

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062022\
 Data File : PD070397.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2022 13:06
 Operator : AR\AJ
 Sample : N3395-03
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 03:08:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061422CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 14 16:58:30 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

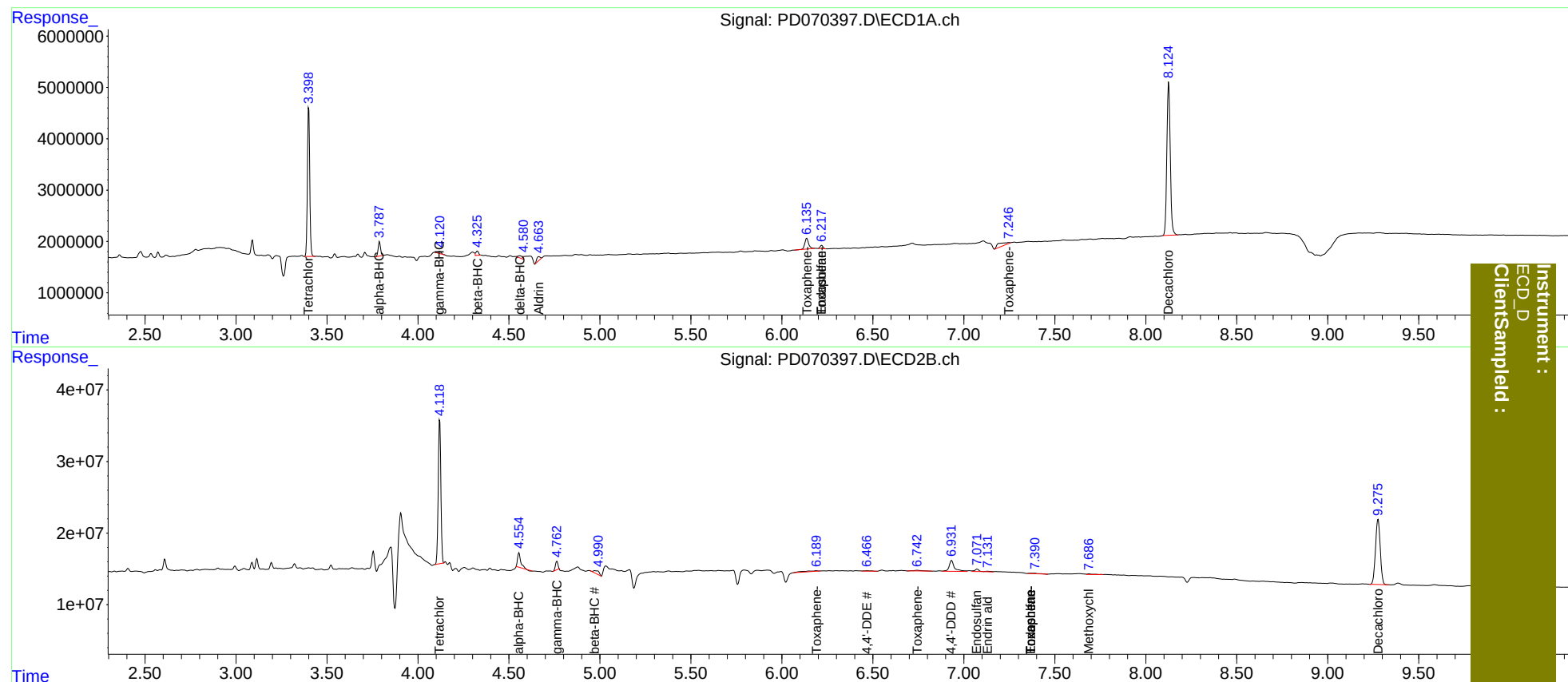
System Monitoring Compounds							
1)	SA Tetrachlo...	3.400	4.120	26025470	202.1E6	17.945	14.958
27)	SA Decachlor...	8.126	9.277	38980452	164.8E6	24.337	22.841
Target Compounds							
2)	A alpha-BHC	3.789f	4.555f	2521256	24815393	1.193	1.268
3)	MA gamma-BHC...	4.119	4.764f	477664	10783657	0.238	0.591 #
4)	MA Heptachlor	0.000	5.320	0	3078	N.D.	<MDL
5)	MB Aldrin	4.665	5.652	964442	109152	0.506	<MDL #
6)	B beta-BHC	4.327f	4.972	905755	9155674	1.012	1.157
7)	B delta-BHC	4.560	0.000	856764	0	0.425	N.D. #
9)	A Endosulfan I	0.000	6.378	0	430685	N.D.	<MDL
10)	B trans-Chl...	5.355	6.259	58059	258871	<MDL	<MDL #
11)	B cis-Chlor...	5.355	6.333	58059	758632	<MDL	<MDL #
12)	B 4,4'-DDE	0.000	6.468	0	1782271	N.D.	0.137
13)	MA Dieldrin	0.000	6.656	0	768406	N.D.	<MDL
14)	MA Endrin	5.941	6.866	65008	717056	<MDL	<MDL #
15)	B Endosulfa...	6.219	7.073	675336	5198890	0.416	0.473
16)	A 4,4'-DDD	6.063	6.933f	30169	30886203	<MDL	2.797 #
18)	B Endrin al...	0.000	7.132f	0	1429156	N.D.	0.170
19)	B Endosulfa...	0.000	7.368f	0	1894334	N.D.	0.192
20)	A Methoxychlor	0.000	7.688f	0	1663916	N.D.	0.352
22)	Toxaphene-1	0.000	6.190f	0	6272842	N.D.	197.131
23)	Toxaphene-2	6.137	6.743	3059294	3234905	282.249	26.362 #
24)	Toxaphene-3	6.219	7.368f	675336	1894334	24.456	7.001 #
25)	Toxaphene-4	6.949	7.368f	-86810	1894334	N.D.	11.817
26)	Toxaphene-5	7.247	0.000	2215054	0	423.287	N.D. #

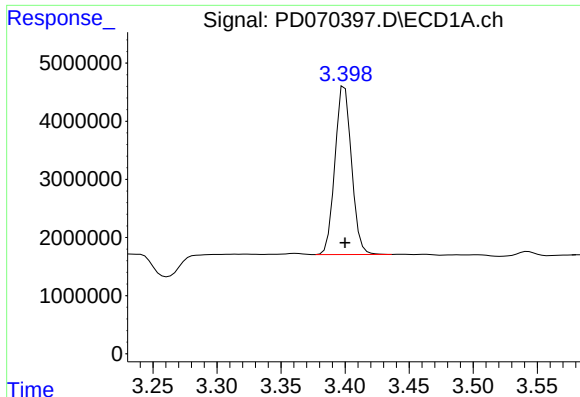
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 19 Sample Multiplier: 1

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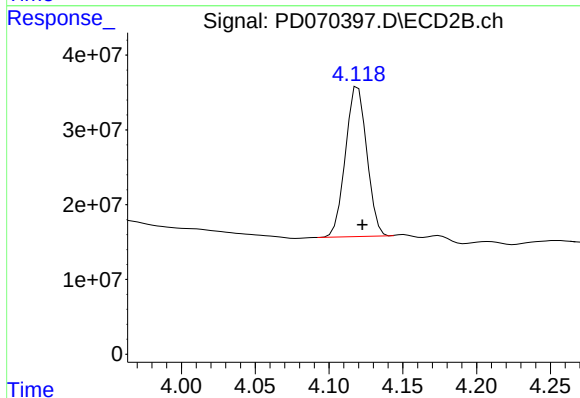




#1 Tetrachloro-m-xylene

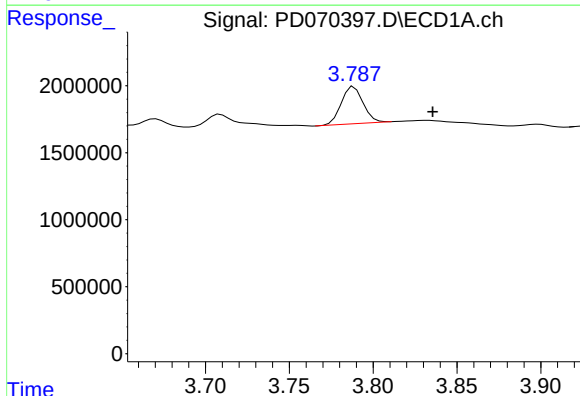
R.T.: 3.400 min
Delta R.T.: 0.000 min
Response: 26025470
Conc: 17.94 ng/ml

Instrument :
ECD_D
ClientSampleId :



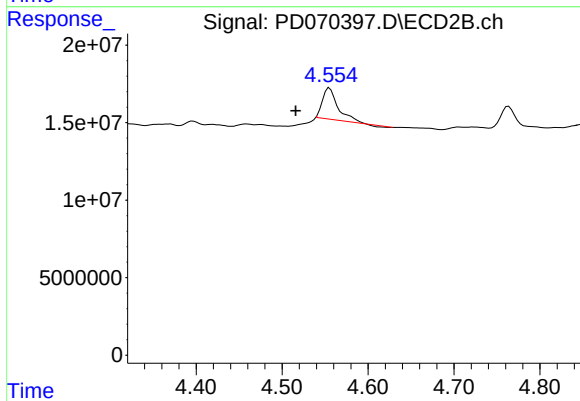
#1 Tetrachloro-m-xylene

R.T.: 4.120 min
Delta R.T.: -0.003 min
Response: 202067806
Conc: 14.96 ng/ml



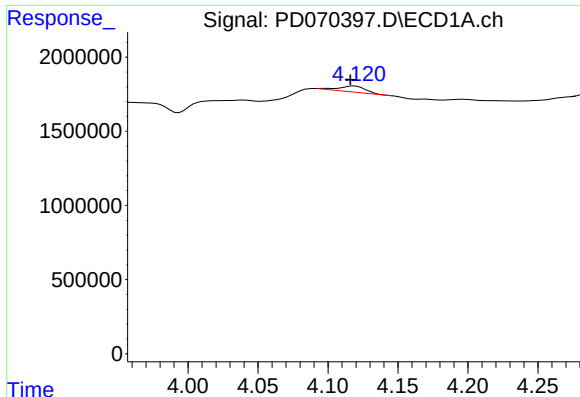
#2 alpha-BHC

R.T.: 3.789 min
Delta R.T.: -0.047 min
Response: 2521256
Conc: 1.19 ng/ml



#2 alpha-BHC

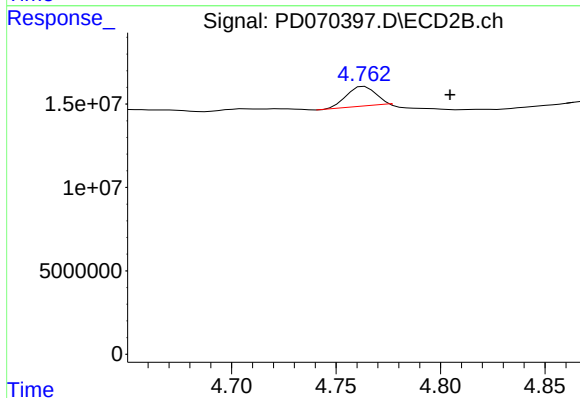
R.T.: 4.555 min
Delta R.T.: 0.040 min
Response: 24815393
Conc: 1.27 ng/ml



#3 gamma-BHC (Lindane)

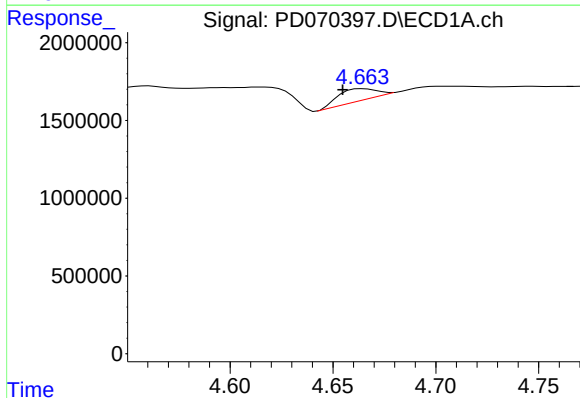
R.T.: 4.119 min
Delta R.T.: 0.003 min
Response: 477664
Conc: 0.24 ng/ml

Instrument :
ECD_D
ClientSampleId :



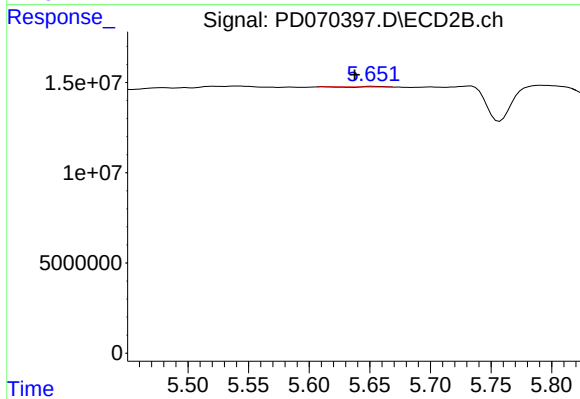
#3 gamma-BHC (Lindane)

R.T.: 4.764 min
Delta R.T.: -0.041 min
Response: 10783657
Conc: 0.59 ng/ml



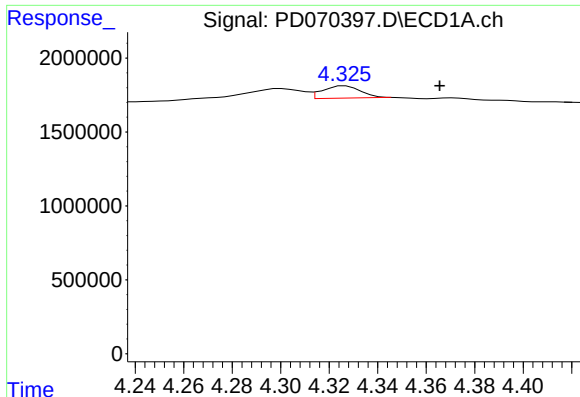
#5 Aldrin

R.T.: 4.665 min
Delta R.T.: 0.010 min
Response: 964442
Conc: 0.51 ng/ml



#5 Aldrin

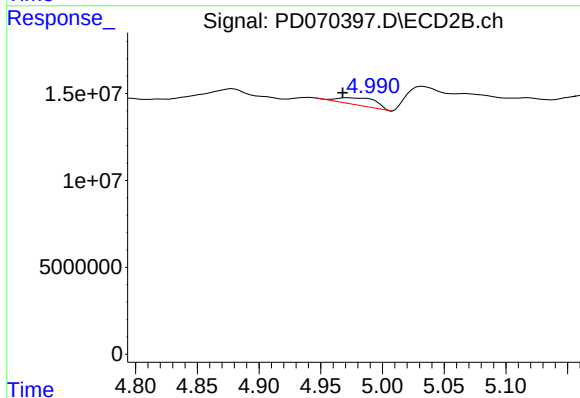
R.T.: 5.652 min
Delta R.T.: 0.015 min
Response: 109152
Conc: N.D.



#6 beta-BHC

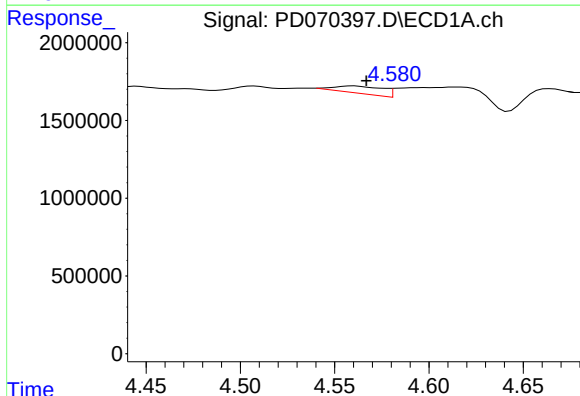
R.T.: 4.327 min
Delta R.T.: -0.039 min
Response: 905755
Conc: 1.01 ng/ml

Instrument :
ECD_D
ClientSampleId :



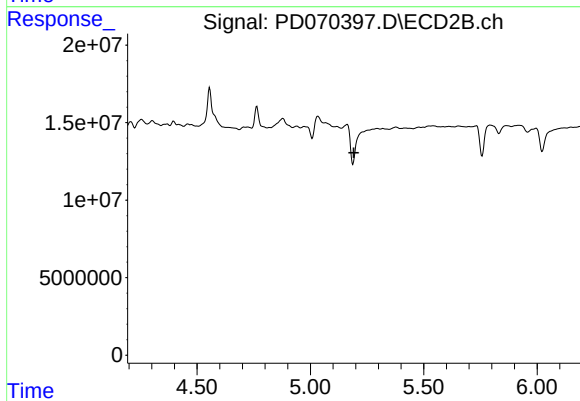
#6 beta-BHC

R.T.: 4.972 min
Delta R.T.: 0.005 min
Response: 9155674
Conc: 1.16 ng/ml



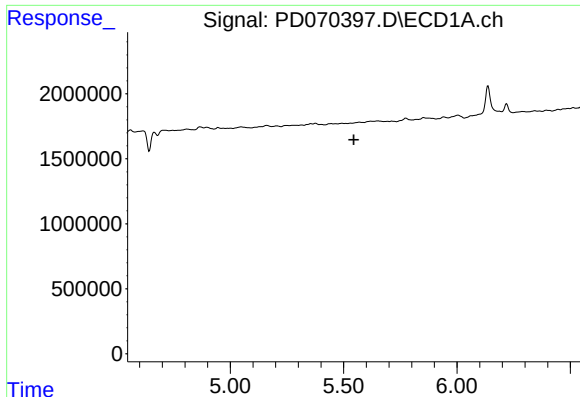
#7 delta-BHC

R.T.: 4.560 min
Delta R.T.: -0.007 min
Response: 856764
Conc: 0.42 ng/ml



#7 delta-BHC

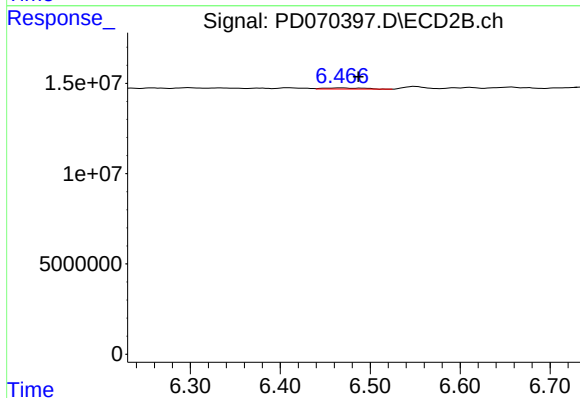
R.T.: 0.000 min
Exp R.T. : 5.192 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

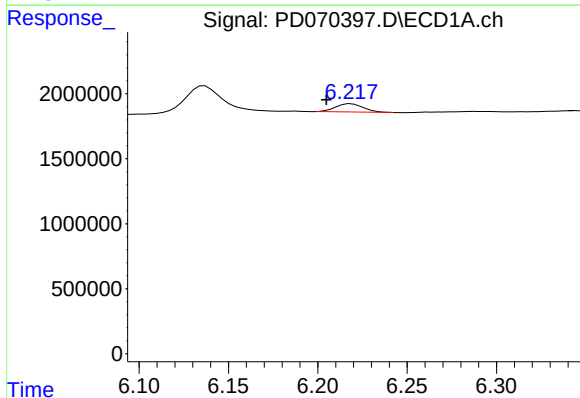
R.T.: 0.000 min
Exp R.T.: 5.545 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



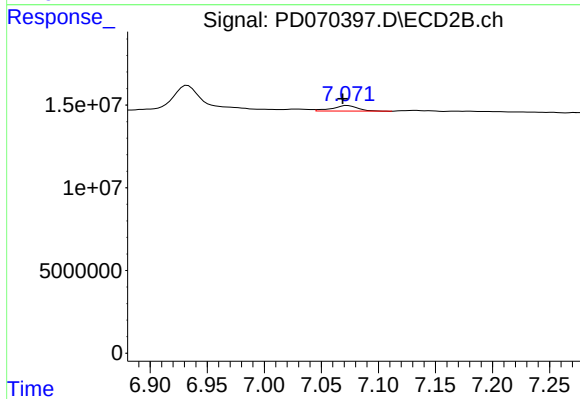
#12 4,4'-DDE

R.T.: 6.468 min
Delta R.T.: -0.020 min
Response: 1782271
Conc: 0.14 ng/ml



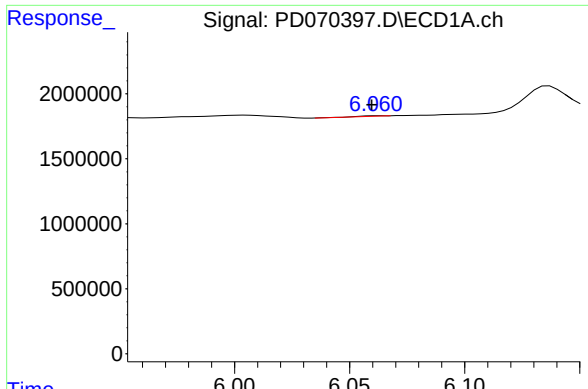
#15 Endosulfan II

R.T.: 6.219 min
Delta R.T.: 0.014 min
Response: 675336
Conc: 0.42 ng/ml



#15 Endosulfan II

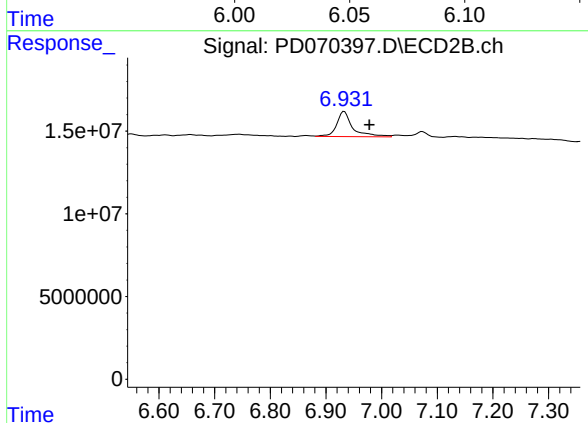
R.T.: 7.073 min
Delta R.T.: 0.004 min
Response: 5198890
Conc: 0.47 ng/ml



#16 4,4'-DDD

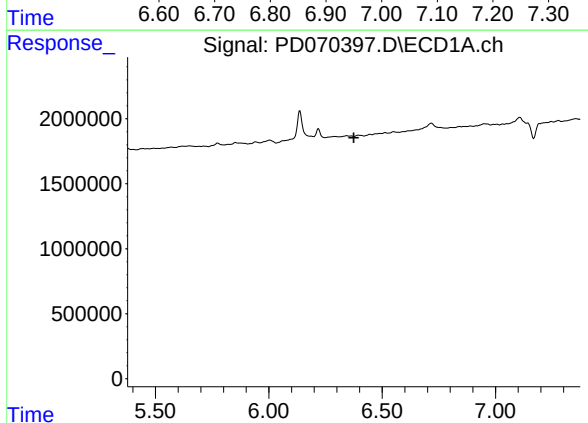
R.T.: 6.063 min
Delta R.T.: 0.004 min
Response: 30169
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



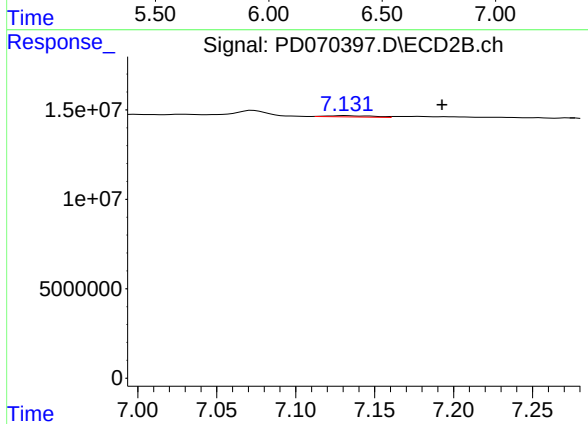
#16 4,4'-DDD

R.T.: 6.933 min
Delta R.T.: -0.045 min
Response: 30886203
Conc: 2.80 ng/ml



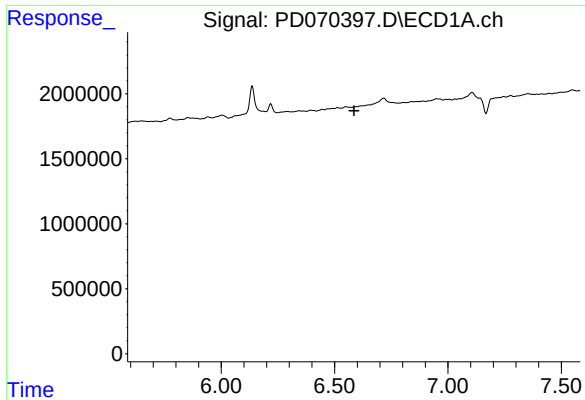
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.375 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

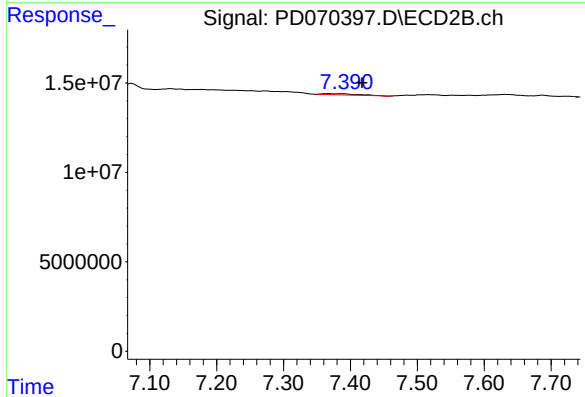
R.T.: 7.132 min
Delta R.T.: -0.061 min
Response: 1429156
Conc: 0.17 ng/ml



#19 Endosulfan Sulfate

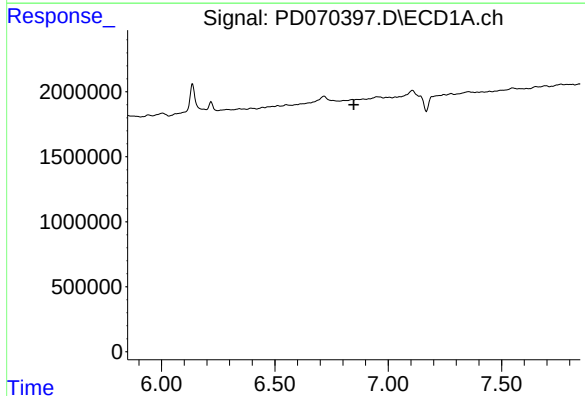
R.T.: 0.000 min
Exp R.T.: 6.586 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



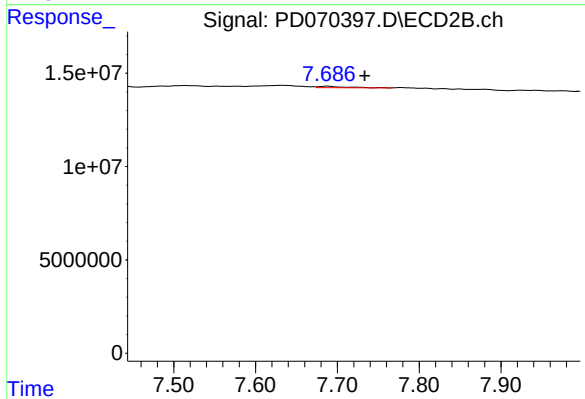
#19 Endosulfan Sulfate

R.T.: 7.368 min
Delta R.T.: -0.050 min
Response: 1894334
Conc: 0.19 ng/ml



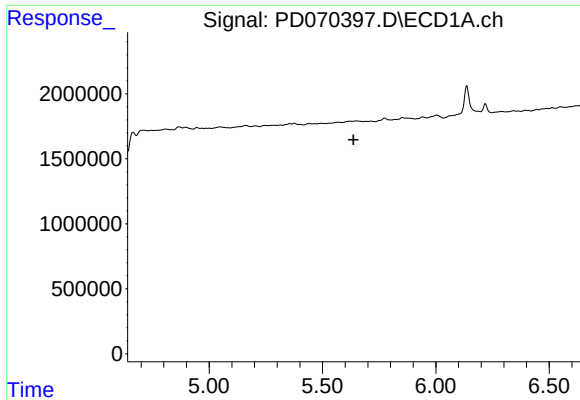
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 6.848 min
Response: 0
Conc: N.D.



#20 Methoxychlor

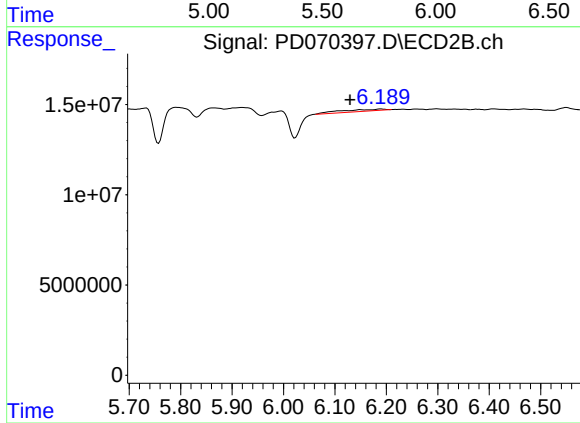
R.T.: 7.688 min
Delta R.T.: -0.046 min
Response: 1663916
Conc: 0.35 ng/ml



#22 Toxaphene-1

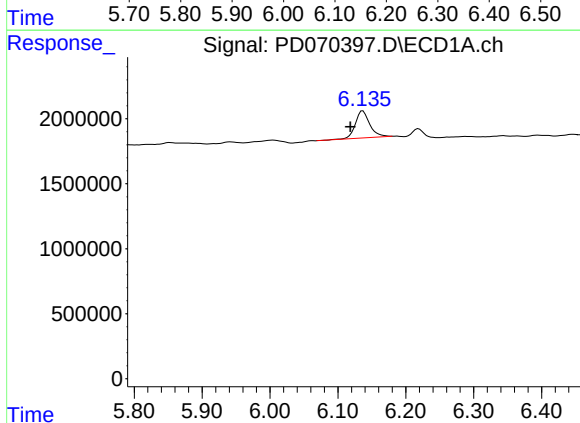
R.T.: 0.000 min
Exp R.T.: 5.637 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



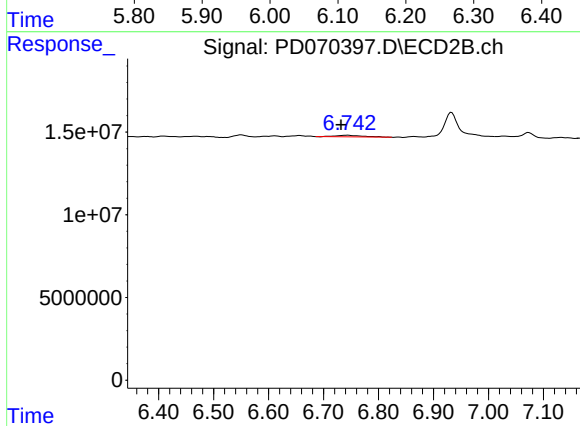
#22 Toxaphene-1

R.T.: 6.190 min
Delta R.T.: 0.061 min
Response: 6272842
Conc: 197.13 ng/ml



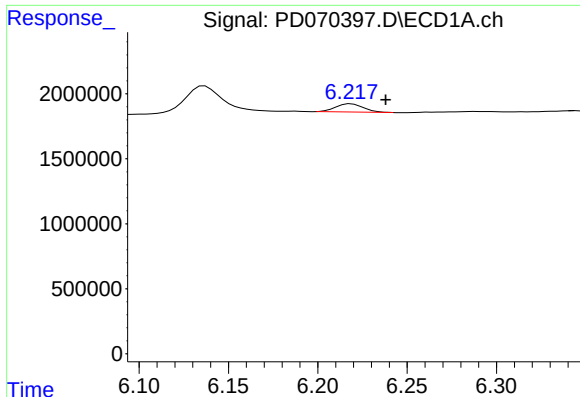
#23 Toxaphene-2

R.T.: 6.137 min
Delta R.T.: 0.018 min
Response: 3059294
Conc: 282.25 ng/ml



#23 Toxaphene-2

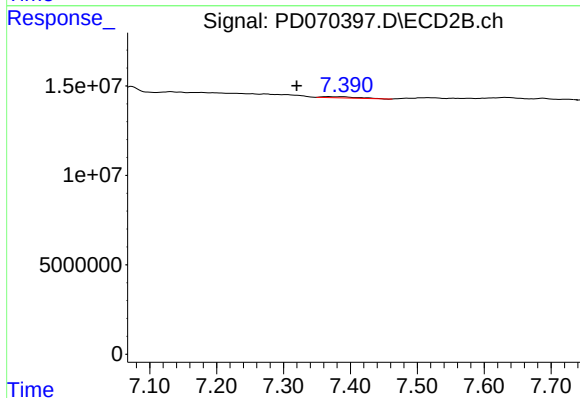
R.T.: 6.743 min
Delta R.T.: 0.011 min
Response: 3234905
Conc: 26.36 ng/ml



#24 Toxaphene-3

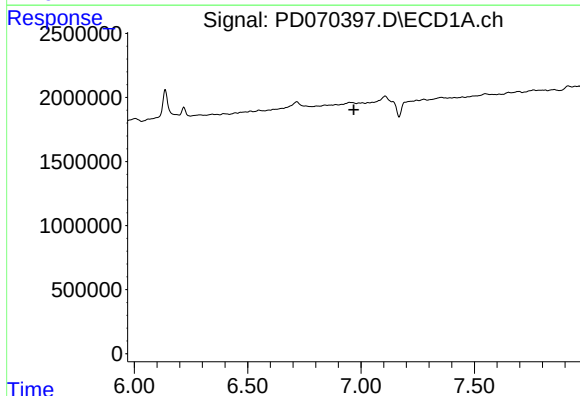
R.T.: 6.219 min
Delta R.T.: -0.019 min
Response: 675336
Conc: 24.46 ng/ml

Instrument :
ECD_D
ClientSampleId :



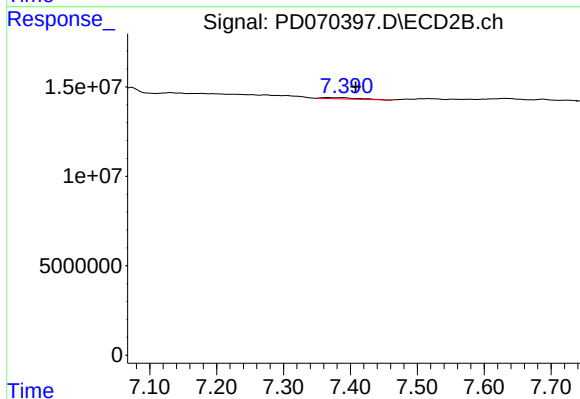
#24 Toxaphene-3

R.T.: 7.368 min
Delta R.T.: 0.048 min
Response: 1894334
Conc: 7.00 ng/ml



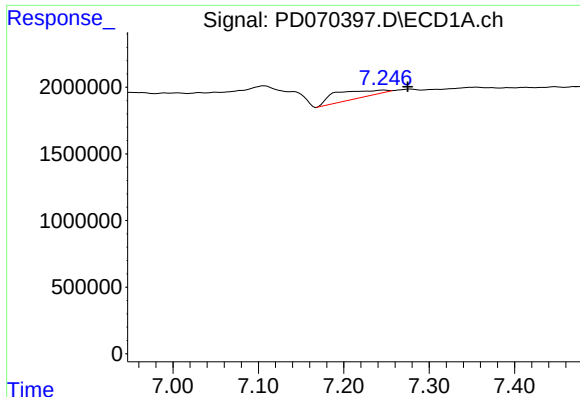
#25 Toxaphene-4

R.T.: 6.949 min
Delta R.T.: -0.019 min
Response: -86810
Conc: N.D.



#25 Toxaphene-4

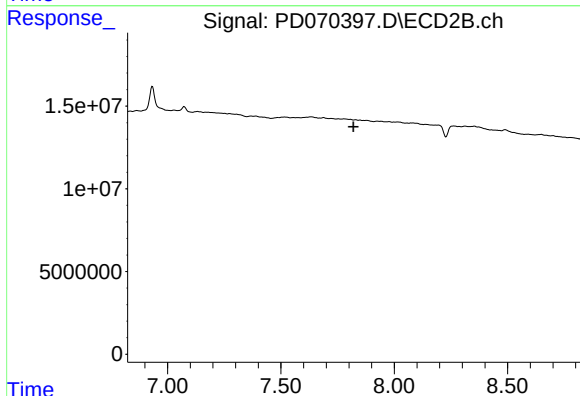
R.T.: 7.368 min
Delta R.T.: -0.040 min
Response: 1894334
Conc: 11.82 ng/ml



#26 Toxaphene-5

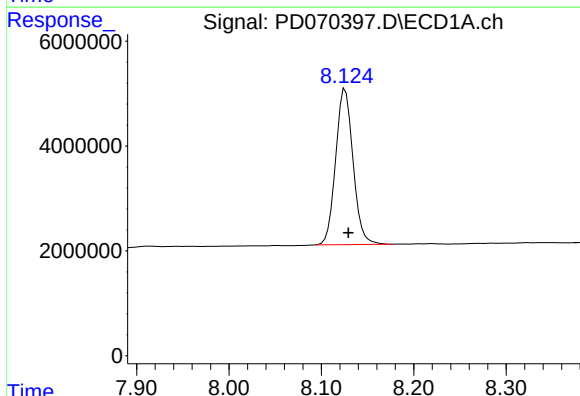
R.T.: 7.247 min
Delta R.T.: -0.028 min
Response: 2215054
Conc: 423.29 ng/ml

Instrument :
ECD_D
ClientSampleId :



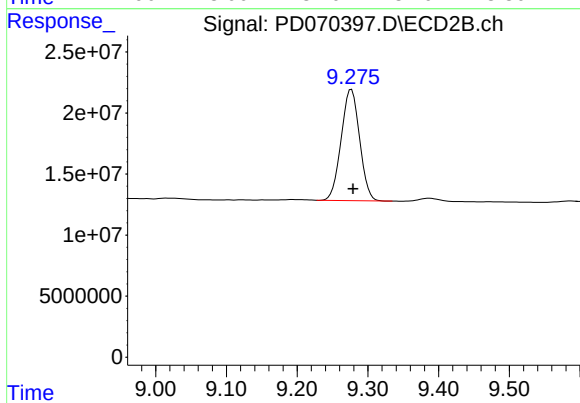
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.821 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.126 min
Delta R.T.: -0.003 min
Response: 38980452
Conc: 24.34 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.277 min
Delta R.T.: -0.003 min
Response: 164844323
Conc: 22.84 ng/ml