

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071622\
 Data File : PD070949.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2022 20:40
 Operator : AR\AJ
 Sample : N2704-03
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 22:24:41 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

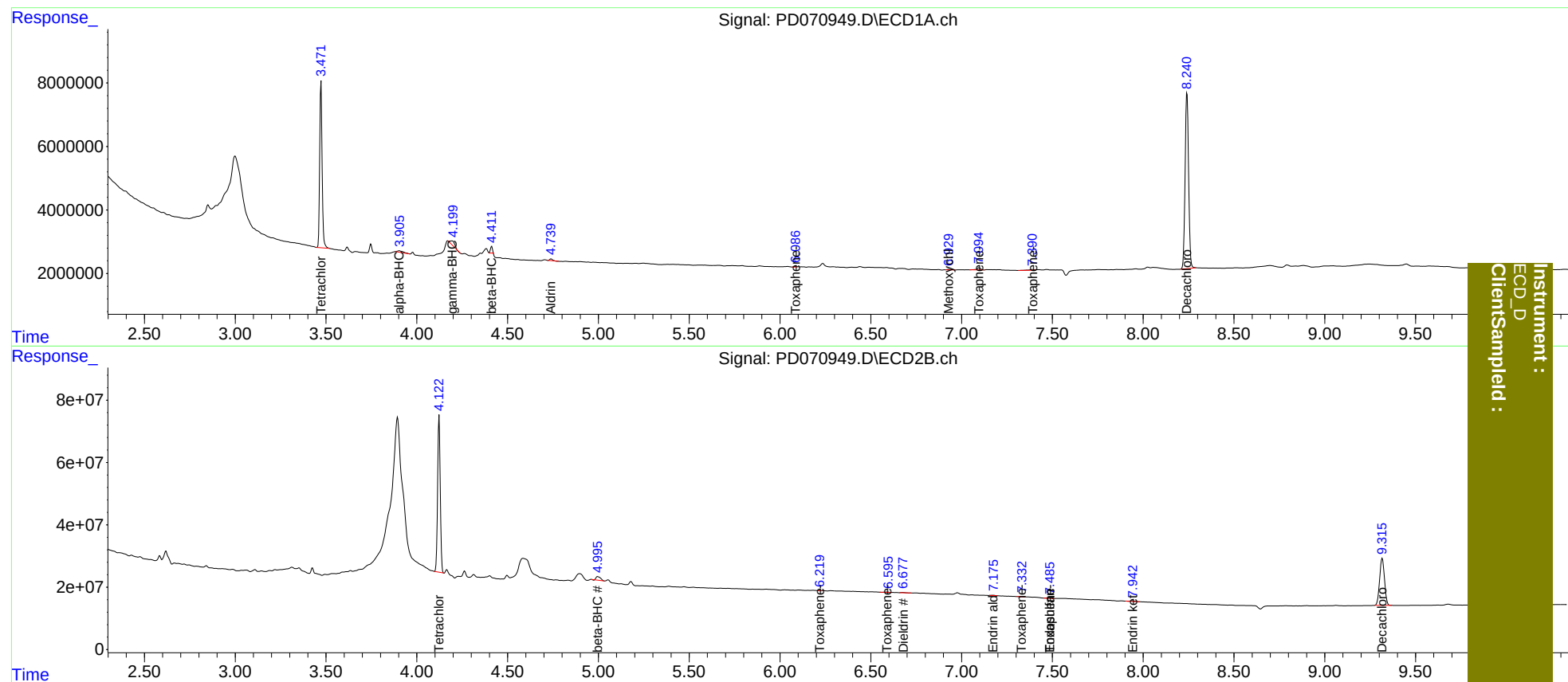
System Monitoring Compounds							
1)	SA Tetrachlo...	3.473	4.123	48353900	509.7E6	20.096	21.717
27)	SA Decachlor...	8.241	9.317	74054196	278.8E6	29.169	30.192
Target Compounds							
2)	A alpha-BHC	3.903	0.000	997421	0	0.266	N.D. #
3)	MA gamma-BHC...	4.194	4.835	1783304	2111705	0.490	<MDL #
4)	MA Heptachlor	0.000	5.350	0	374218	N.D.	<MDL
5)	MB Aldrin	4.740	5.673	519326	-87790	0.144	N.D. #
6)	B beta-BHC	4.413f	4.996	1583252	18903501	1.011	1.414 #
8)	B Heptachlo...	0.000	6.030	0	492239	N.D.	<MDL
9)	A Endosulfan I	0.000	6.403	0	154722	N.D.	<MDL
10)	B trans-Chl...	0.000	6.279	0	720450	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.385	0	139164	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.508	0	377423	N.D.	<MDL
13)	MA Dieldrin	0.000	6.678	0	1406817	N.D.	0.102
14)	MA Endrin	6.087f	6.913	239905	-153238	<MDL	N.D. #
15)	B Endosulfa...	0.000	7.053f	0	886095	N.D.	<MDL
16)	A 4,4'-DDD	0.000	7.053f	0	886095	N.D.	<MDL
17)	MA 4,4'-DDT	6.441f	7.331	127385	190598	<MDL	<MDL #
18)	B Endrin al...	6.441f	7.174f	127385	1411292	<MDL	0.145 #
19)	B Endosulfa...	6.732f	7.485	62717	2123169	<MDL	0.187 #
20)	A Methoxychlor	6.929	0.000	243812	0	0.176	N.D. #
21)	B Endrin ke...	0.000	7.943	0	3149979	N.D.	0.255
22)	Toxaphene-1	0.000	6.221	0	184041	N.D.	4.371
23)	Toxaphene-2	6.087	6.589	239905	1387929	15.618	14.600
24)	Toxaphene-3	0.000	7.331	0	190598	N.D.	0.721
25)	Toxaphene-4	7.096	7.485f	1028090	2123169	14.657	10.039 #
26)	Toxaphene-5	7.391	7.878	529086	-55505	14.507	N.D. #

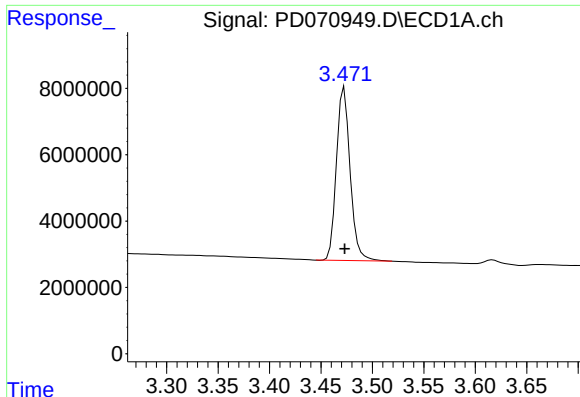
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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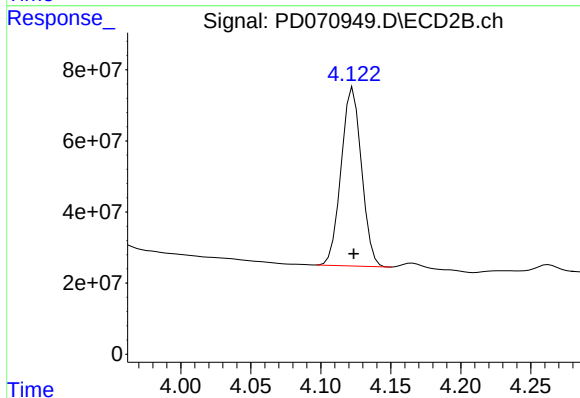




#1 Tetrachloro-m-xylene

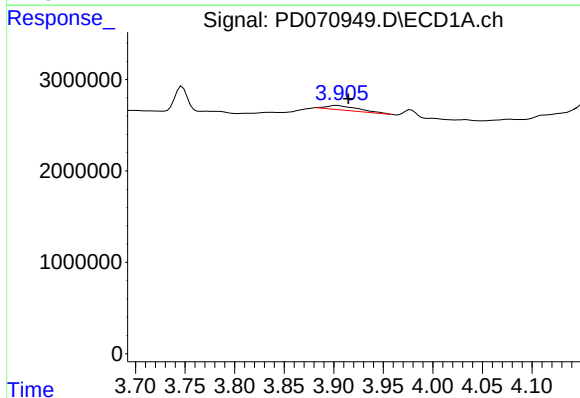
R.T.: 3.473 min
Delta R.T.: 0.000 min
Response: 48353900
Conc: 20.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



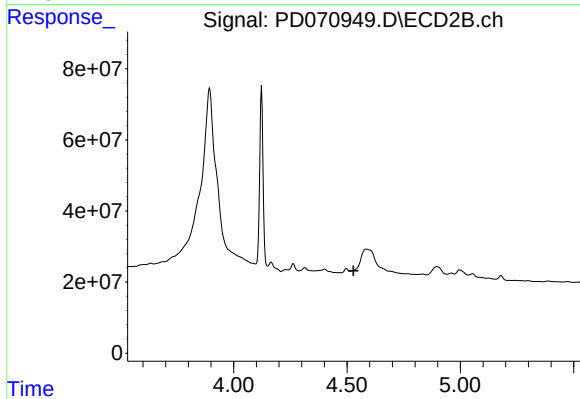
#1 Tetrachloro-m-xylene

R.T.: 4.123 min
Delta R.T.: 0.000 min
Response: 509652461
Conc: 21.72 ng/ml



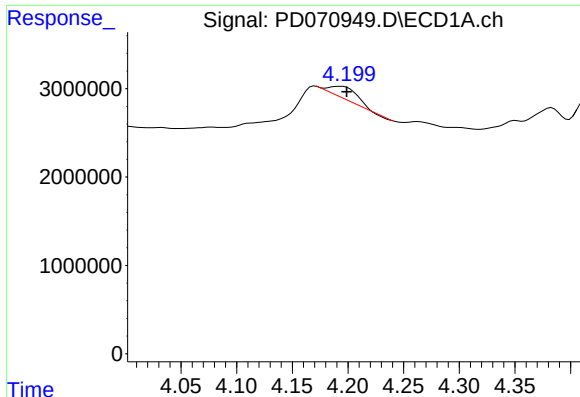
#2 alpha-BHC

R.T.: 3.903 min
Delta R.T.: -0.012 min
Response: 997421
Conc: 0.27 ng/ml



#2 alpha-BHC

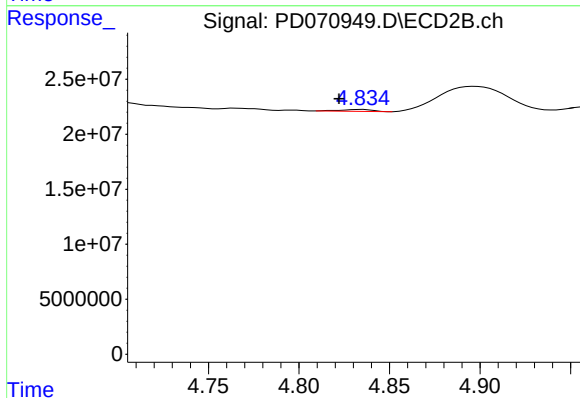
R.T.: 0.000 min
Exp R.T. : 4.529 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

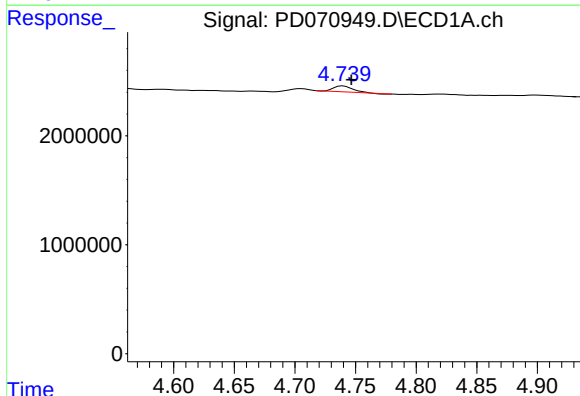
R.T.: 4.194 min
Delta R.T.: -0.005 min
Response: 1783304
Conc: 0.49 ng/ml

Instrument :
ECD_D
ClientSampleId :



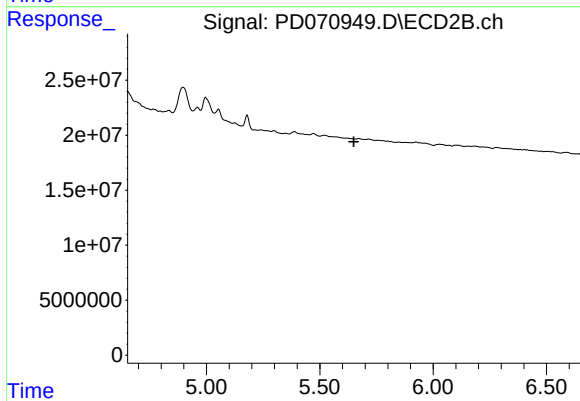
#3 gamma-BHC (Lindane)

R.T.: 4.835 min
Delta R.T.: 0.013 min
Response: 2111705
Conc: N.D.



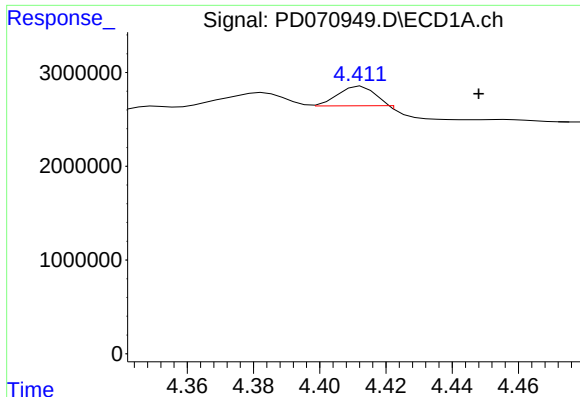
#5 Aldrin

R.T.: 4.740 min
Delta R.T.: -0.007 min
Response: 519326
Conc: 0.14 ng/ml



#5 Aldrin

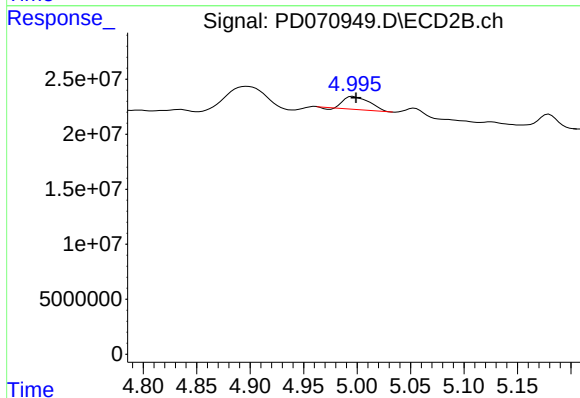
R.T.: 5.673 min
Delta R.T.: 0.023 min
Response: -87790
Conc: N.D.



#6 beta-BHC

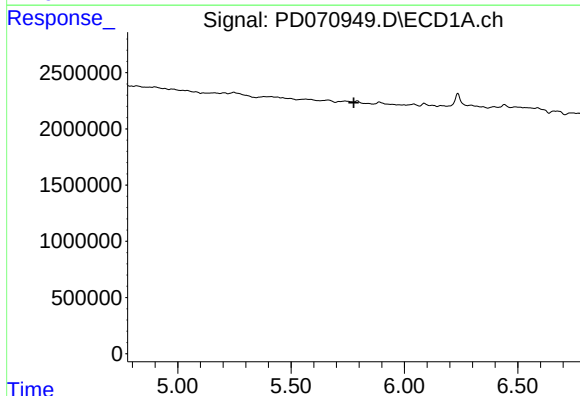
R.T.: 4.413 min
Delta R.T.: -0.035 min
Response: 1583252
Conc: 1.01 ng/ml

Instrument :
ECD_D
ClientSampleId :



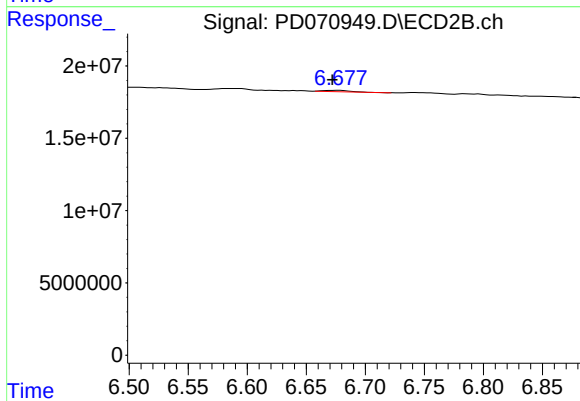
#6 beta-BHC

R.T.: 4.996 min
Delta R.T.: -0.003 min
Response: 18903501
Conc: 1.41 ng/ml



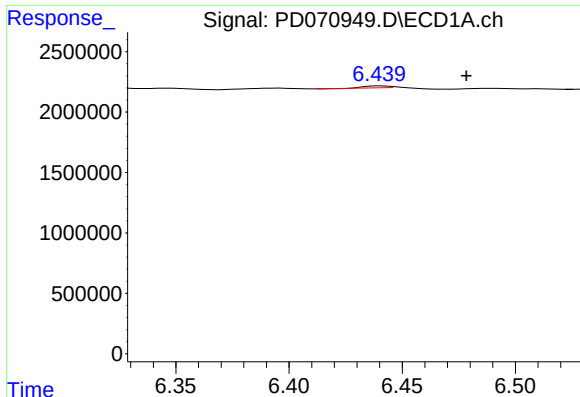
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.777 min
Response: 0
Conc: N.D.



#13 Dieldrin

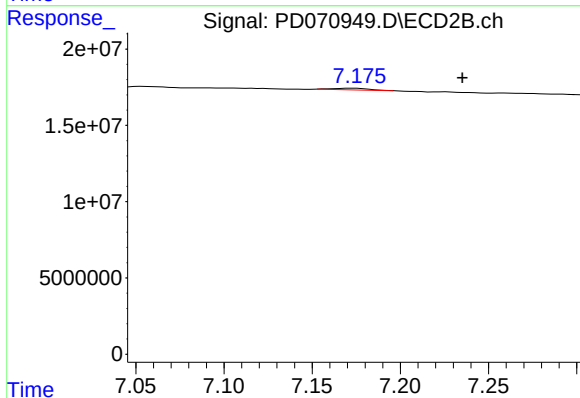
R.T.: 6.678 min
Delta R.T.: 0.006 min
Response: 1406817
Conc: 0.10 ng/ml



#18 Endrin aldehyde

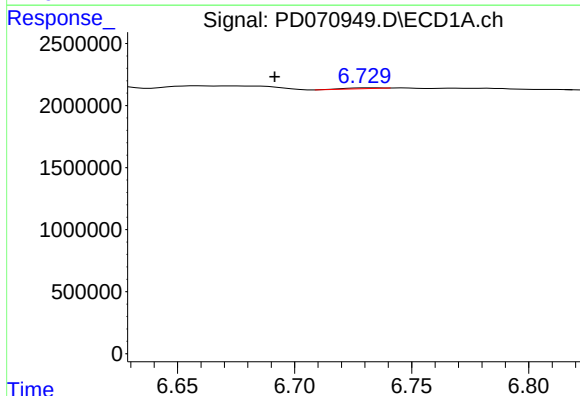
R.T.: 6.441 min
Delta R.T.: -0.037 min
Response: 127385
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



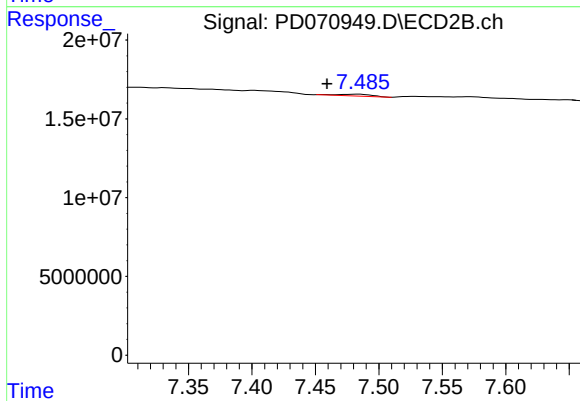
#18 Endrin aldehyde

R.T.: 7.174 min
Delta R.T.: -0.061 min
Response: 1411292
Conc: 0.15 ng/ml



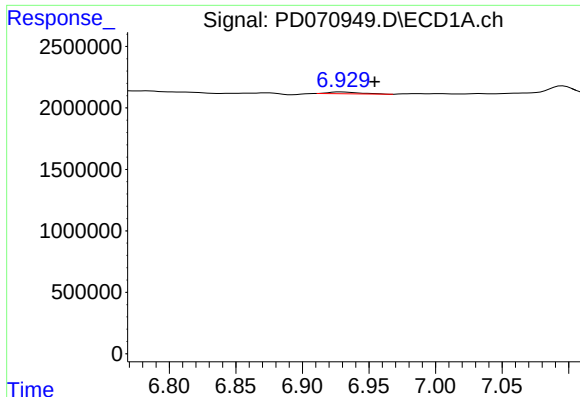
#19 Endosulfan Sulfate

R.T.: 6.732 min
Delta R.T.: 0.041 min
Response: 62717
Conc: N.D.



#19 Endosulfan Sulfate

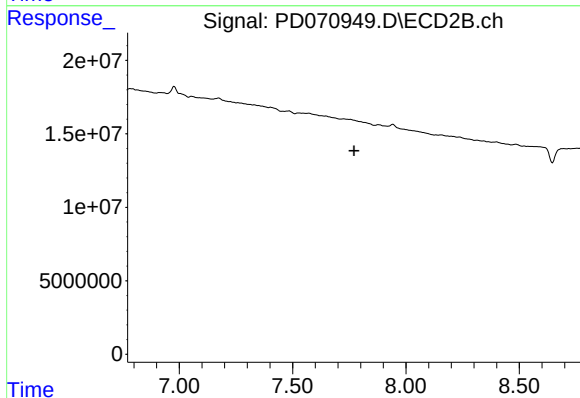
R.T.: 7.485 min
Delta R.T.: 0.026 min
Response: 2123169
Conc: 0.19 ng/ml



#20 Methoxychlor

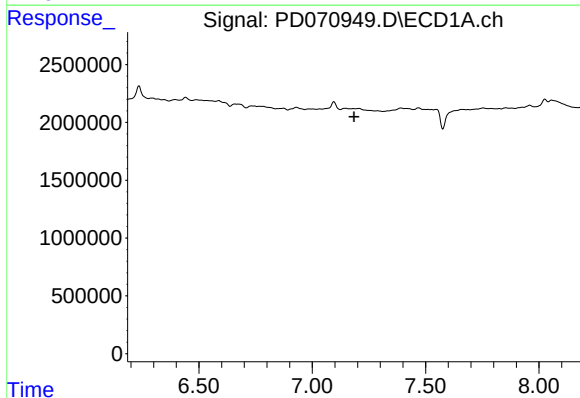
R.T.: 6.929 min
Delta R.T.: -0.025 min
Response: 243812
Conc: 0.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



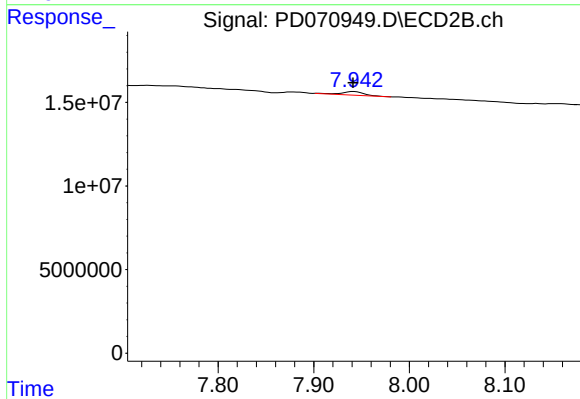
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.771 min
Response: 0
Conc: N.D.



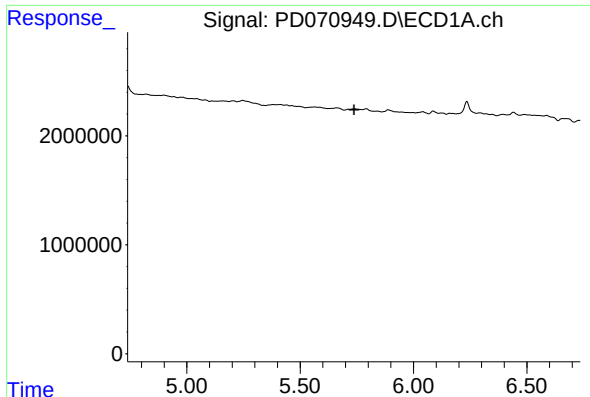
#21 Endrin ketone

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



#21 Endrin ketone

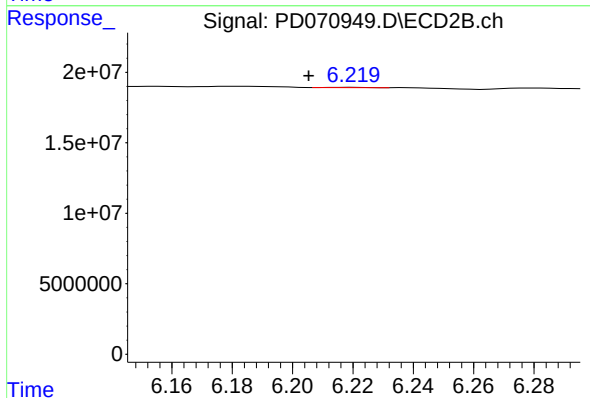
R.T.: 7.943 min
Delta R.T.: 0.002 min
Response: 3149979
Conc: 0.26 ng/ml



#22 Toxaphene-1

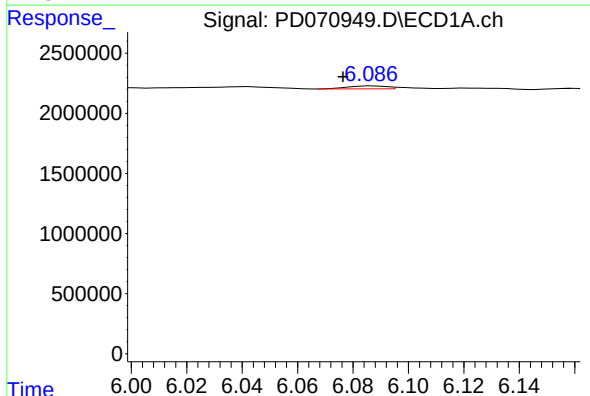
R.T.: 0.000 min
Exp R.T.: 5.739 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



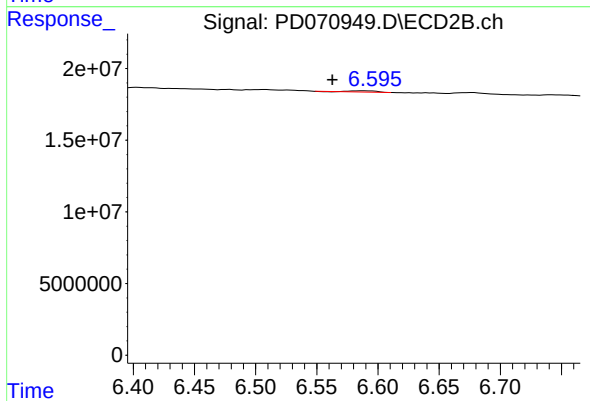
#22 Toxaphene-1

R.T.: 6.221 min
Delta R.T.: 0.015 min
Response: 184041
Conc: 4.37 ng/ml



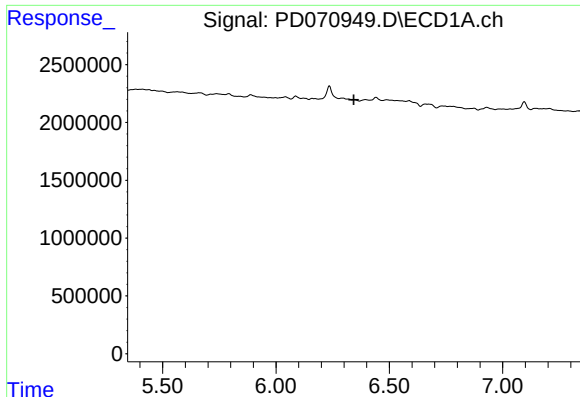
#23 Toxaphene-2

R.T.: 6.087 min
Delta R.T.: 0.011 min
Response: 239905
Conc: 15.62 ng/ml



#23 Toxaphene-2

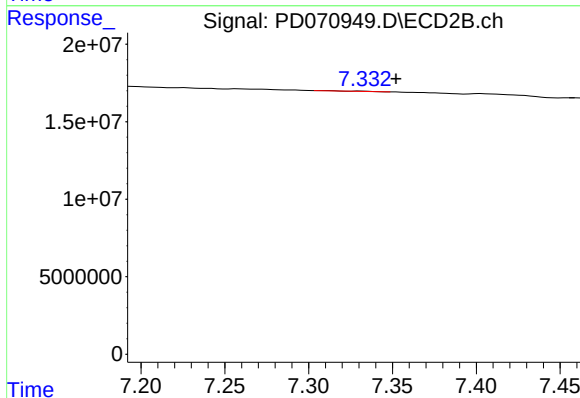
R.T.: 6.589 min
Delta R.T.: 0.026 min
Response: 1387929
Conc: 14.60 ng/ml



#24 Toxaphene-3

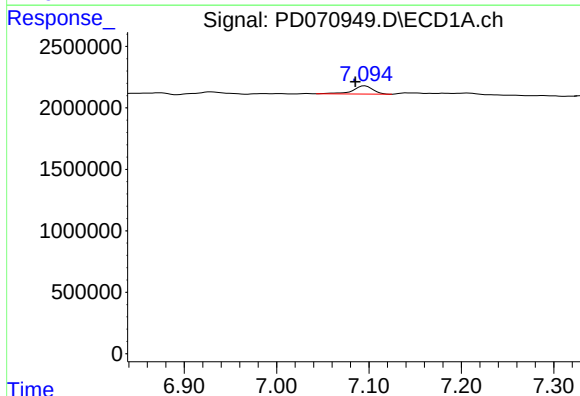
R.T.: 0.000 min
Exp R.T.: 6.344 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



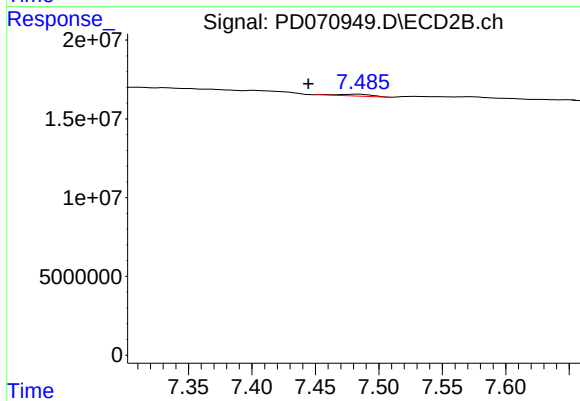
#24 Toxaphene-3

R.T.: 7.331 min
Delta R.T.: -0.021 min
Response: 190598
Conc: 0.72 ng/ml



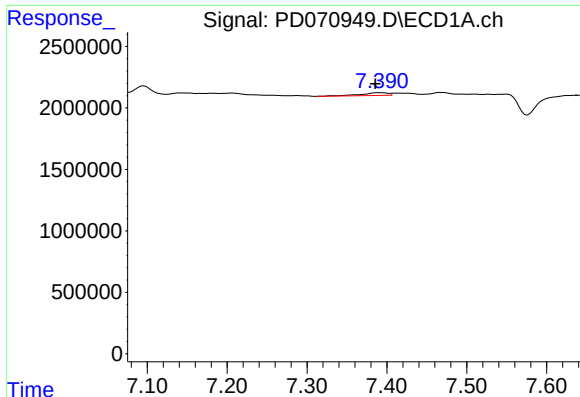
#25 Toxaphene-4

R.T.: 7.096 min
Delta R.T.: 0.010 min
Response: 1028090
Conc: 14.66 ng/ml



#25 Toxaphene-4

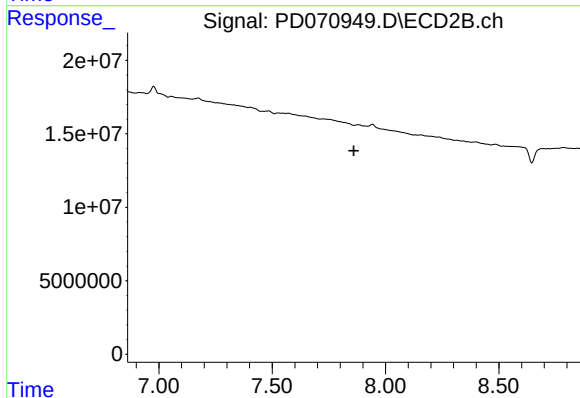
R.T.: 7.485 min
Delta R.T.: 0.041 min
Response: 2123169
Conc: 10.04 ng/ml



#26 Toxaphene-5

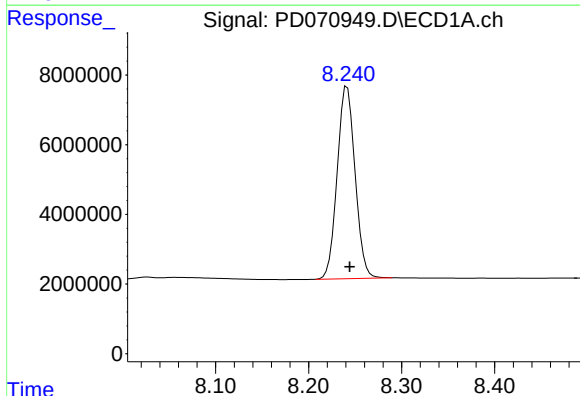
R.T.: 7.391 min
Delta R.T.: 0.006 min
Response: 529086
Conc: 14.51 ng/ml

Instrument :
ECD_D
ClientSampleId :



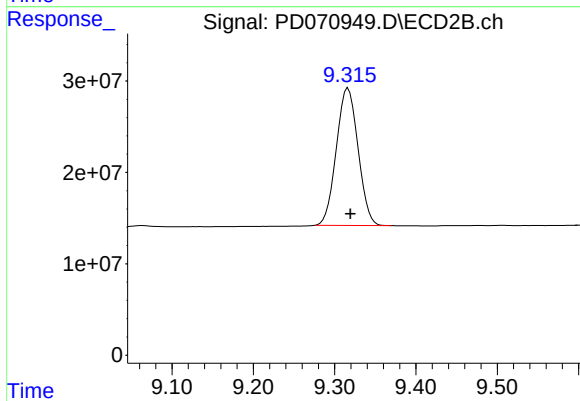
#26 Toxaphene-5

R.T.: 7.878 min
Delta R.T.: 0.018 min
Response: -55505
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.241 min
Delta R.T.: -0.003 min
Response: 74054196
Conc: 29.17 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.317 min
Delta R.T.: -0.003 min
Response: 278842351
Conc: 30.19 ng/ml