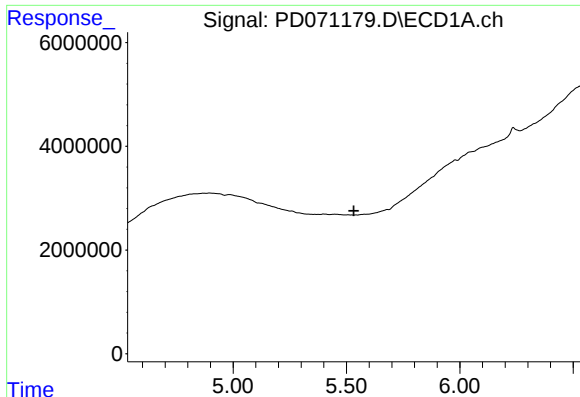
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.448 min
Response: 0
Conc: N.D.



#6 beta-BHC

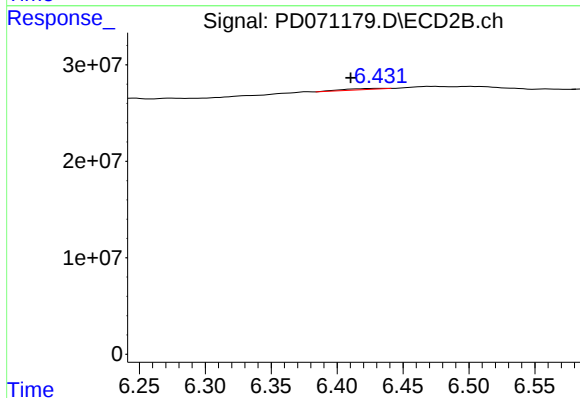
R.T.: 5.009 min
Delta R.T.: 0.010 min
Response: 17822177
Conc: 1.33 ng/ml



#9 Endosulfan I

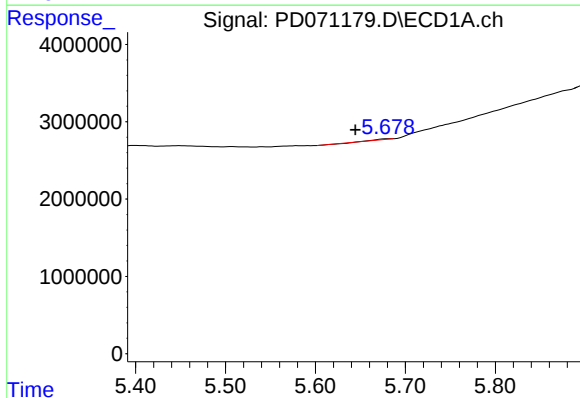
R.T.: 0.000 min
Exp R.T.: 5.533 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



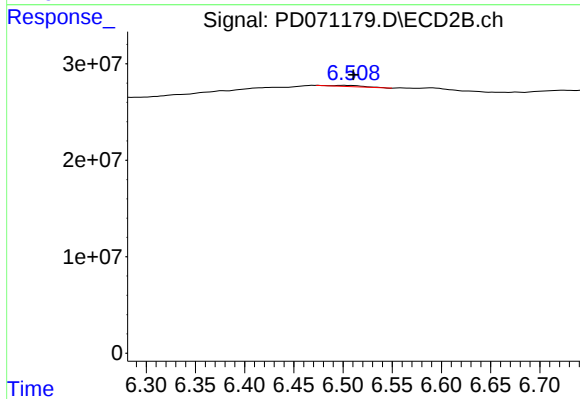
#9 Endosulfan I

R.T.: 6.434 min
Delta R.T.: 0.023 min
Response: 2171725
Conc: 0.16 ng/ml



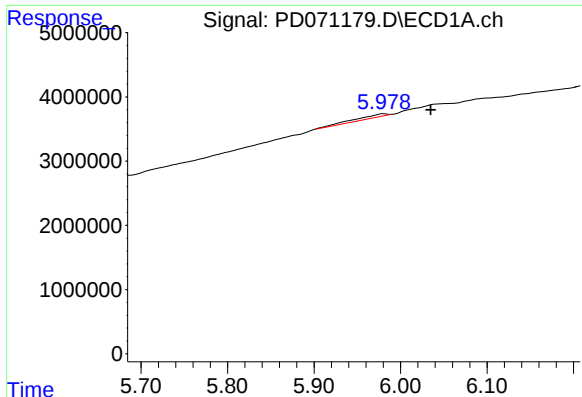
#12 4,4'-DDE

R.T.: 5.680 min
Delta R.T.: 0.036 min
Response: 29460
Conc: N.D.



#12 4,4'-DDE

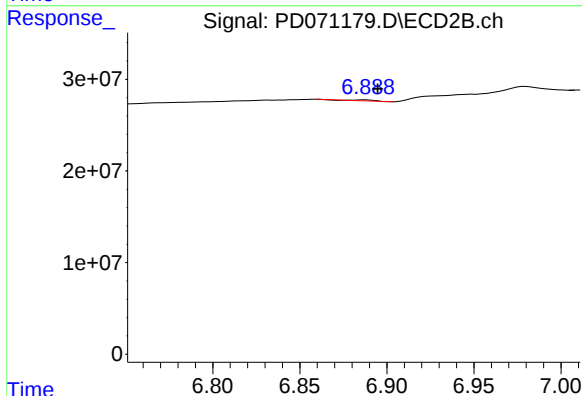
R.T.: 6.502 min
Delta R.T.: -0.008 min
Response: 2729314
Conc: 0.20 ng/ml



#14 Endrin

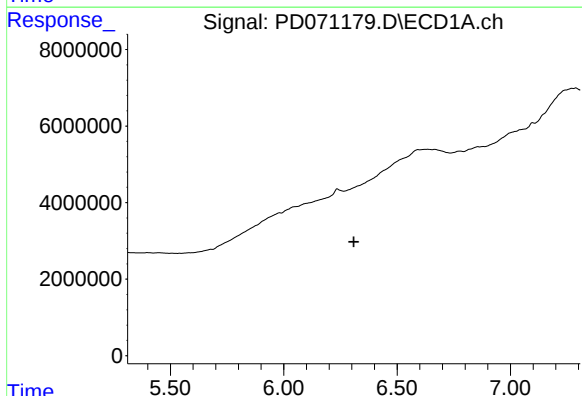
R.T.: 5.981 min
Delta R.T.: -0.054 min
Response: 1239940
Conc: 0.45 ng/ml

Instrument :
ECD_D
ClientSampleId :



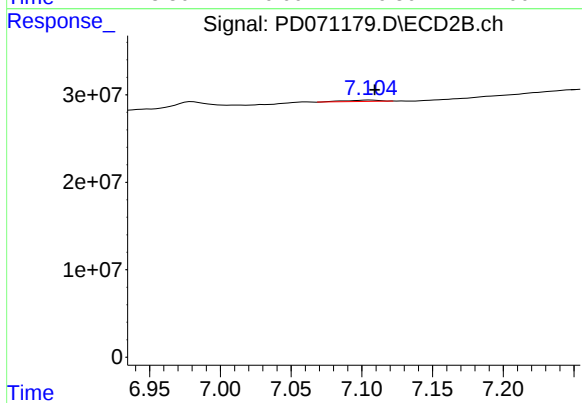
#14 Endrin

R.T.: 6.888 min
Delta R.T.: -0.007 min
Response: 774924
Conc: N.D.



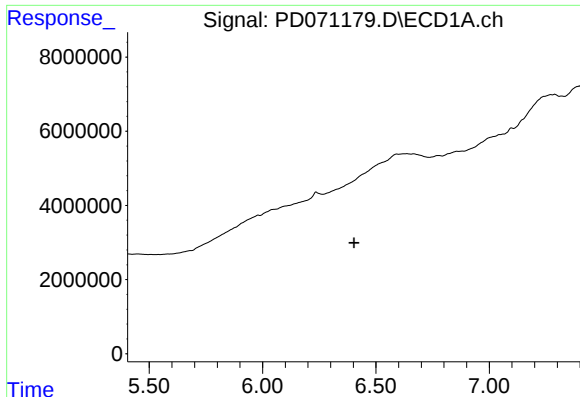
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.308 min
Response: 0
Conc: N.D.



#15 Endosulfan II

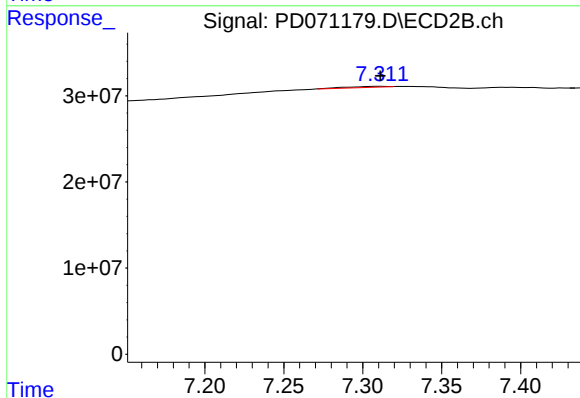
R.T.: 7.106 min
Delta R.T.: -0.003 min
Response: 2434472
Conc: 0.21 ng/ml



#17 4,4'-DDT

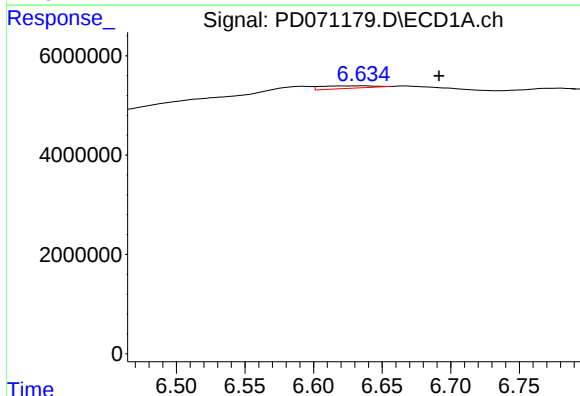
R.T.: 0.000 min
Exp R.T.: 6.403 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



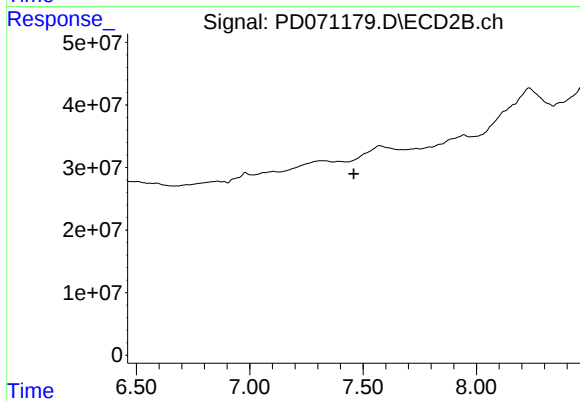
#17 4,4'-DDT

R.T.: 7.312 min
Delta R.T.: 0.000 min
Response: 1957012
Conc: 0.17 ng/ml



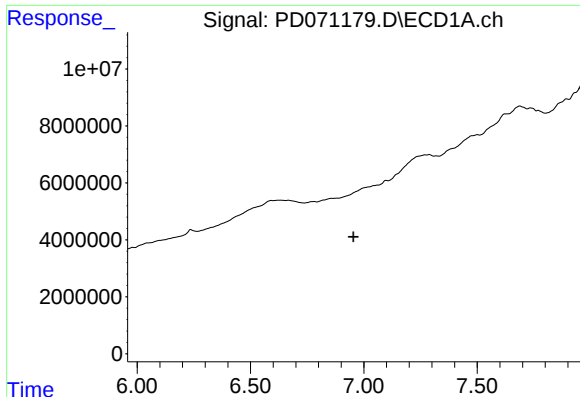
#19 Endosulfan Sulfate

R.T.: 6.636 min
Delta R.T.: -0.055 min
Response: 1449272
Conc: 0.52 ng/ml



#19 Endosulfan Sulfate

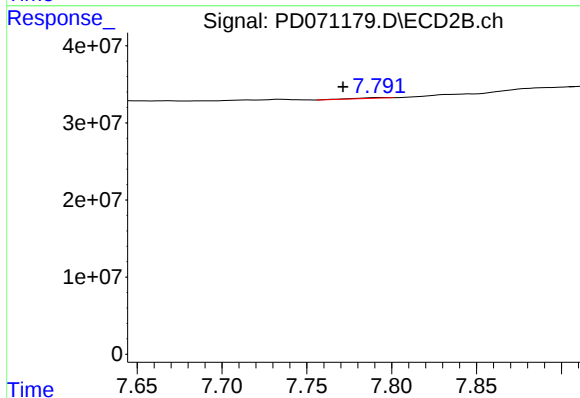
R.T.: 0.000 min
Exp R.T.: 7.459 min
Response: 0
Conc: N.D.



#20 Methoxychlor

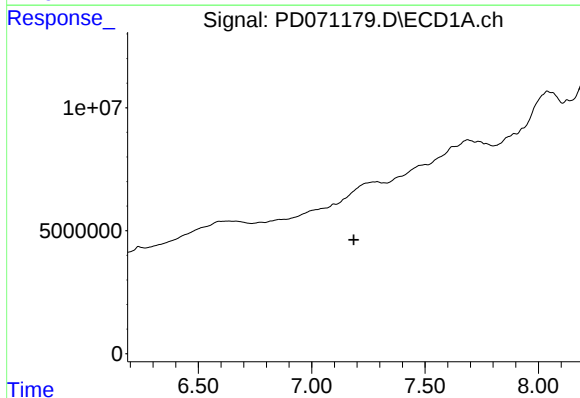
R.T.: 0.000 min
Exp R.T.: 6.954 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



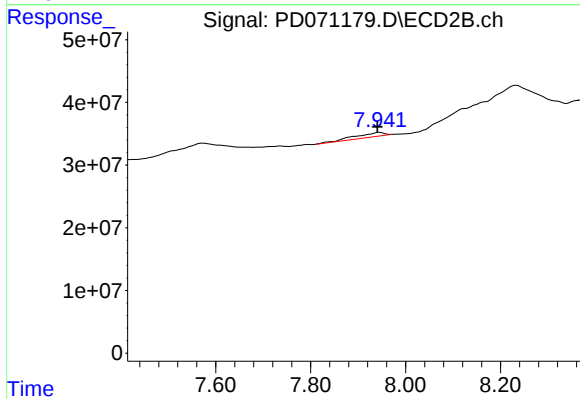
#20 Methoxychlor

R.T.: 7.793 min
Delta R.T.: 0.022 min
Response: 1051134
Conc: 0.20 ng/ml



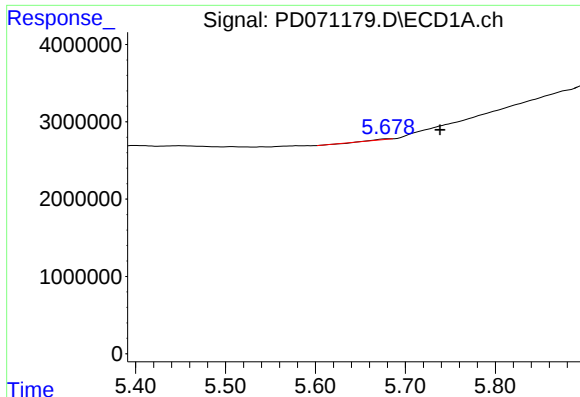
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.185 min
Response: 0
Conc: N.D.



#21 Endrin ketone

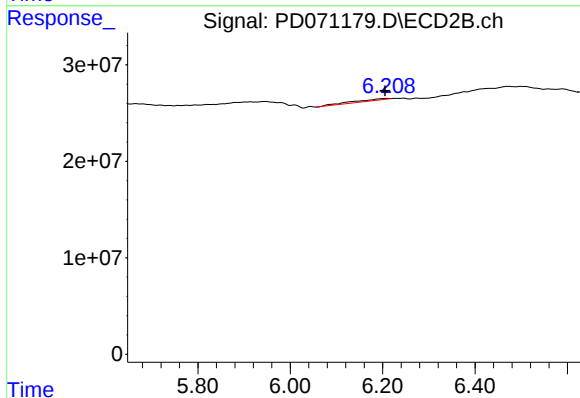
R.T.: 7.944 min
Delta R.T.: 0.003 min
Response: 28439938
Conc: 2.30 ng/ml



#22 Toxaphene-1

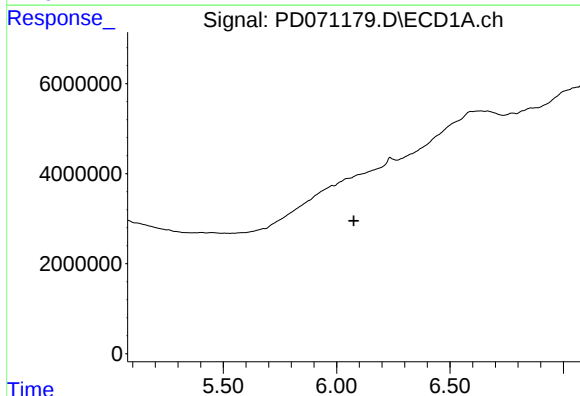
R.T.: 5.680 min
Delta R.T.: -0.058 min
Response: 29460
Conc: 1.90 ng/ml

Instrument :
ECD_D
ClientSampleId :



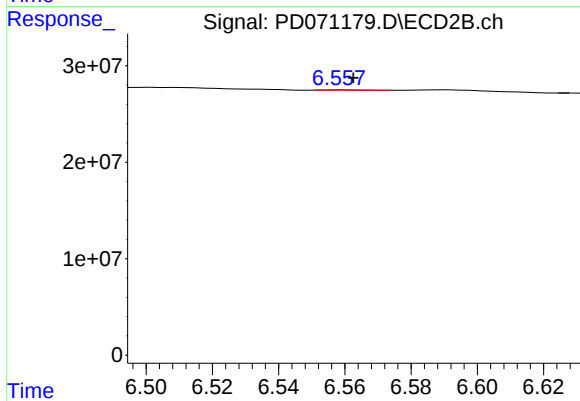
#22 Toxaphene-1

R.T.: 6.209 min
Delta R.T.: 0.003 min
Response: 8486814
Conc: 201.57 ng/ml



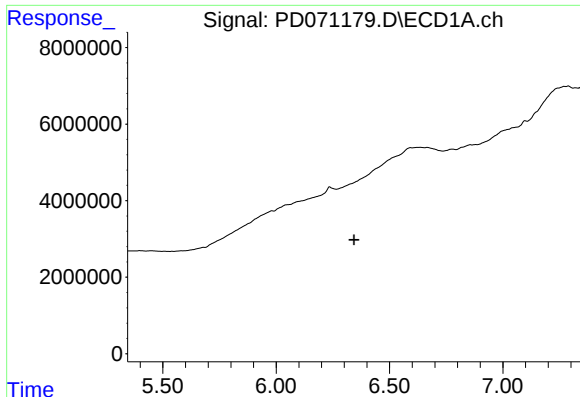
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.076 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

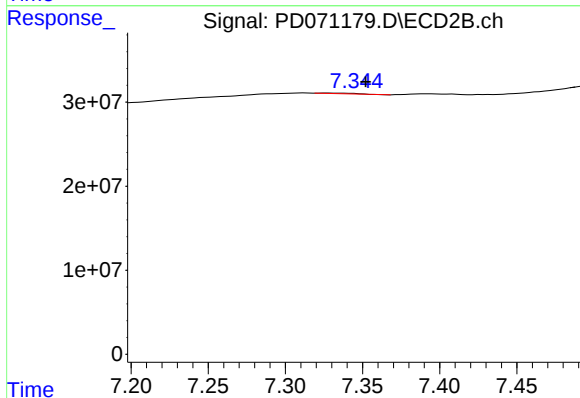
R.T.: 6.559 min
Delta R.T.: -0.004 min
Response: 185649
Conc: 1.95 ng/ml



#24 Toxaphene-3

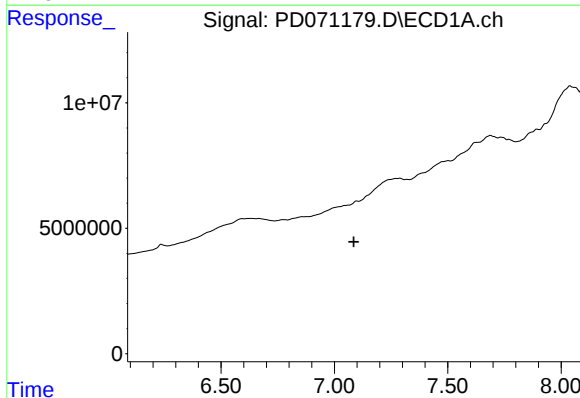
R.T.: 0.000 min
Exp R.T.: 6.344 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



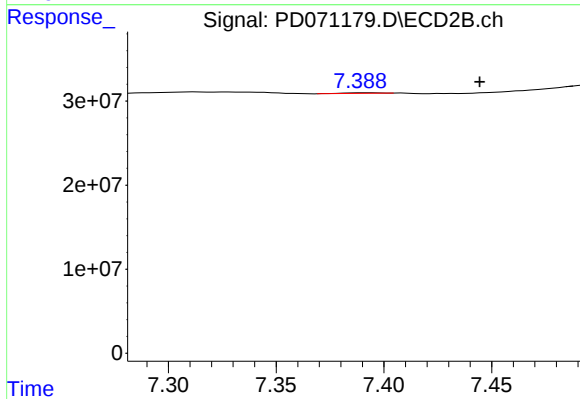
#24 Toxaphene-3

R.T.: 7.329 min
Delta R.T.: -0.023 min
Response: 1144348
Conc: 4.33 ng/ml



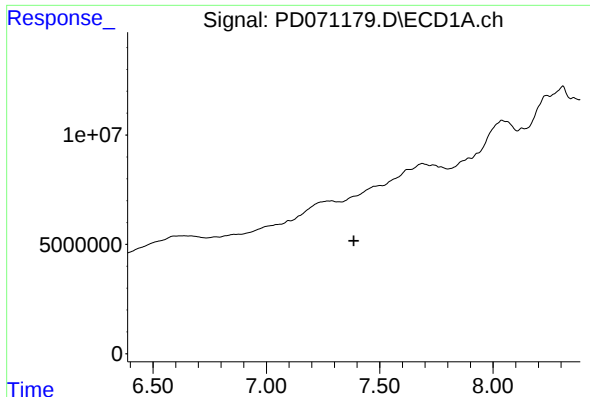
#25 Toxaphene-4

R.T.: 7.098 min
Delta R.T.: 0.012 min
Response: -1084007
Conc: N.D.



#25 Toxaphene-4

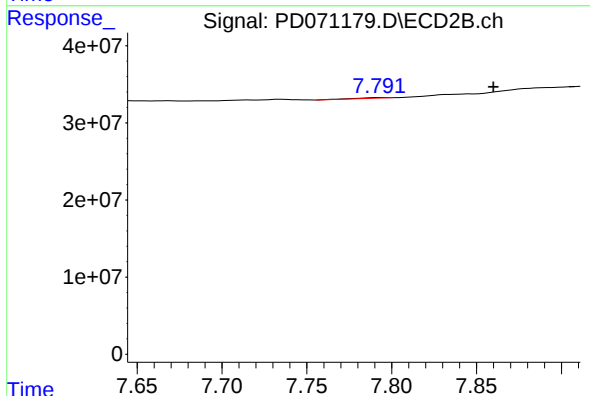
R.T.: 7.389 min
Delta R.T.: -0.055 min
Response: 758540
Conc: 3.59 ng/ml



#26 Toxaphene-5

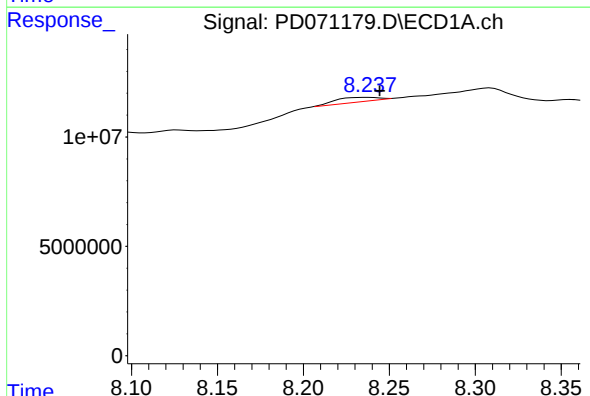
R.T.: 0.000 min
Exp R.T.: 7.385 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



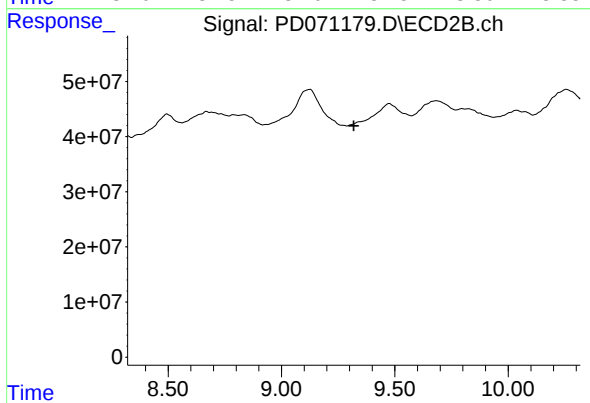
#26 Toxaphene-5

R.T.: 7.793 min
Delta R.T.: -0.067 min
Response: 1051134
Conc: 8.54 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.238 min
Delta R.T.: -0.006 min
Response: 3494913
Conc: 1.38 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.319 min
Response: 0
Conc: N.D.