

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD103122\
 Data File : PD072698.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2022 15:05
 Operator : AR\AJ
 Sample : N5276-19
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 22:17:01 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102622CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 26 16:50:44 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

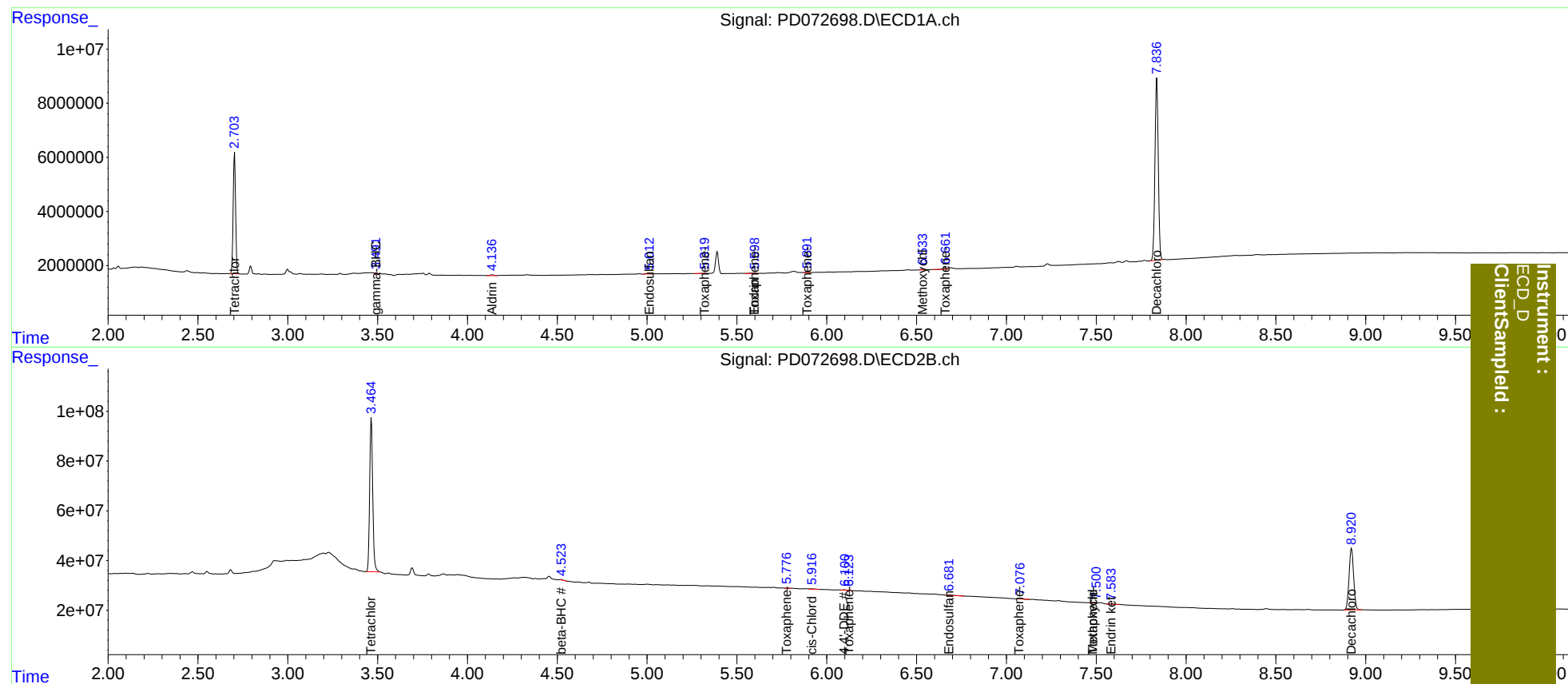
System Monitoring Compounds							
1)	SA Tetrachlo...	2.704	3.465	41894973	730.3E6	18.020	18.225
27)	SA Decachlor...	7.837	8.921	85745893	435.7E6	43.683	46.337
Target Compounds							
2)	A alpha-BHC	0.000	3.951	0	2801843	N.D.	<MDL
3)	MA gamma-BHC...	3.492f	4.259	357864	1495835	0.113	<MDL #
5)	MB Aldrin	4.137	5.145	363448	1537355	0.115	<MDL #
6)	B beta-BHC	0.000	4.523f	0	2072000	N.D.	0.122
7)	B delta-BHC	0.000	4.712	0	588388	N.D.	<MDL
8)	B Heptachlo...	0.000	5.605	0	715057	N.D.	<MDL
9)	A Endosulfan I	5.014	5.987	351926	1044238	0.139	<MDL #
10)	B trans-Chl...	4.956f	5.867	115972	-39681	<MDL	N.D. #
11)	B cis-Chlor...	4.956	5.918	115972	3244550	<MDL	0.166 #
12)	B 4,4'-DDE	0.000	6.098	0	2305408	N.D.	0.129
13)	MA Dieldrin	5.320	6.274	48351	459116	<MDL	<MDL #
14)	MA Endrin	5.599	6.456f	432351	-136997	0.178	N.D. #
15)	B Endosulfa...	5.892	6.682f	189417	5828065	<MDL	0.408 #
16)	A 4,4'-DDD	5.729	6.642	50237	612902	<MDL	<MDL #
19)	B Endosulfa...	0.000	7.074	0	111805	N.D.	<MDL
20)	A Methoxychlor	6.535	7.481f	265602	1131800	0.229	0.187
21)	B Endrin ke...	0.000	7.585	0	1717870	N.D.	0.120
22)	Toxaphene-1	5.320f	5.776	48351	573419	3.645	8.186 #
23)	Toxaphene-2	5.599	6.124	432351	684806	31.882	5.449 #
24)	Toxaphene-3	5.892	0.000	189417	0	10.407	N.D. #
25)	Toxaphene-4	6.662	7.074	570701	111805	7.697	0.423 #
26)	Toxaphene-5	0.000	7.481	0	1131800	N.D.	6.896

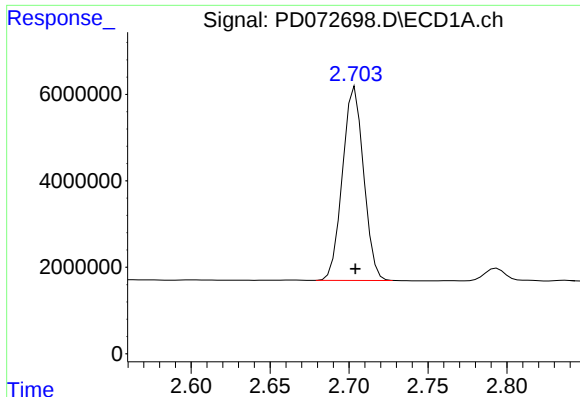
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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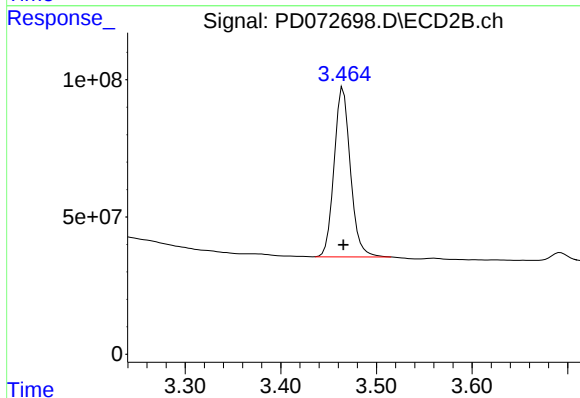




#1 Tetrachloro-m-xylene

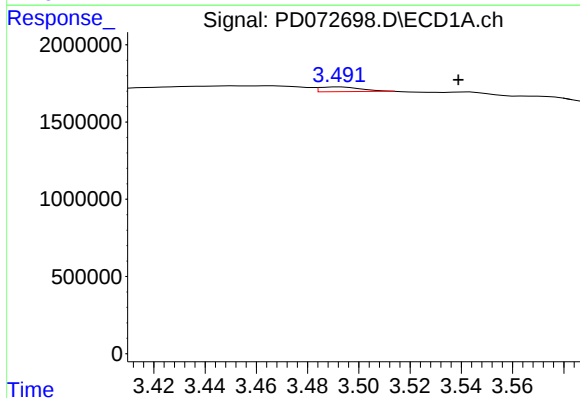
R.T.: 2.704 min
Delta R.T.: 0.000 min
Response: 41894973
Conc: 18.02 ng/ml

Instrument :
ECD_D
ClientSampleId :



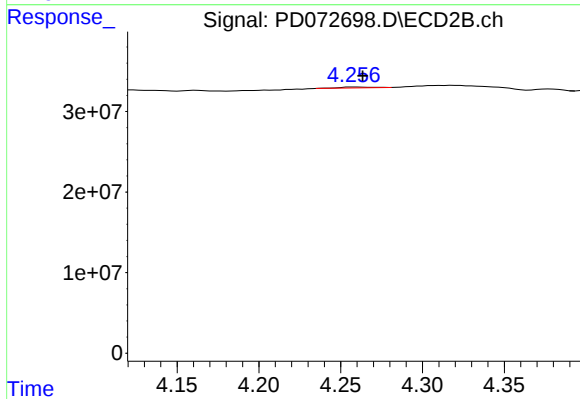
#1 Tetrachloro-m-xylene

R.T.: 3.465 min
Delta R.T.: 0.000 min
Response: 730339674
Conc: 18.23 ng/ml



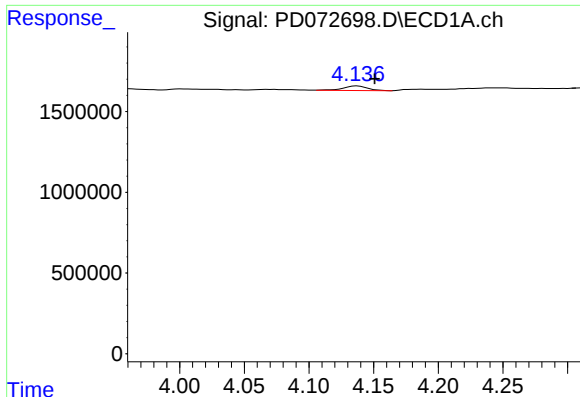
#3 gamma-BHC (Lindane)

R.T.: 3.492 min
Delta R.T.: -0.047 min
Response: 357864
Conc: 0.11 ng/ml



#3 gamma-BHC (Lindane)

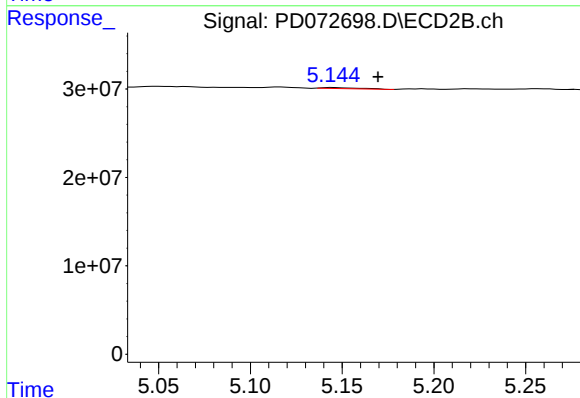
R.T.: 4.259 min
Delta R.T.: -0.005 min
Response: 1495835
Conc: N.D.



#5 Aldrin

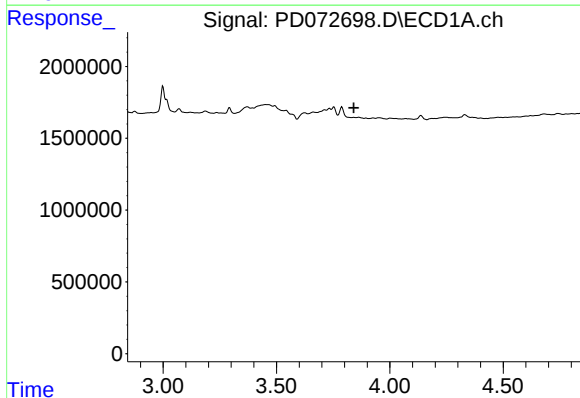
R.T.: 4.137 min
Delta R.T.: -0.014 min
Response: 363448
Conc: 0.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



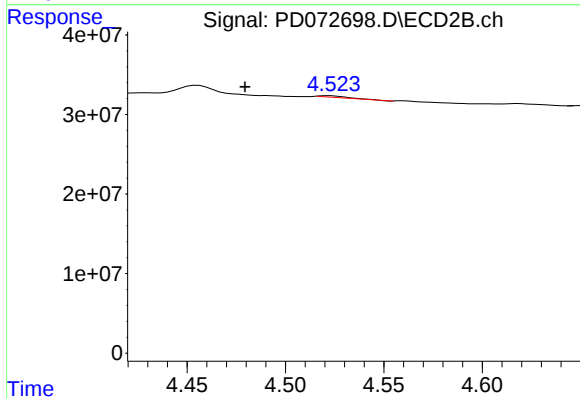
#5 Aldrin

R.T.: 5.145 min
Delta R.T.: -0.024 min
Response: 1537355
Conc: N.D.



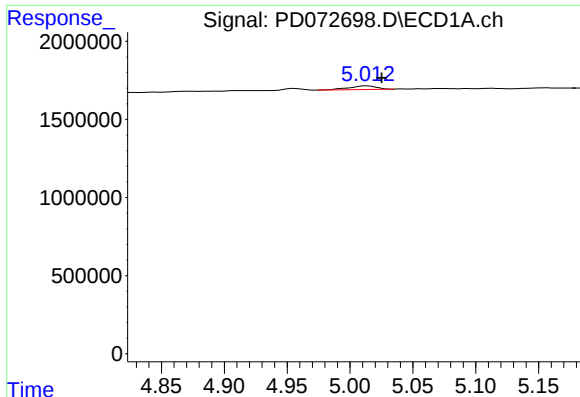
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 3.841 min
Response: 0
Conc: N.D.



#6 beta-BHC

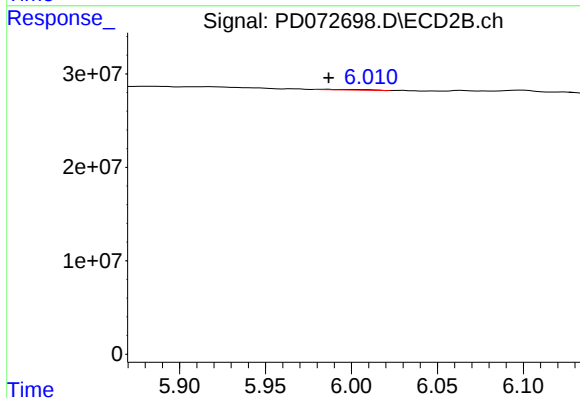
R.T.: 4.523 min
Delta R.T.: 0.043 min
Response: 2072000
Conc: 0.12 ng/ml



#9 Endosulfan I

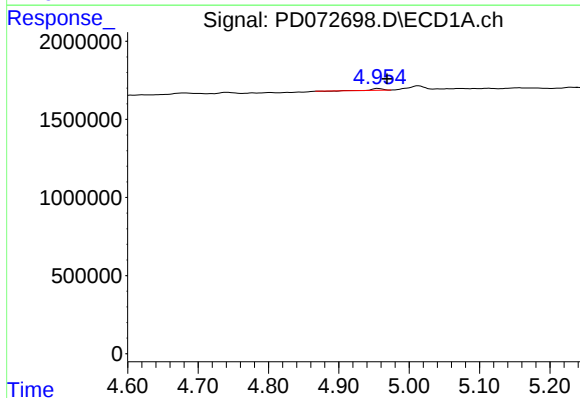
R.T.: 5.014 min
Delta R.T.: -0.012 min
Response: 351926
Conc: 0.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



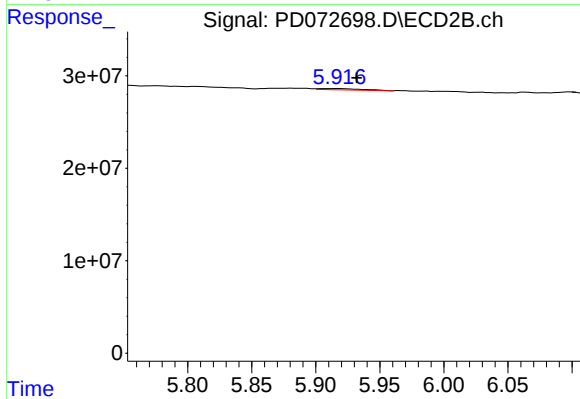
#9 Endosulfan I

R.T.: 5.987 min
Delta R.T.: 0.000 min
Response: 1044238
Conc: N.D.



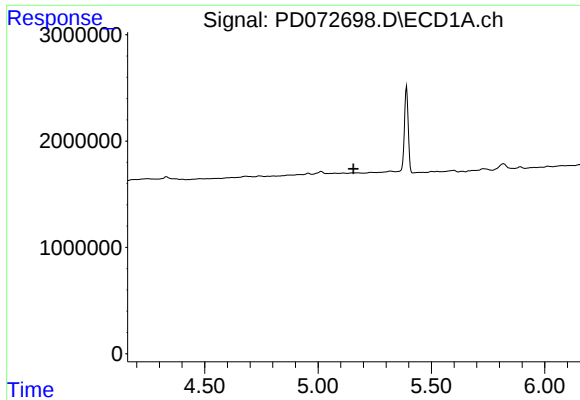
#11 cis-Chlordane

R.T.: 4.956 min
Delta R.T.: -0.012 min
Response: 115972
Conc: N.D.



#11 cis-Chlordane

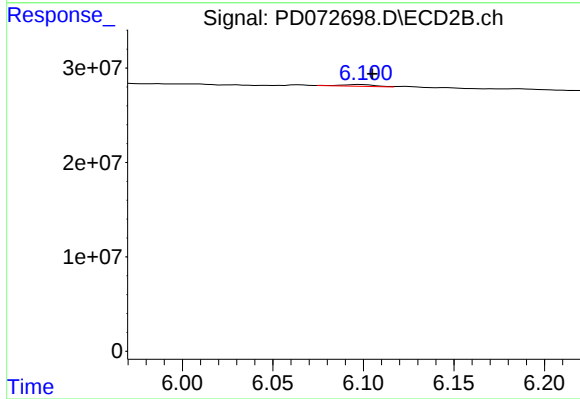
R.T.: 5.918 min
Delta R.T.: -0.014 min
Response: 3244550
Conc: 0.17 ng/ml



#12 4,4'-DDE

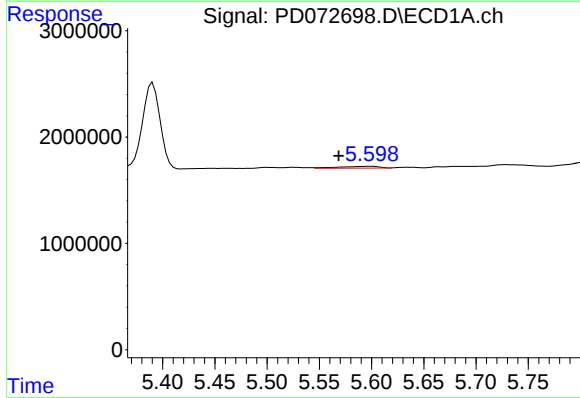
R.T.: 0.000 min
Exp R.T.: 5.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



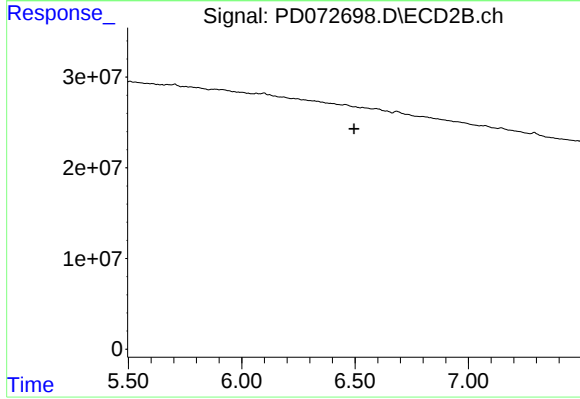
#12 4,4'-DDE

R.T.: 6.098 min
Delta R.T.: -0.007 min
Response: 2305408
Conc: 0.13 ng/ml



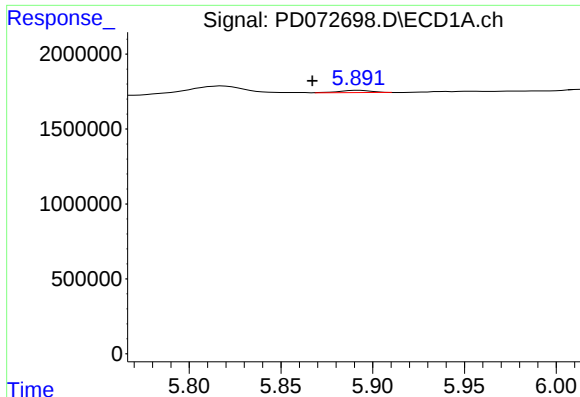
#14 Endrin

R.T.: 5.599 min
Delta R.T.: 0.031 min
Response: 432351
Conc: 0.18 ng/ml



#14 Endrin

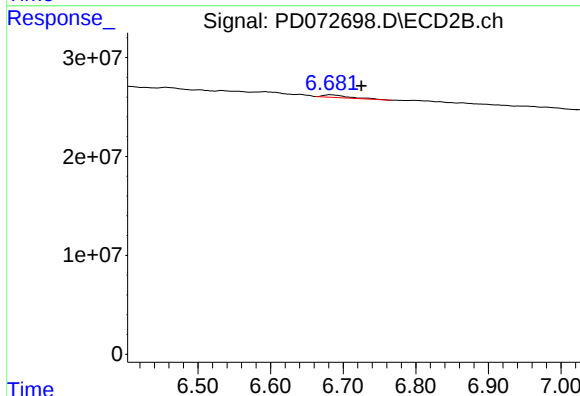
R.T.: 6.456 min
Delta R.T.: -0.039 min
Response: -136997
Conc: N.D.



#15 Endosulfan II

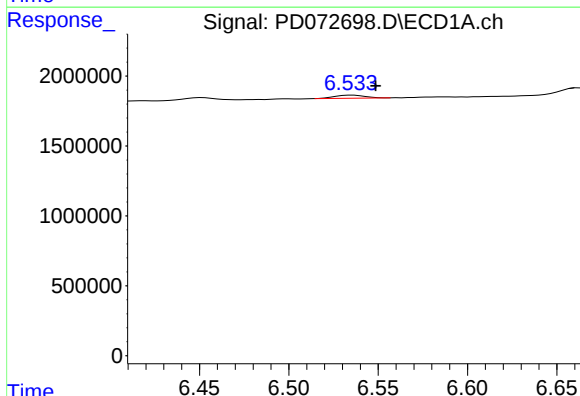
R.T.: 5.892 min
Delta R.T.: 0.025 min
Response: 189417
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



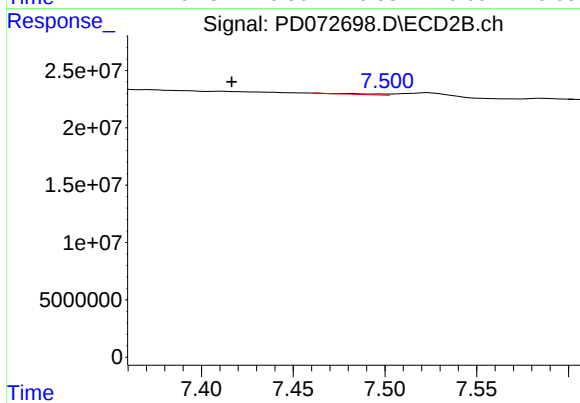
#15 Endosulfan II

R.T.: 6.682 min
Delta R.T.: -0.043 min
Response: 5828065
Conc: 0.41 ng/ml



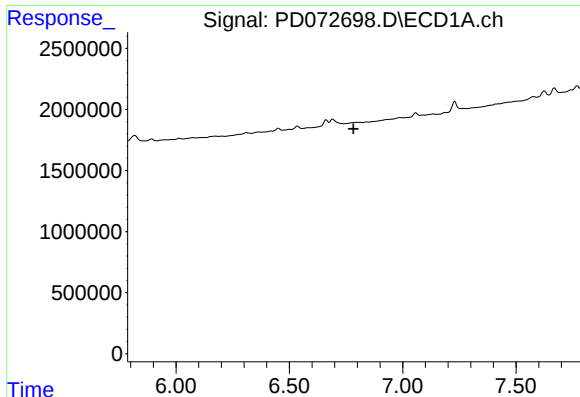
#20 Methoxychlor

R.T.: 6.535 min
Delta R.T.: -0.013 min
Response: 265602
Conc: 0.23 ng/ml



#20 Methoxychlor

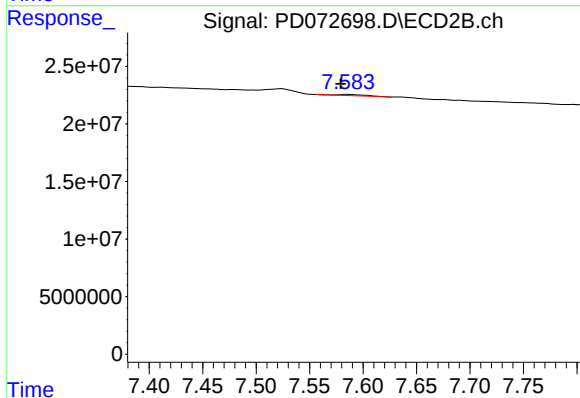
R.T.: 7.481 min
Delta R.T.: 0.064 min
Response: 1131800
Conc: 0.19 ng/ml



#21 Endrin ketone

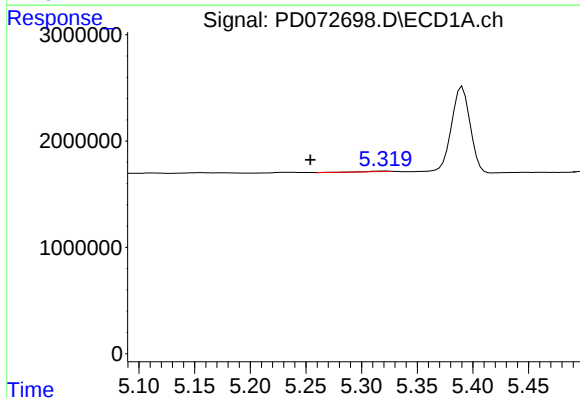
R.T.: 0.000 min
Exp R.T.: 6.784 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



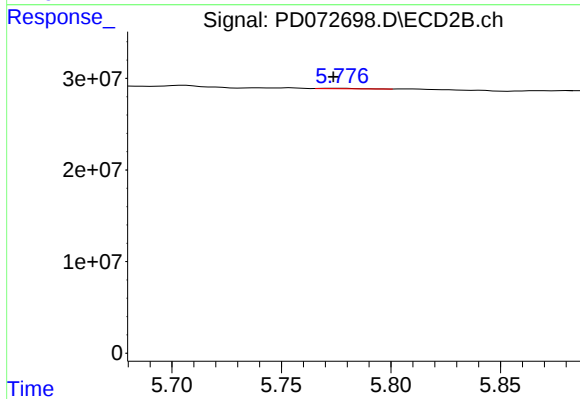
#21 Endrin ketone

R.T.: 7.585 min
Delta R.T.: 0.006 min
Response: 1717870
Conc: 0.12 ng/ml



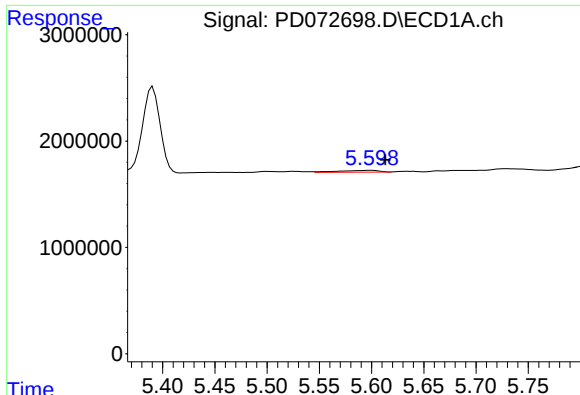
#22 Toxaphene-1

R.T.: 5.320 min
Delta R.T.: 0.066 min
Response: 48351
Conc: 3.64 ng/ml



#22 Toxaphene-1

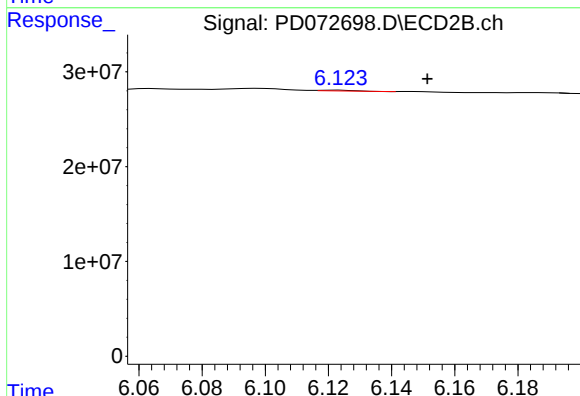
R.T.: 5.776 min
Delta R.T.: 0.003 min
Response: 573419
Conc: 8.19 ng/ml



#23 Toxaphene-2

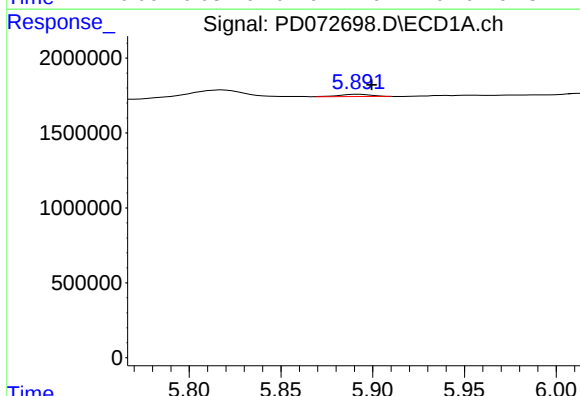
R.T.: 5.599 min
Delta R.T.: -0.014 min
Response: 432351
Conc: 31.88 ng/ml

Instrument :
ECD_D
ClientSampleId :



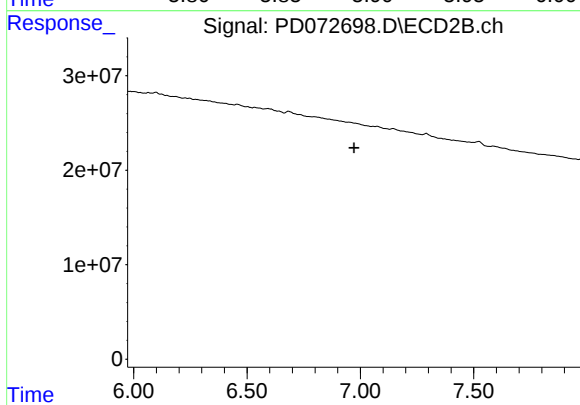
#23 Toxaphene-2

R.T.: 6.124 min
Delta R.T.: -0.028 min
Response: 684806
Conc: 5.45 ng/ml



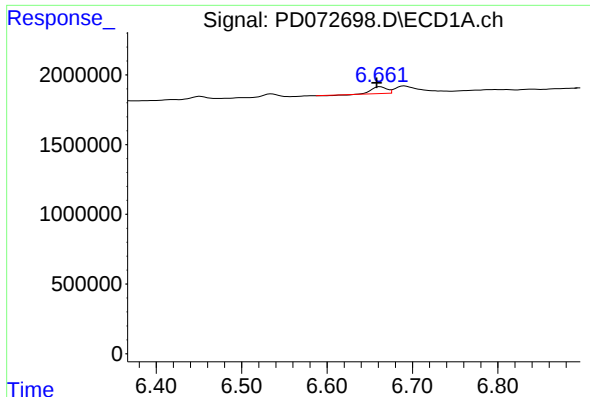
#24 Toxaphene-3

R.T.: 5.892 min
Delta R.T.: -0.007 min
Response: 189417
Conc: 10.41 ng/ml



#24 Toxaphene-3

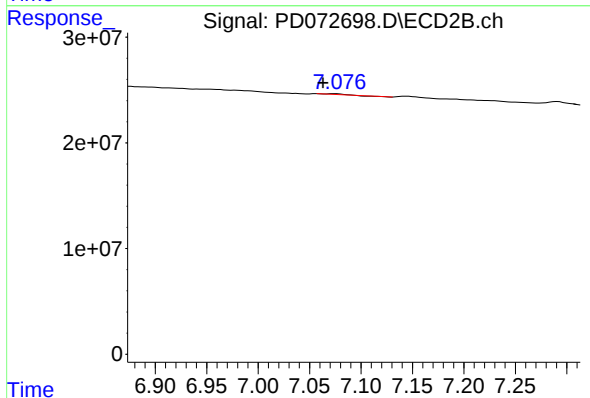
R.T.: 0.000 min
Exp R.T. : 6.973 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

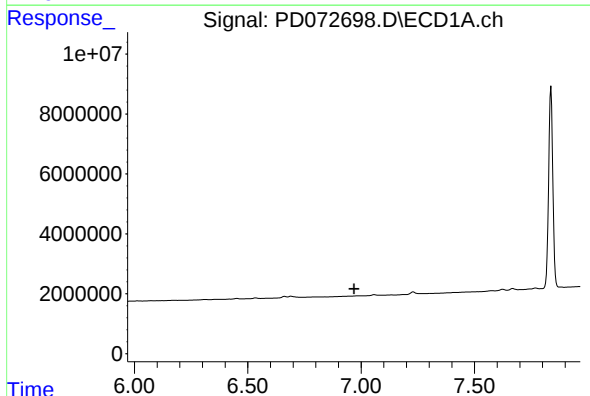
R.T.: 6.662 min
Delta R.T.: 0.004 min
Response: 570701
Conc: 7.70 ng/ml

Instrument :
ECD_D
ClientSampleId :



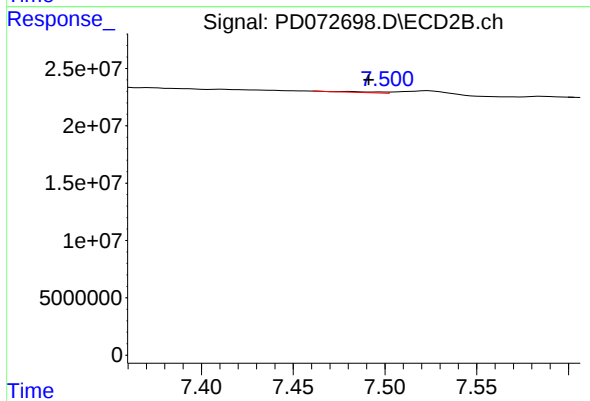
#25 Toxaphene-4

R.T.: 7.074 min
Delta R.T.: 0.011 min
Response: 111805
Conc: 0.42 ng/ml



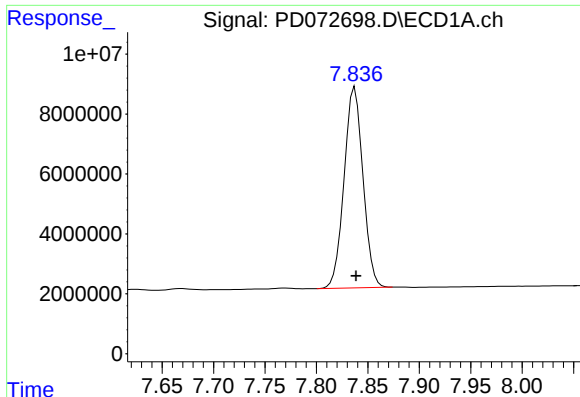
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 6.969 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

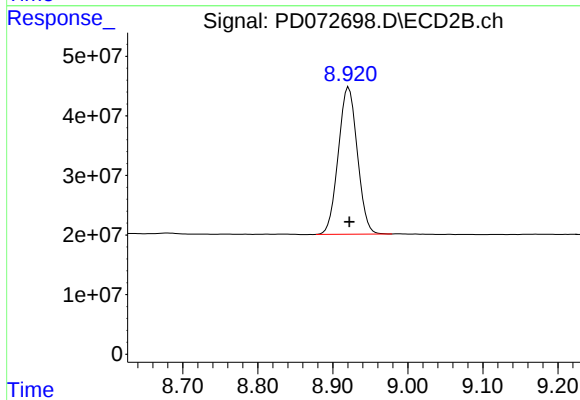
R.T.: 7.481 min
Delta R.T.: -0.010 min
Response: 1131800
Conc: 6.90 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.837 min
Delta R.T.: -0.001 min
Response: 85745893
Conc: 43.68 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.921 min
Delta R.T.: 0.000 min
Response: 435743970
Conc: 46.34 ng/ml