

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061022\
 Data File : PD070249.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2022 18:13
 Operator : AR\AJ
 Sample : N3195-07
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 23:46:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052922CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon May 30 09:45:07 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

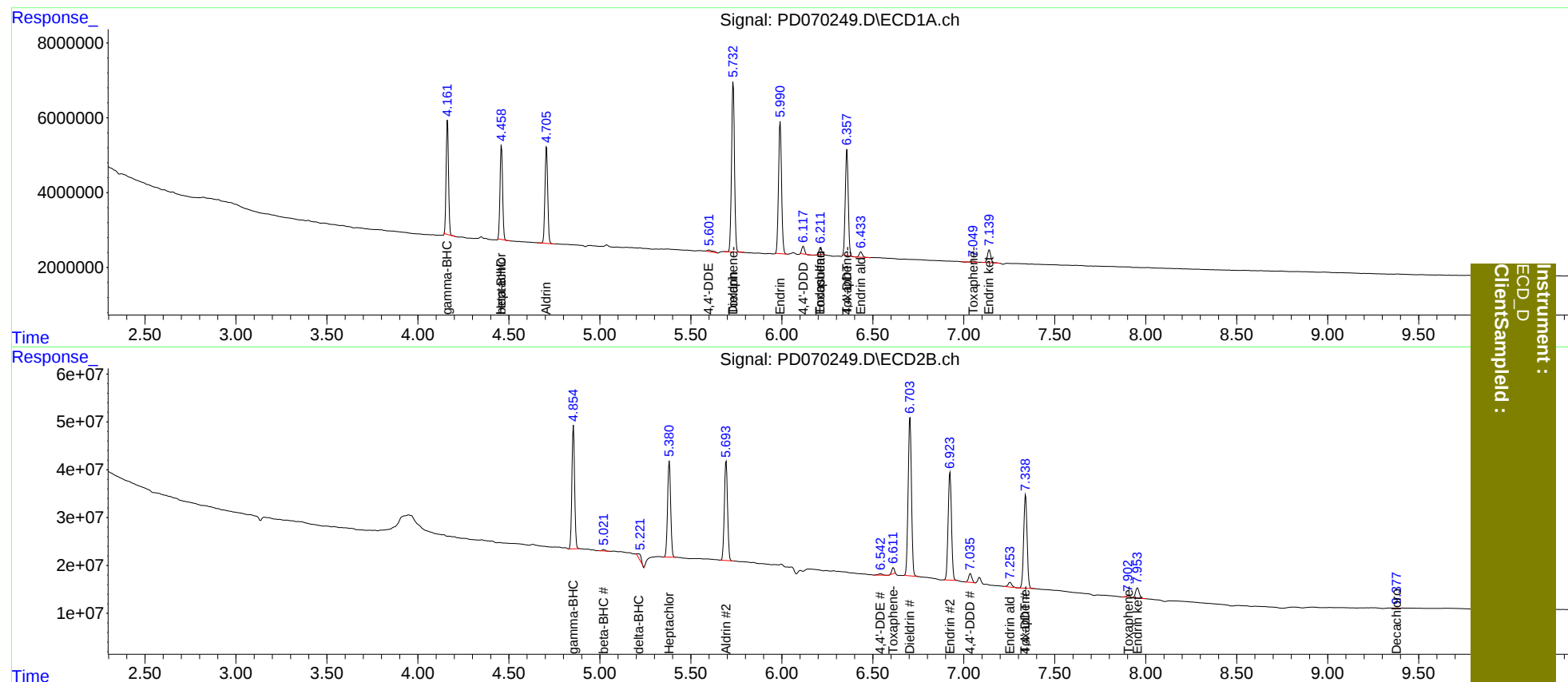
System Monitoring Compounds							
27)	SA Decachlor...	0.000	9.379	0	920750	N.D.	0.152
Target Compounds							
3)	MA gamma-BHC...	4.163	4.855	27664121	266.7E6	19.465	20.174
4)	MA Heptachlor	4.460	5.382	24698433	236.7E6	18.210	18.151
5)	MB Aldrin	4.707	5.694	27165669	254.3E6	19.918	19.656
6)	B beta-BHC	4.460f	5.022	24698433	3616749	37.386	0.605 #
7)	B delta-BHC	0.000	5.213f	0	16577050	N.D.	1.399
12)	B 4,4'-DDE	5.600	6.543	1032567	4722257	0.903	0.484 #
13)	MA Dieldrin	5.733	6.704	50910028	420.8E6	41.234	40.836
14)	MA Endrin	5.991	6.924	40880412	289.0E6	37.450	35.890
15)	B Endosulfa...	6.213f	0.000	1885589	0	1.685	N.D. #
16)	A 4,4'-DDD	6.118	7.036	2019759	22768480	2.087	2.893 #
17)	MA 4,4'-DDT	6.358	7.340	31686482	254.0E6	33.878	33.843
18)	B Endrin al...	6.435	7.254	1790595	13538095	2.064	2.071
21)	B Endrin ke...	7.140	7.955	4433377	28219467	3.603	3.388
22)	Toxaphene-1	5.733f	6.613	50910028	12802627	6718.441	301.534 #
23)	Toxaphene-2	6.213f	0.000	1885589	0	237.939	N.D. #
24)	Toxaphene-3	6.358f	7.340f	31686482	254.0E6	1723.229	1226.743 #
25)	Toxaphene-4	7.051	0.000	346663	0	15.368	N.D. #
26)	Toxaphene-5	0.000	7.903	0	502400	N.D.	6.052

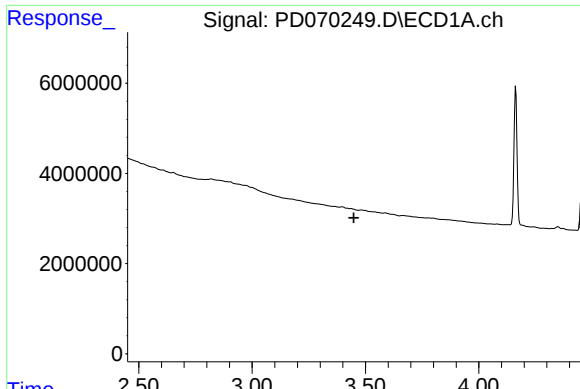
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Operator : AR\AJ
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052922CLP.M
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QLast Update : Mon May 30 09:45:07 2022
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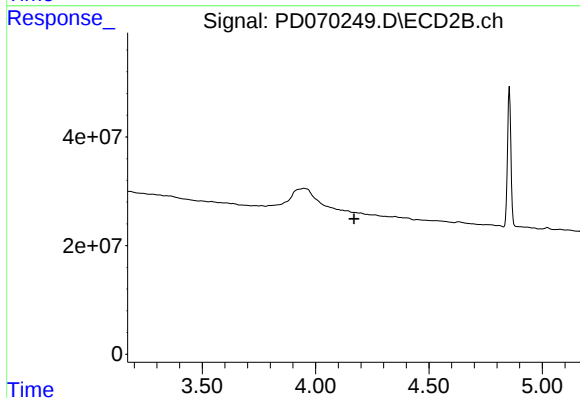




#1 Tetrachloro-m-xylene

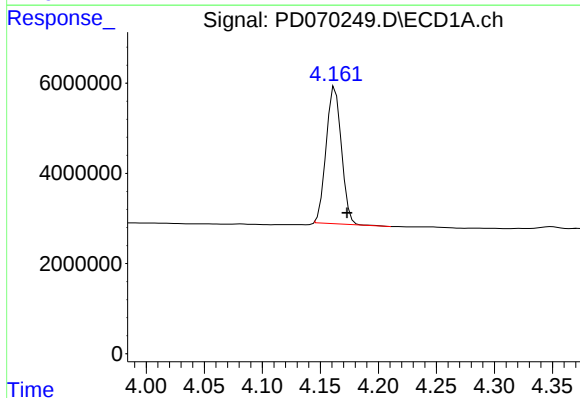
R.T.: 0.000 min
Exp R.T.: 3.449 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



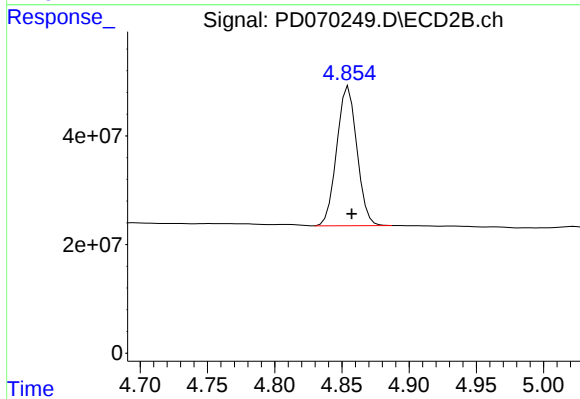
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 4.170 min
Response: 0
Conc: N.D.



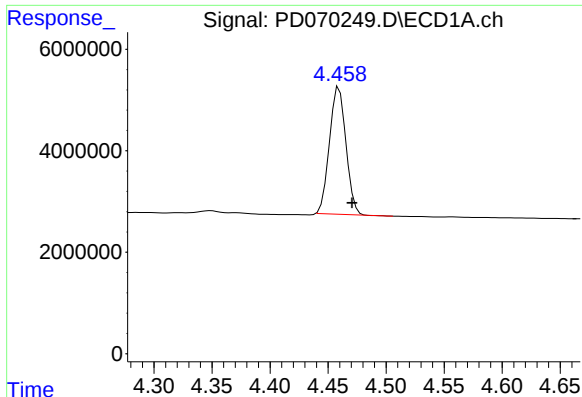
#3 gamma-BHC (Lindane)

R.T.: 4.163 min
Delta R.T.: -0.010 min
Response: 27664121
Conc: 19.47 ng/ml



#3 gamma-BHC (Lindane)

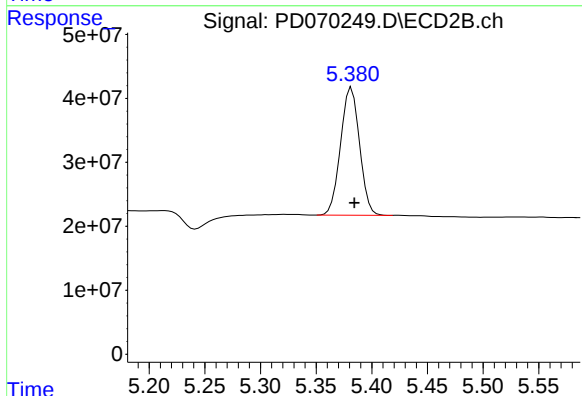
R.T.: 4.855 min
Delta R.T.: -0.002 min
Response: 266691539
Conc: 20.17 ng/ml



#4 Heptachlor

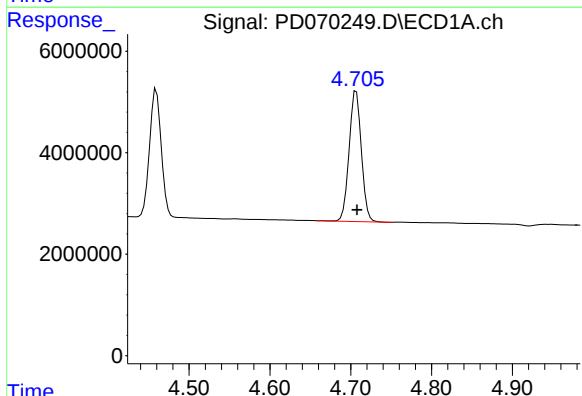
R.T.: 4.460 min
Delta R.T.: -0.011 min
Response: 24698433
Conc: 18.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



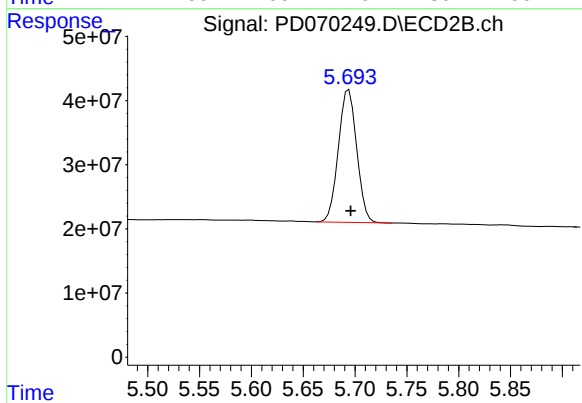
#4 Heptachlor

R.T.: 5.382 min
Delta R.T.: -0.003 min
Response: 236731408
Conc: 18.15 ng/ml



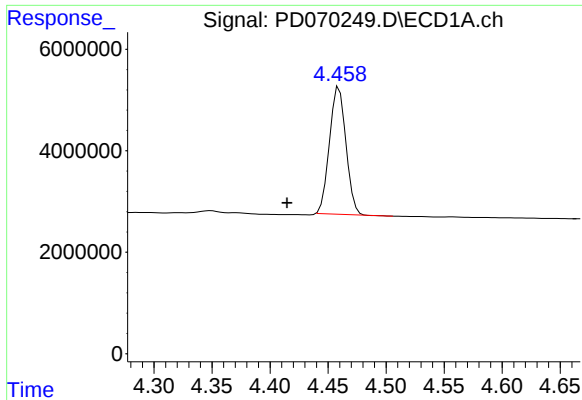
#5 Aldrin

R.T.: 4.707 min
Delta R.T.: 0.000 min
Response: 27165669
Conc: 19.92 ng/ml



#5 Aldrin

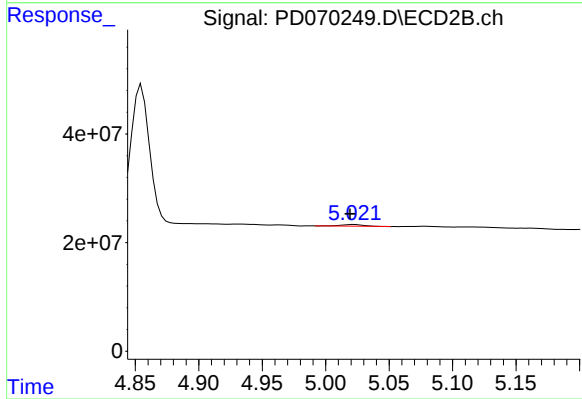
R.T.: 5.694 min
Delta R.T.: -0.002 min
Response: 254276008
Conc: 19.66 ng/ml



#6 beta-BHC

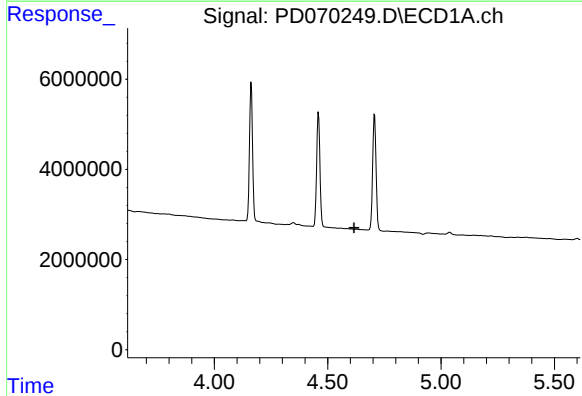
R.T.: 4.460 min
Delta R.T.: 0.045 min
Response: 24698433
Conc: 37.39 ng/ml

Instrument :
ECD_D
ClientSampleId :



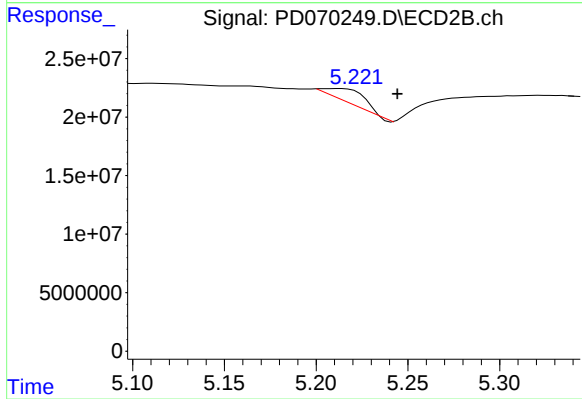
#6 beta-BHC

R.T.: 5.022 min
Delta R.T.: 0.003 min
Response: 3616749
Conc: 0.61 ng/ml



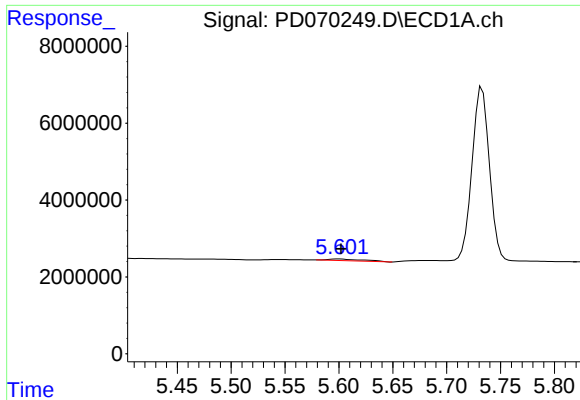
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.617 min
Response: 0
Conc: N.D.



#7 delta-BHC

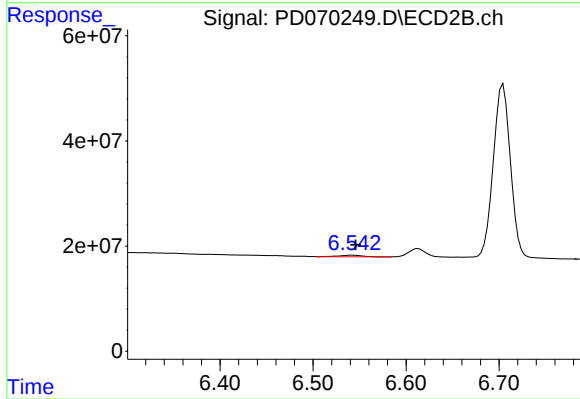
R.T.: 5.213 min
Delta R.T.: -0.032 min
Response: 16577050
Conc: 1.40 ng/ml



#12 4,4'-DDE

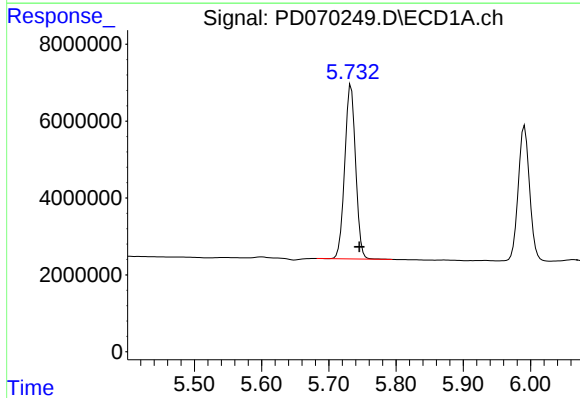
R.T.: 5.600 min
Delta R.T.: -0.002 min
Response: 1032567
Conc: 0.90 ng/ml

Instrument :
ECD_D
ClientSampleId :



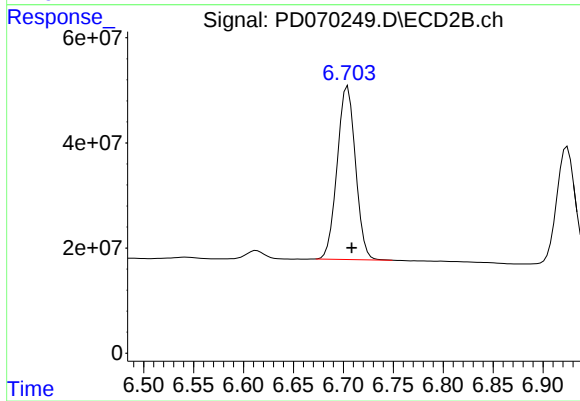
#12 4,4'-DDE

R.T.: 6.543 min
Delta R.T.: -0.003 min
Response: 4722257
Conc: 0.48 ng/ml



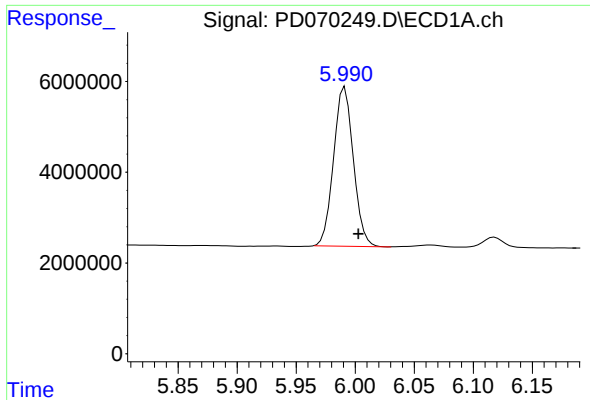
#13 Dieldrin

R.T.: 5.733 min
Delta R.T.: -0.012 min
Response: 50910028
Conc: 41.23 ng/ml



#13 Dieldrin

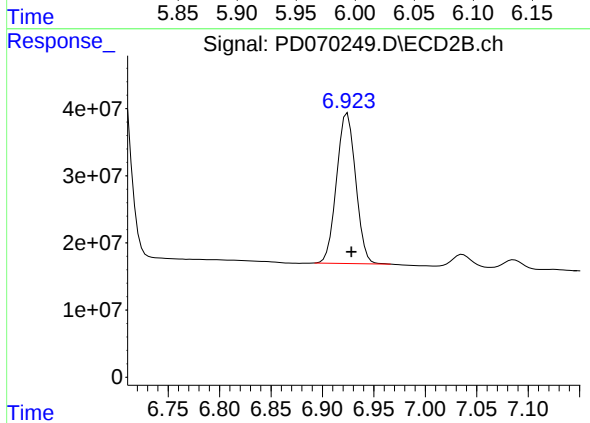
R.T.: 6.704 min
Delta R.T.: -0.004 min
Response: 420783692
Conc: 40.84 ng/ml



#14 Endrin

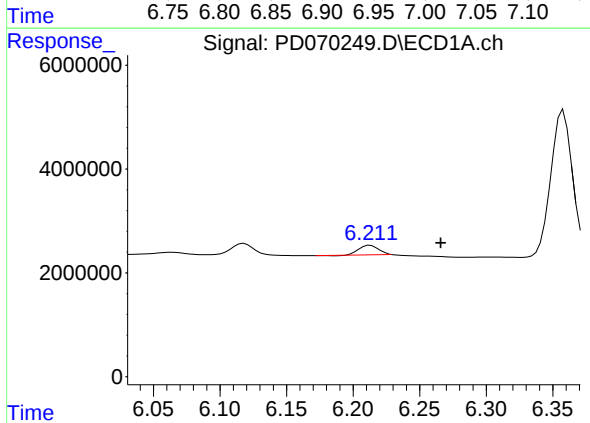
R.T.: 5.991 min
Delta R.T.: -0.012 min
Response: 40880412
Conc: 37.45 ng/ml

Instrument :
ECD_D
ClientSampleId :



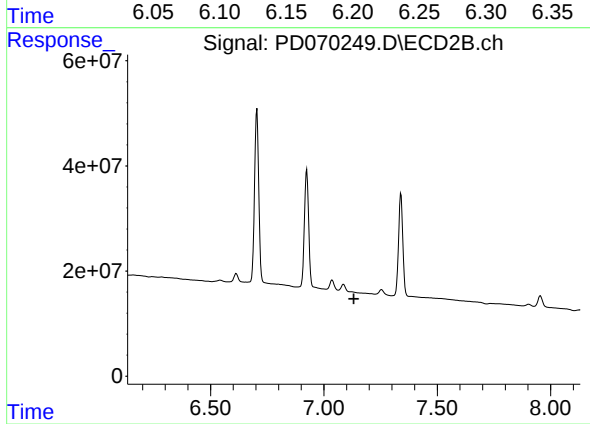
#14 Endrin

R.T.: 6.924 min
Delta R.T.: -0.004 min
Response: 288961331
Conc: 35.89 ng/ml



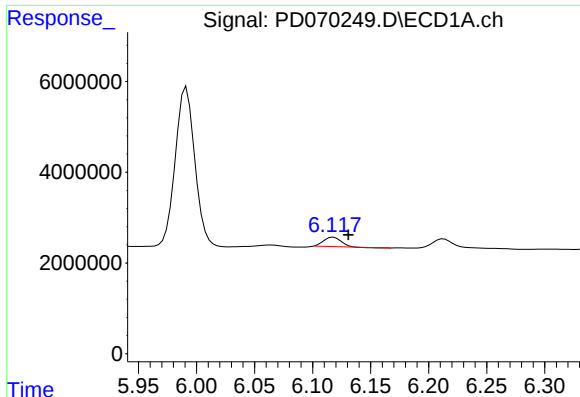
#15 Endosulfan II

R.T.: 6.213 min
Delta R.T.: -0.053 min
Response: 1885589
Conc: 1.69 ng/ml



#15 Endosulfan II

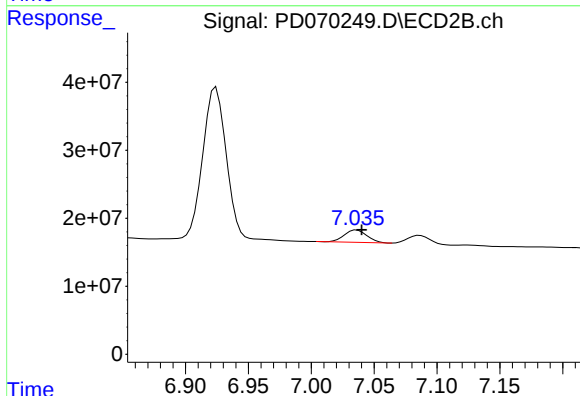
R.T.: 0.000 min
Exp R.T. : 7.131 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

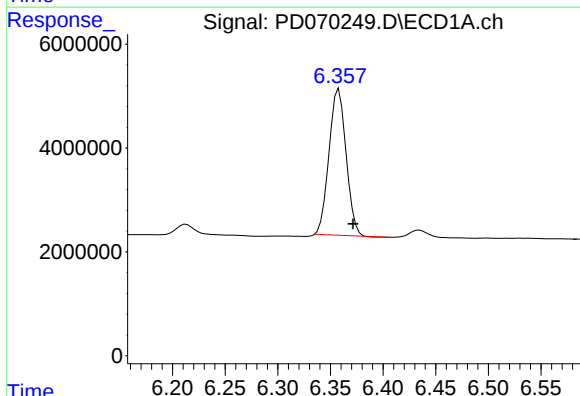
R.T.: 6.118 min
Delta R.T.: -0.013 min
Response: 2019759
Conc: 2.09 ng/ml

Instrument :
ECD_D
ClientSampleId :



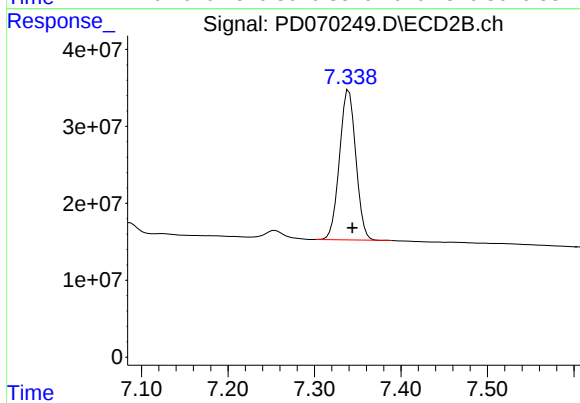
#16 4,4'-DDD

R.T.: 7.036 min
Delta R.T.: -0.004 min
Response: 22768480
Conc: 2.89 ng/ml



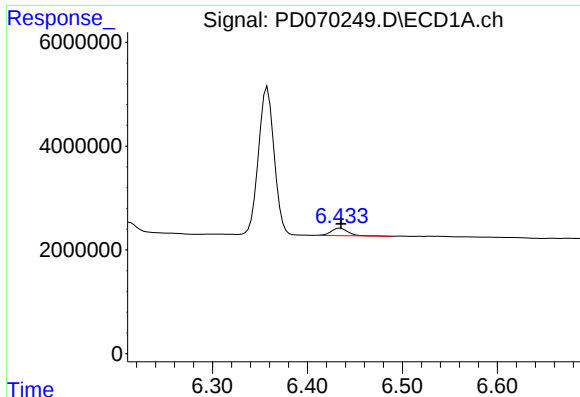
#17 4,4'-DDT

R.T.: 6.358 min
Delta R.T.: -0.013 min
Response: 31686482
Conc: 33.88 ng/ml



#17 4,4'-DDT

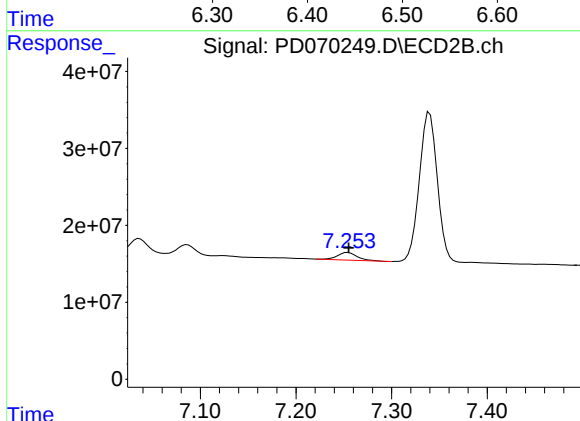
R.T.: 7.340 min
Delta R.T.: -0.004 min
Response: 253967224
Conc: 33.84 ng/ml



#18 Endrin aldehyde

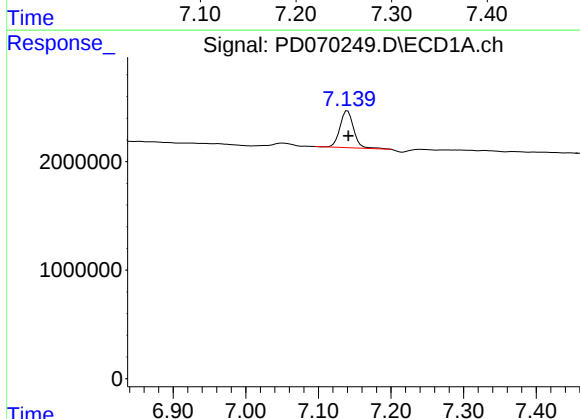
R.T.: 6.435 min
Delta R.T.: 0.000 min
Response: 1790595
Conc: 2.06 ng/ml

Instrument :
ECD_D
ClientSampleId :



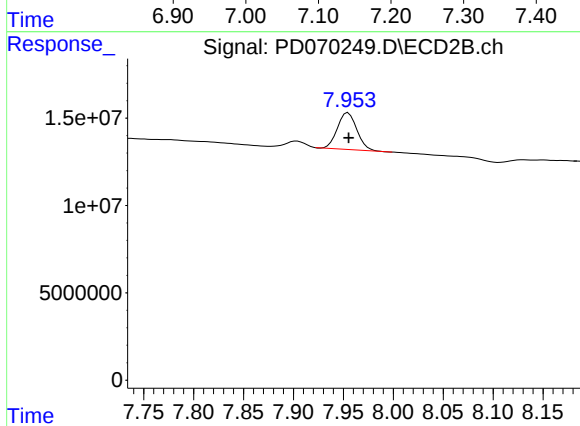
#18 Endrin aldehyde

R.T.: 7.254 min
Delta R.T.: 0.000 min
Response: 13538095
Conc: 2.07 ng/ml



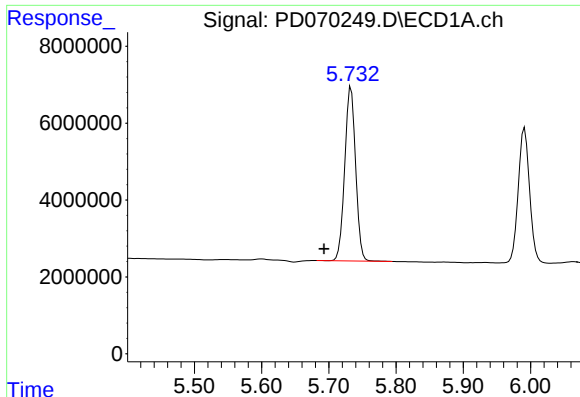
#21 Endrin ketone

R.T.: 7.140 min
Delta R.T.: 0.000 min
Response: 4433377
Conc: 3.60 ng/ml



#21 Endrin ketone

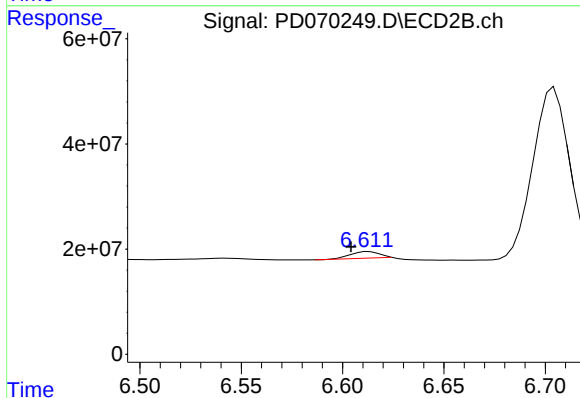
R.T.: 7.955 min
Delta R.T.: 0.000 min
Response: 28219467
Conc: 3.39 ng/ml



#22 Toxaphene-1

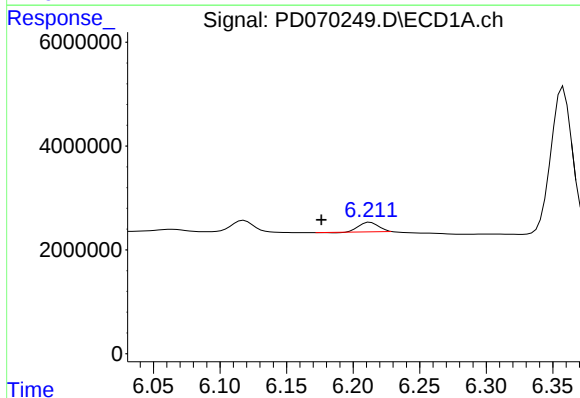
R.T.: 5.733 min
Delta R.T.: 0.040 min
Response: 50910028
Conc: 6718.44 ng/ml

Instrument :
ECD_D
ClientSampleId :



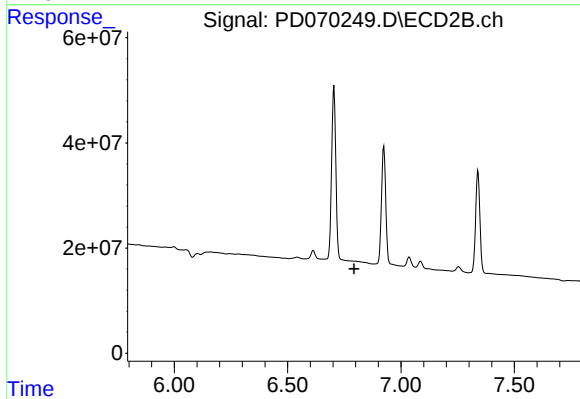
#22 Toxaphene-1

R.T.: 6.613 min
Delta R.T.: 0.009 min
Response: 12802627
Conc: 301.53 ng/ml



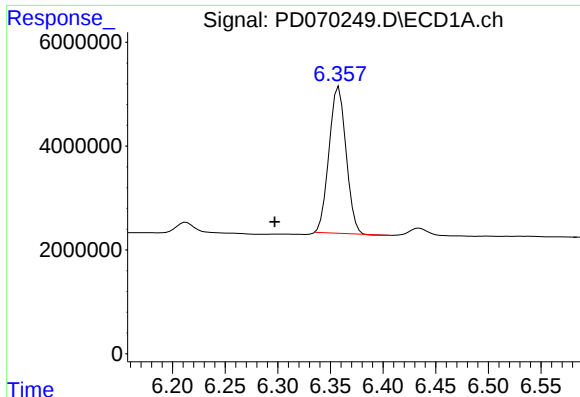
#23 Toxaphene-2

R.T.: 6.213 min
Delta R.T.: 0.037 min
Response: 1885589
Conc: 237.94 ng/ml



#23 Toxaphene-2

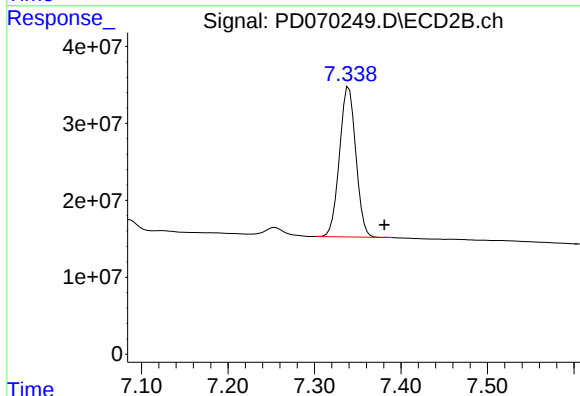
R.T.: 0.000 min
Exp R.T. : 6.794 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

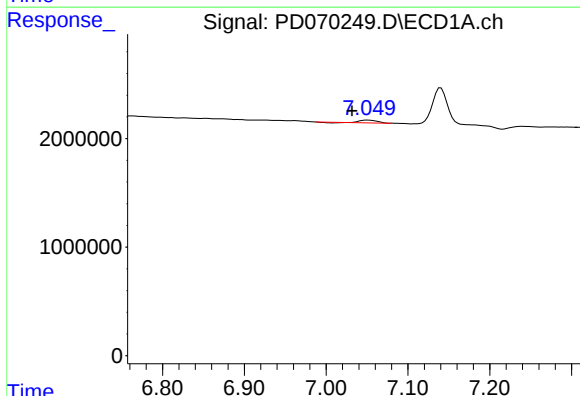
R.T.: 6.358 min
Delta R.T.: 0.061 min
Response: 31686482
Conc: 1723.23 ng/ml

Instrument :
ECD_D
ClientSampleId :



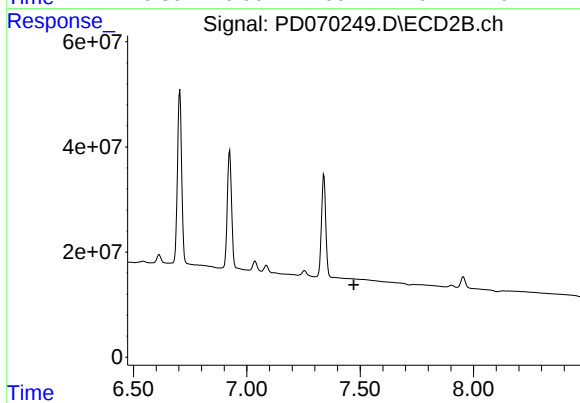
#24 Toxaphene-3

R.T.: 7.340 min
Delta R.T.: -0.041 min
Response: 253967224
Conc: 1226.74 ng/ml



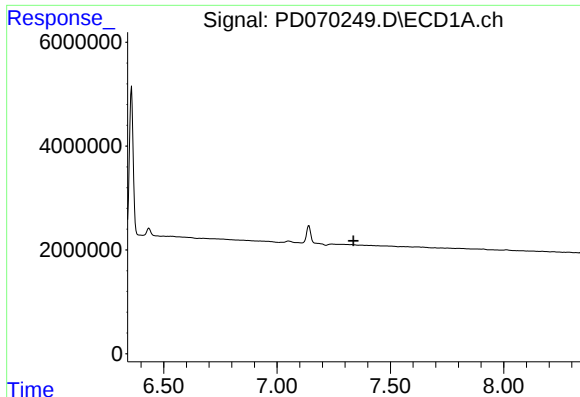
#25 Toxaphene-4

R.T.: 7.051 min
Delta R.T.: 0.019 min
Response: 346663
Conc: 15.37 ng/ml



#25 Toxaphene-4

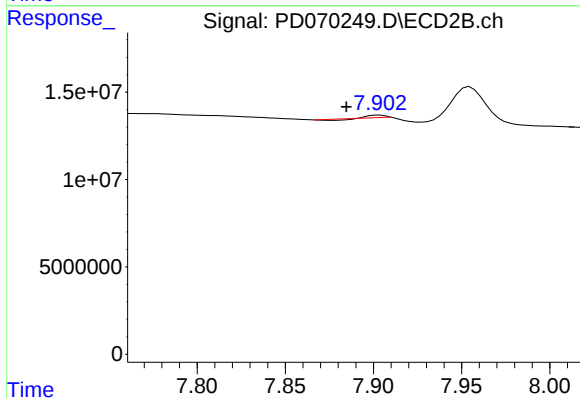
R.T.: 0.000 min
Exp R.T. : 7.471 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

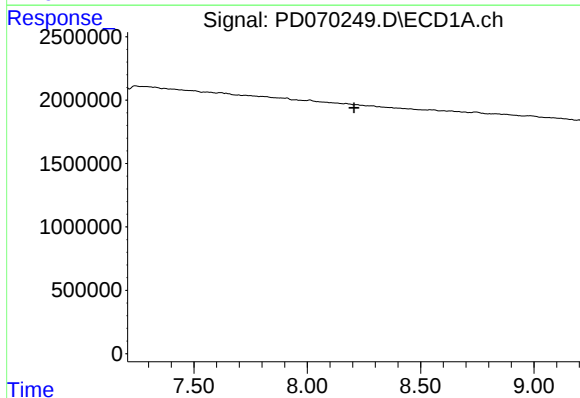
R.T.: 0.000 min
Exp R.T.: 7.338 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



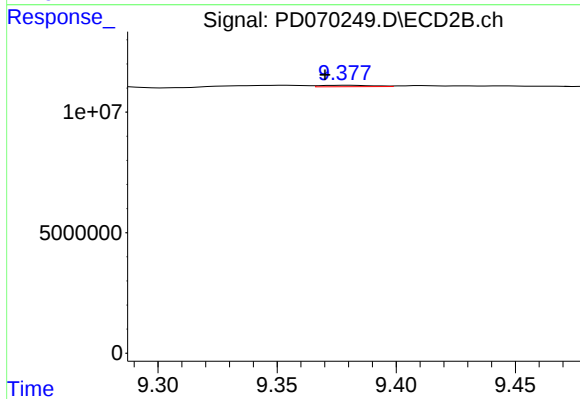
#26 Toxaphene-5

R.T.: 7.903 min
Delta R.T.: 0.019 min
Response: 502400
Conc: 6.05 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 8.207 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.379 min
Delta R.T.: 0.009 min
Response: 920750
Conc: 0.15 ng/ml