

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040622\
 Data File : PD068966.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2022 10:46
 Operator : AR\AJ
 Sample : N2233-07
 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: Apr 07 04:54:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031322CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 07:24:04 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
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System Monitoring Compounds

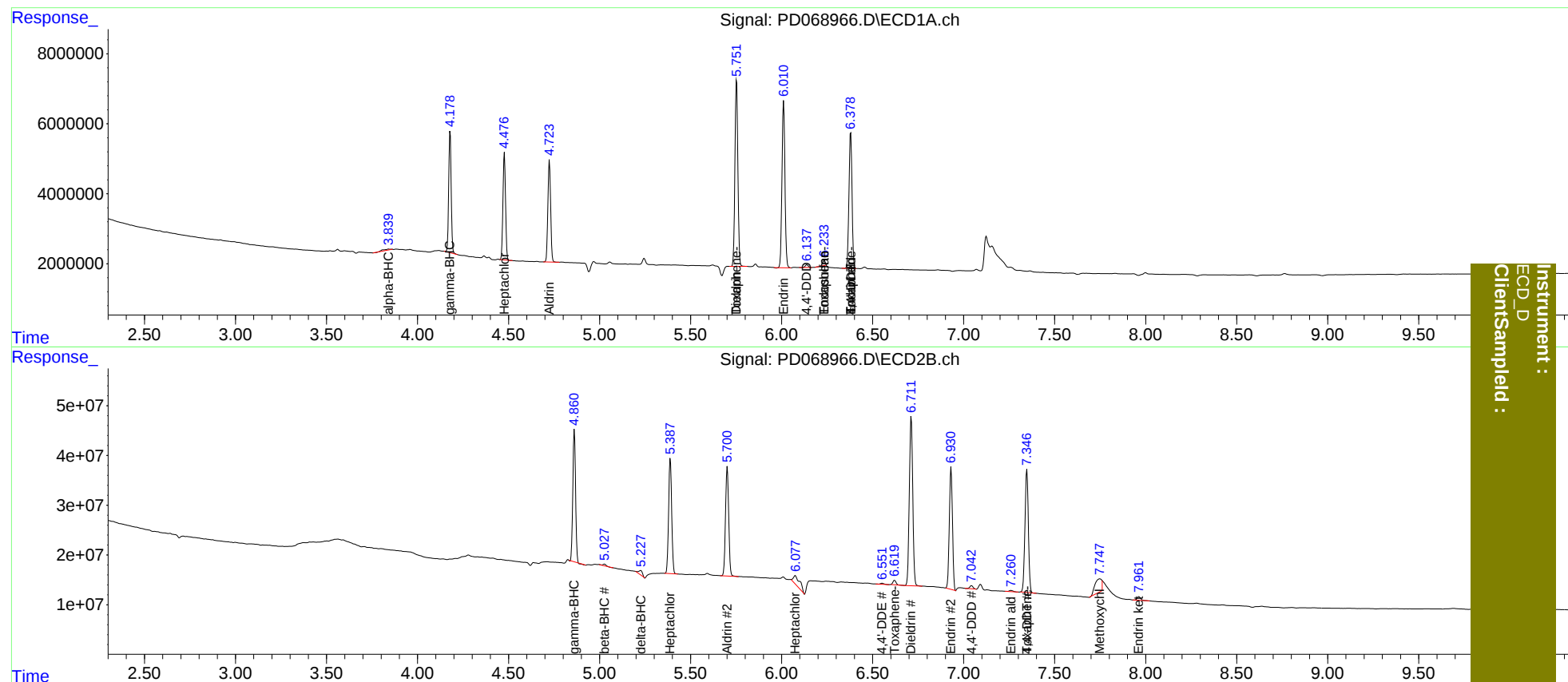
Target Compounds							
2) A alpha-BHC	3.841f	0.000	851929	0	0.445	N.D.	#
3) MA gamma-BHC...	4.179	4.862	32747187	277.1E6	18.040	19.110	
4) MA Heptachlor	4.477	5.389	30187502	271.3E6	16.852	19.714	
5) MB Aldrin	4.725	5.702	30608289	267.4E6	17.404	19.814	
6) B beta-BHC	0.000	5.027	0	3345611	N.D.	0.524	
7) B delta-BHC	0.000	5.227	0	13935935	N.D.	0.984	
8) B Heptachlo...	0.000	6.075	0	48084953	N.D.	3.992	
12) B 4,4'-DDE	0.000	6.553	0	2712555	N.D.	0.266	
13) MA Dieldrin	5.753	6.712	59593944	443.5E6	35.676	39.912	
14) MA Endrin	6.011	6.931	54261470	292.7E6	38.380	34.619	
15) B Endosulfa...	6.235f	7.129	1461885	788653	1.008	<MDL	#
16) A 4,4'-DDD	6.139	7.044	927796	8207909	0.706	0.978	#
17) MA 4,4'-DDT	6.380	7.347	45623841	320.3E6	34.165	40.634	
18) B Endrin al...	6.380f	7.260	45623841	3233810	41.604	0.487	#
20) A Methoxychlor	0.000	7.749f	0	69441384	N.D.	19.823	
21) B Endrin ke...	0.000	7.962	0	10193068	N.D.	1.194	
22) Toxaphene-1	5.753f	6.620	59593944	10589435	5938.329	248.859	#
23) Toxaphene-2	6.235f	0.000	1461885	0	136.316	N.D.	#
24) Toxaphene-3	6.380f	7.347f	45623841	320.3E6	1772.865	1442.631	

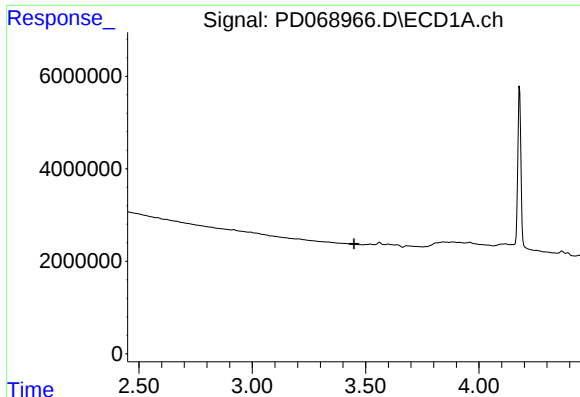
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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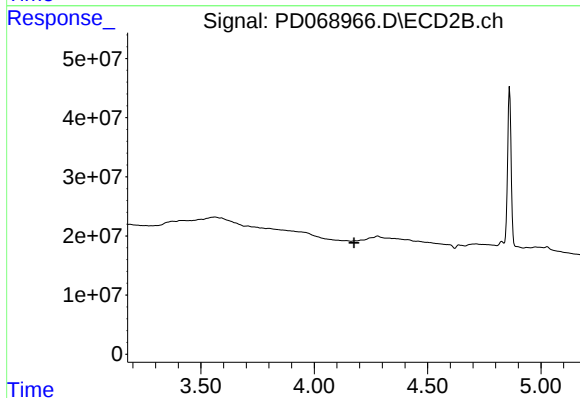




#1 Tetrachloro-m-xylene

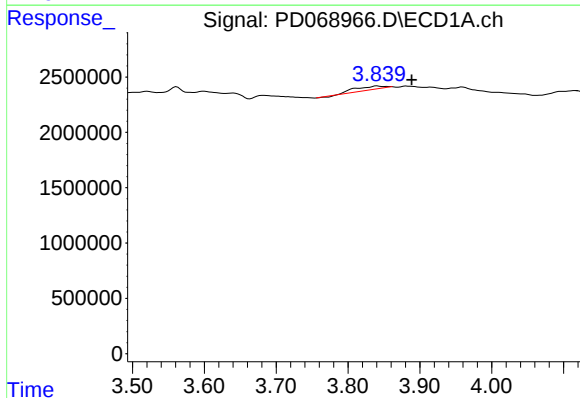
R.T.: 0.000 min
Exp R.T. : 3.449 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



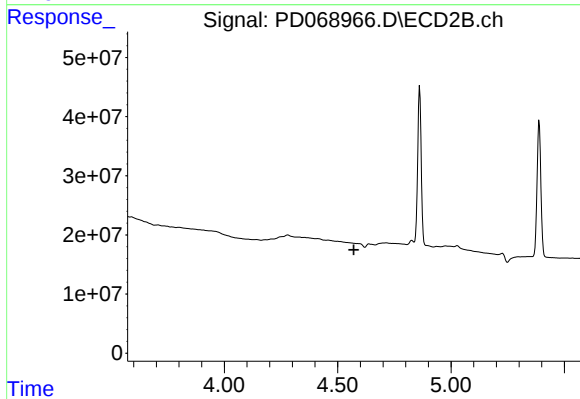
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.176 min
Response: 0
Conc: N.D.



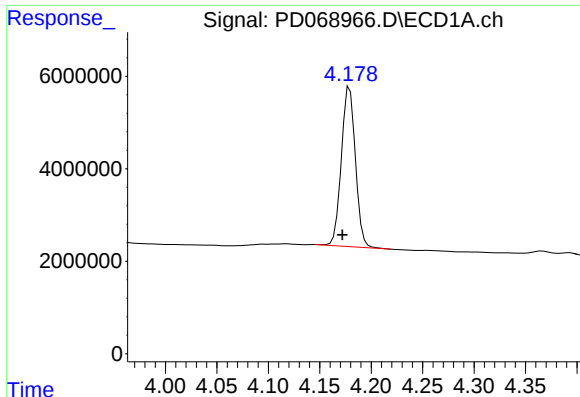
#2 alpha-BHC

R.T.: 3.841 min
Delta R.T.: -0.048 min
Response: 851929
Conc: 0.45 ng/ml



#2 alpha-BHC

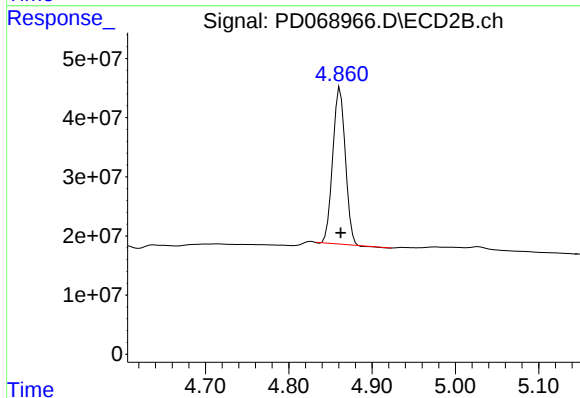
R.T.: 0.000 min
Exp R.T. : 4.572 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

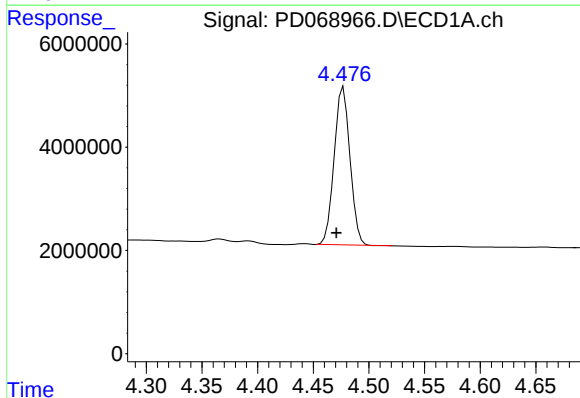
R.T.: 4.179 min
Delta R.T.: 0.007 min
Response: 32747187
Conc: 18.04 ng/ml

Instrument :
ECD_D
ClientSampleId :



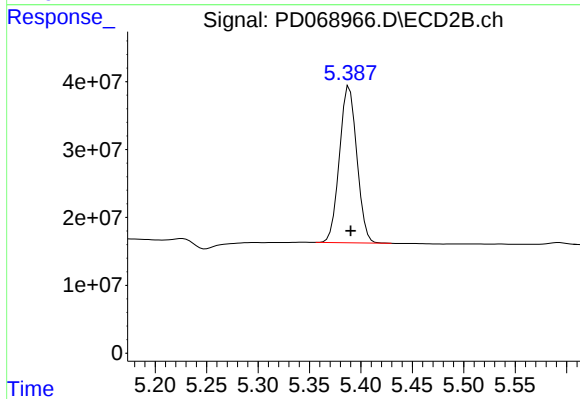
#3 gamma-BHC (Lindane)

R.T.: 4.862 min
Delta R.T.: 0.000 min
Response: 277065183
Conc: 19.11 ng/ml



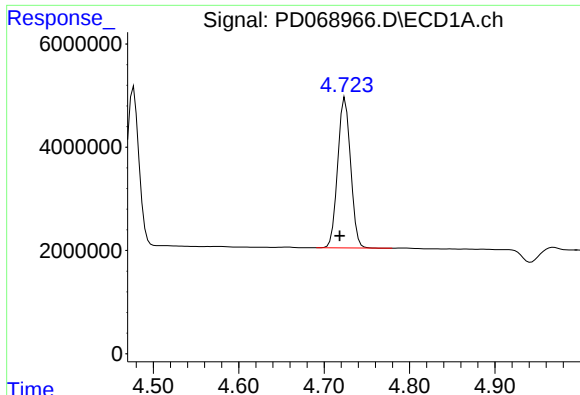
#4 Heptachlor

R.T.: 4.477 min
Delta R.T.: 0.006 min
Response: 30187502
Conc: 16.85 ng/ml



#4 Heptachlor

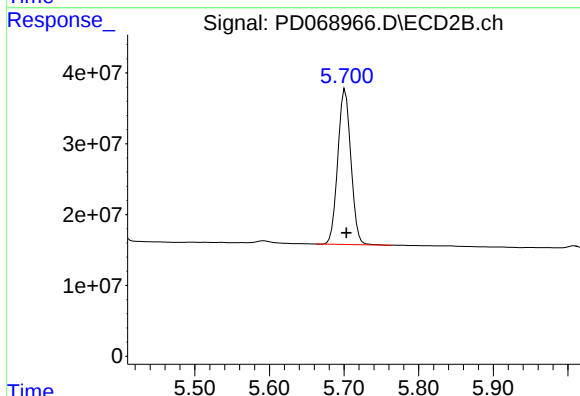
R.T.: 5.389 min
Delta R.T.: -0.001 min
Response: 271331972
Conc: 19.71 ng/ml



#5 Aldrin

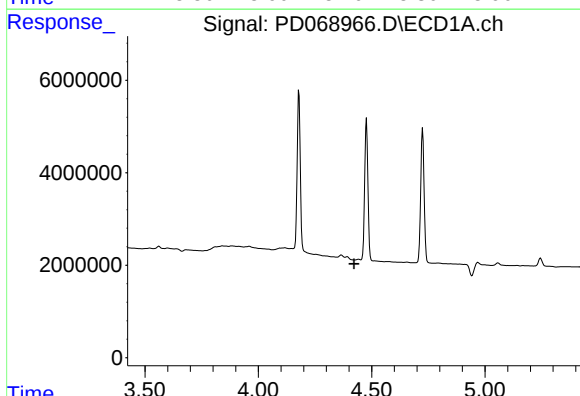
R.T.: 4.725 min
Delta R.T.: 0.006 min
Response: 30608289
Conc: 17.40 ng/ml

Instrument :
ECD_D
ClientSampleId :



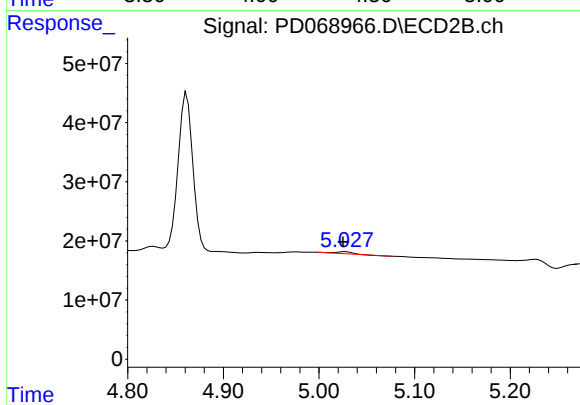
#5 Aldrin

R.T.: 5.702 min
Delta R.T.: -0.002 min
Response: 267373163
Conc: 19.81 ng/ml



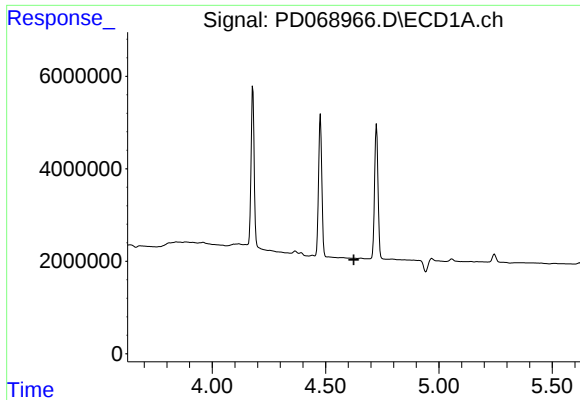
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.422 min
Response: 0
Conc: N.D.



#6 beta-BHC

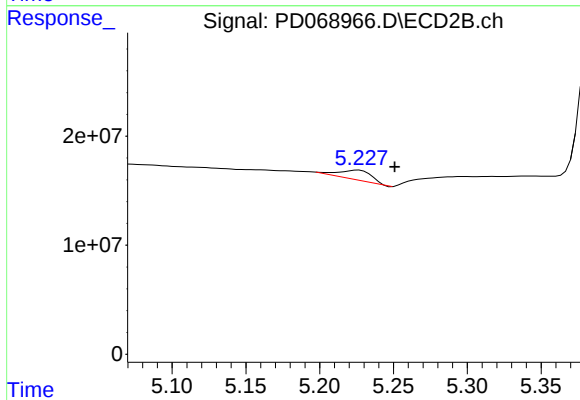
R.T.: 5.027 min
Delta R.T.: 0.002 min
Response: 3345611
Conc: 0.52 ng/ml



#7 delta-BHC

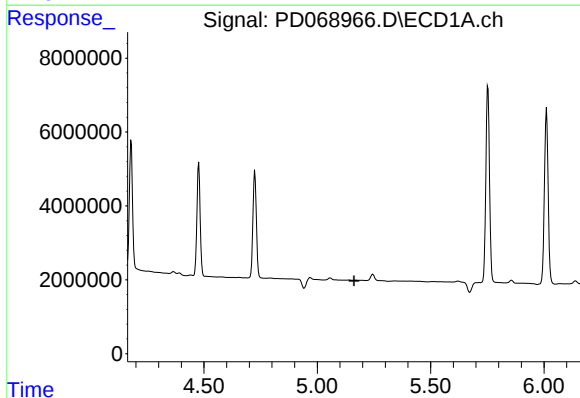
R.T.: 0.000 min
Exp R.T.: 4.625 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



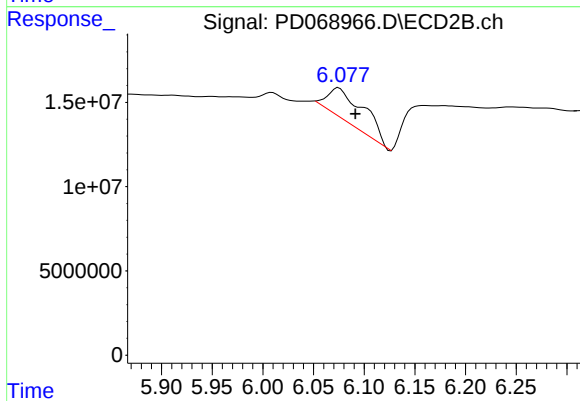
#7 delta-BHC

R.T.: 5.227 min
Delta R.T.: -0.024 min
Response: 13935935
Conc: 0.98 ng/ml



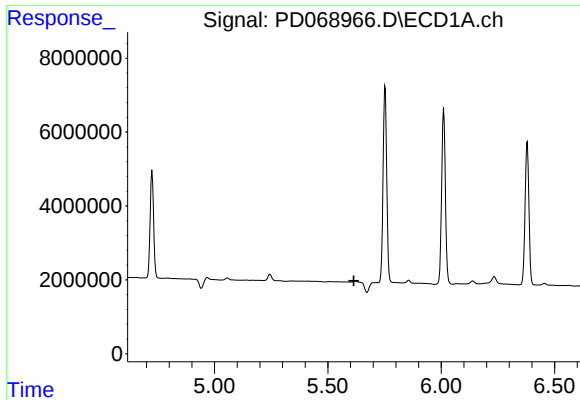
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.163 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

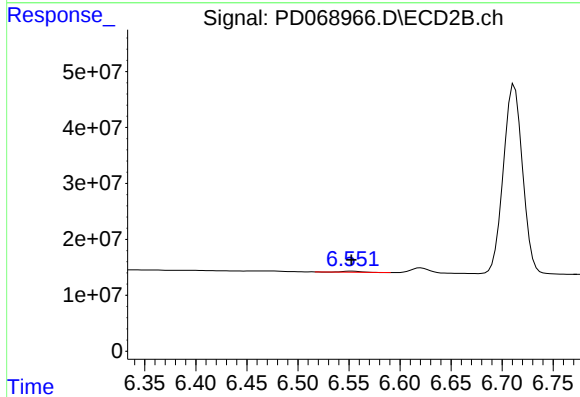
R.T.: 6.075 min
Delta R.T.: -0.017 min
Response: 48084953
Conc: 3.99 ng/ml



#12 4,4'-DDE

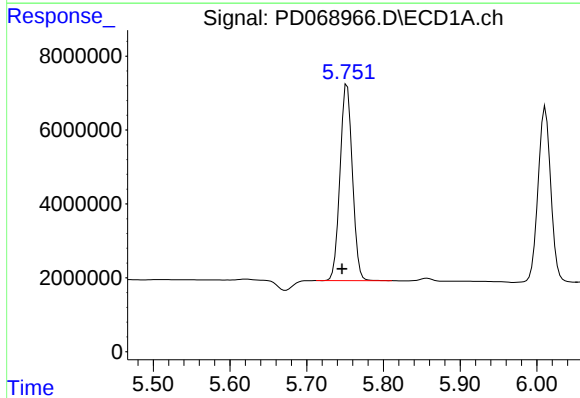
R.T.: 0.000 min
Exp R.T.: 5.614 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



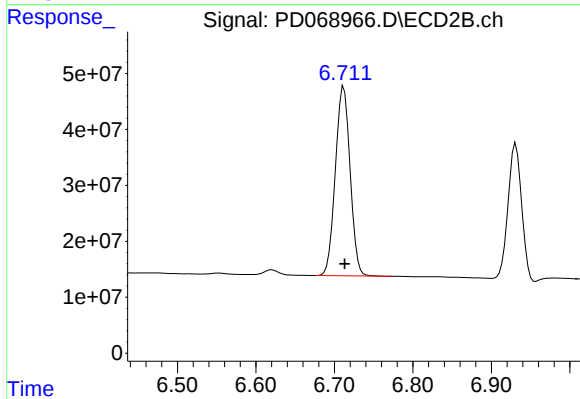
#12 4,4'-DDE

R.T.: 6.553 min
Delta R.T.: 0.000 min
Response: 2712555
Conc: 0.27 ng/ml



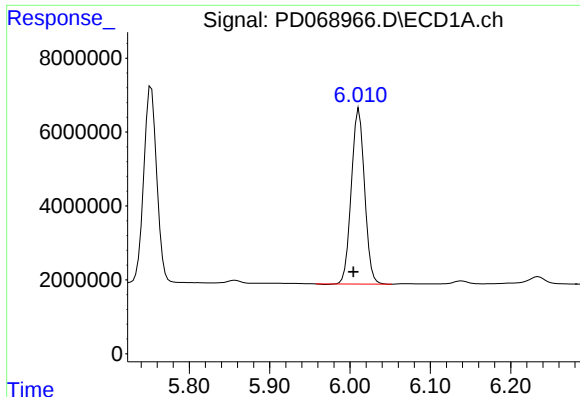
#13 Dieldrin

R.T.: 5.753 min
Delta R.T.: 0.006 min
Response: 59593944
Conc: 35.68 ng/ml



#13 Dieldrin

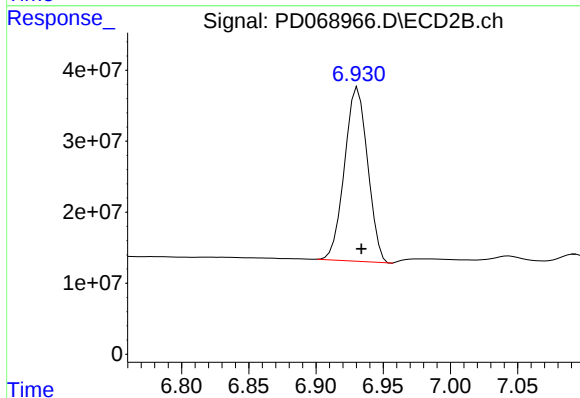
R.T.: 6.712 min
Delta R.T.: -0.001 min
Response: 443474280
Conc: 39.91 ng/ml



#14 Endrin

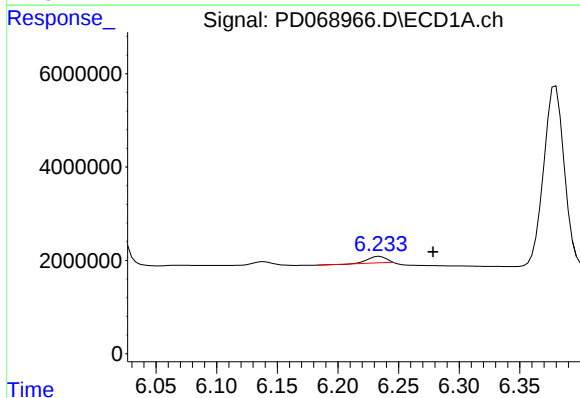
R.T.: 6.011 min
Delta R.T.: 0.007 min
Response: 54261470
Conc: 38.38 ng/ml

Instrument :
ECD_D
ClientSampleId :



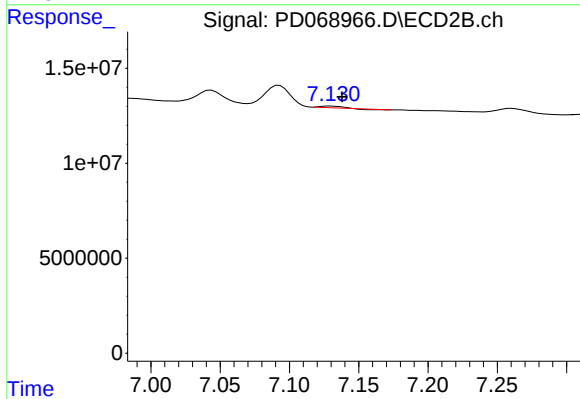
#14 Endrin

R.T.: 6.931 min
Delta R.T.: -0.003 min
Response: 292696039
Conc: 34.62 ng/ml



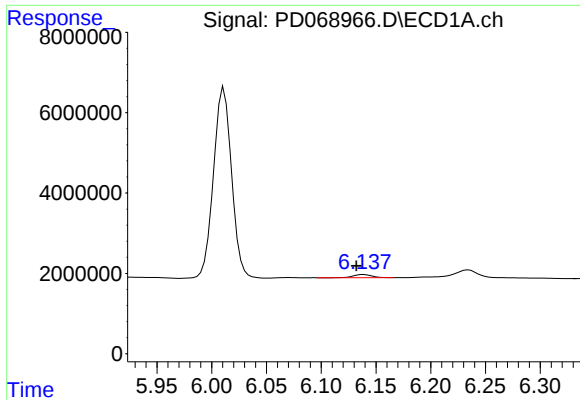
#15 Endosulfan II

R.T.: 6.235 min
Delta R.T.: -0.044 min
Response: 1461885
Conc: 1.01 ng/ml



#15 Endosulfan II

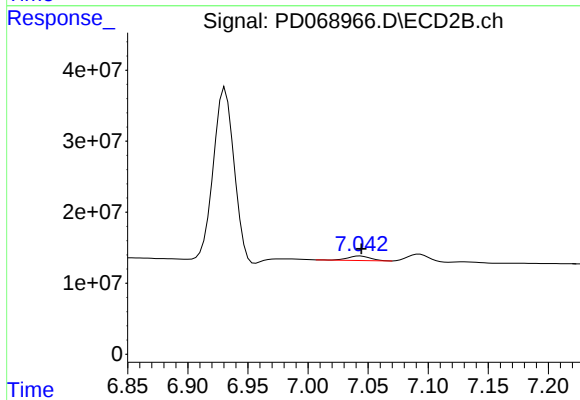
R.T.: 7.129 min
Delta R.T.: -0.009 min
Response: 788653
Conc: N.D.



#16 4,4'-DDD

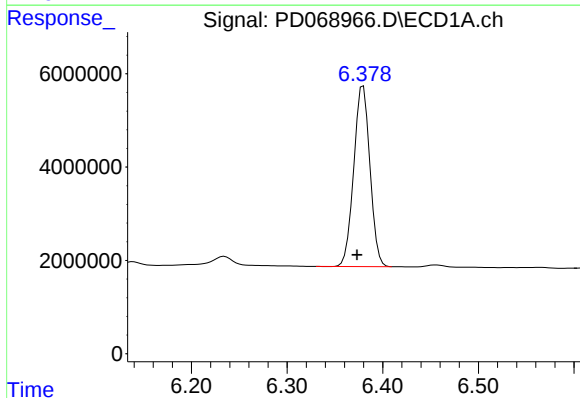
R.T.: 6.139 min
Delta R.T.: 0.007 min
Response: 927796
Conc: 0.71 ng/ml

Instrument :
ECD_D
ClientSampleId :



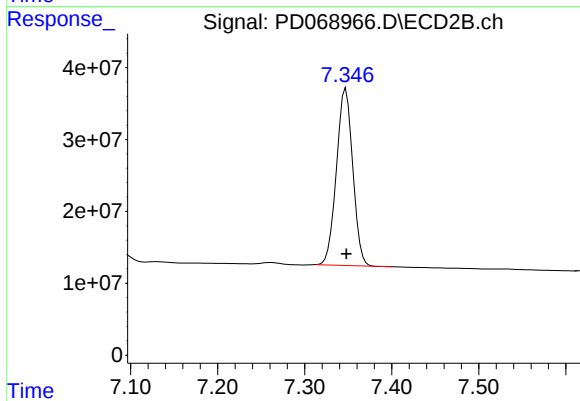
#16 4,4'-DDD

R.T.: 7.044 min
Delta R.T.: 0.000 min
Response: 8207909
Conc: 0.98 ng/ml



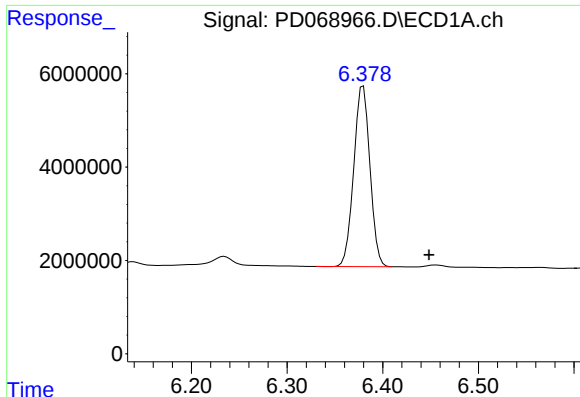
#17 4,4'-DDT

R.T.: 6.380 min
Delta R.T.: 0.007 min
Response: 45623841
Conc: 34.16 ng/ml



#17 4,4'-DDT

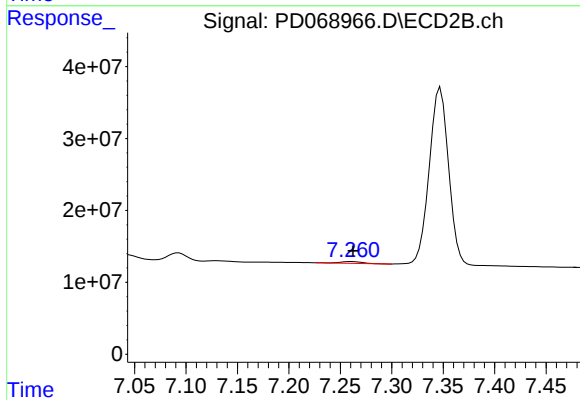
R.T.: 7.347 min
Delta R.T.: 0.000 min
Response: 320254994
Conc: 40.63 ng/ml



#18 Endrin aldehyde

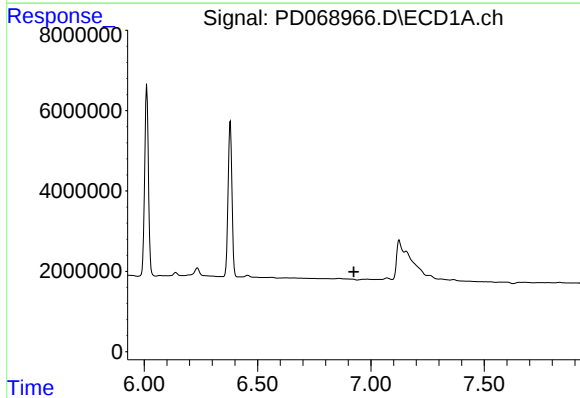
R.T.: 6.380 min
Delta R.T.: -0.069 min
Response: 45623841
Conc: 41.60 ng/ml

Instrument :
ECD_D
ClientSampleId :



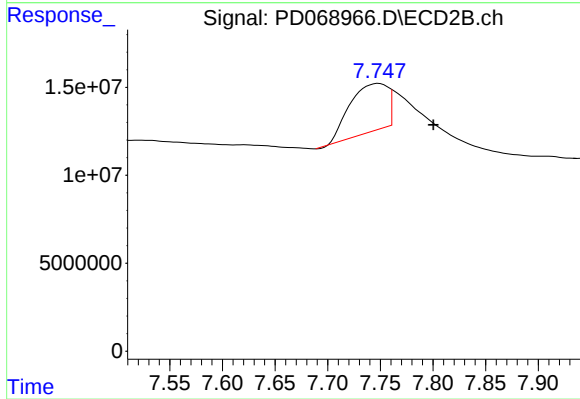
#18 Endrin aldehyde

R.T.: 7.260 min
Delta R.T.: -0.002 min
Response: 3233810
Conc: 0.49 ng/ml



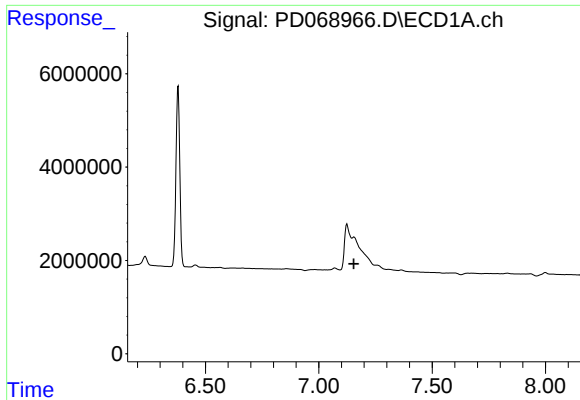
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.925 min
Response: 0
Conc: N.D.



#20 Methoxychlor

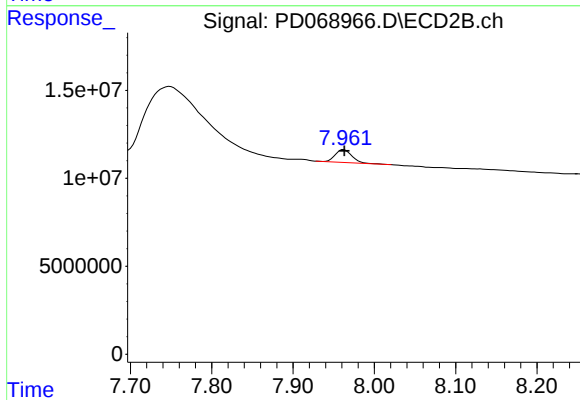
R.T.: 7.749 min
Delta R.T.: -0.052 min
Response: 69441384
Conc: 19.82 ng/ml



#21 Endrin ketone

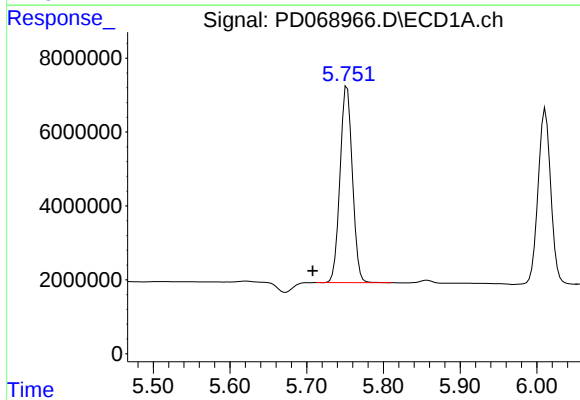
R.T.: 0.000 min
Exp R.T.: 7.155 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



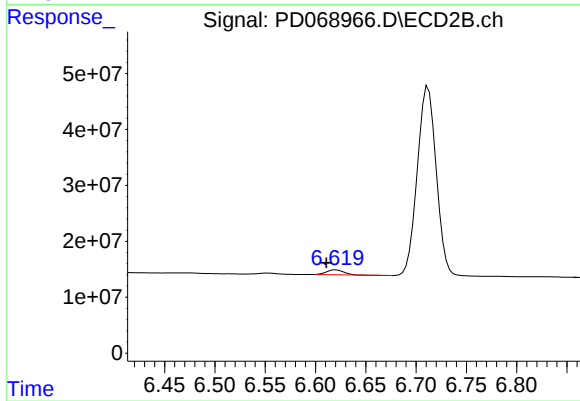
#21 Endrin ketone

R.T.: 7.962 min
Delta R.T.: 0.000 min
Response: 10193068
Conc: 1.19 ng/ml



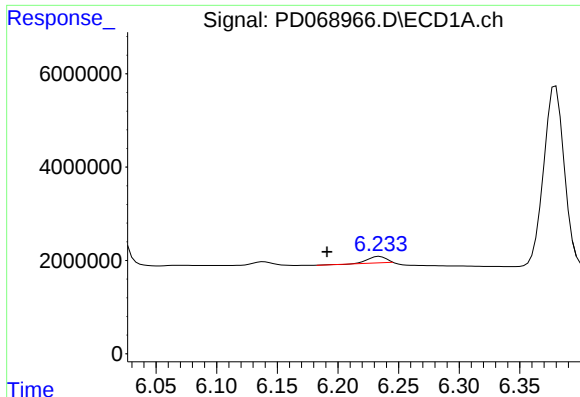
#22 Toxaphene-1

R.T.: 5.753 min
Delta R.T.: 0.045 min
Response: 59593944
Conc: 5938.33 ng/ml



#22 Toxaphene-1

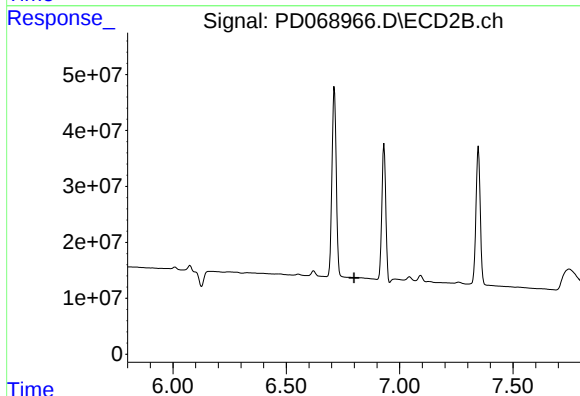
R.T.: 6.620 min
Delta R.T.: 0.010 min
Response: 10589435
Conc: 248.86 ng/ml



#23 Toxaphene-2

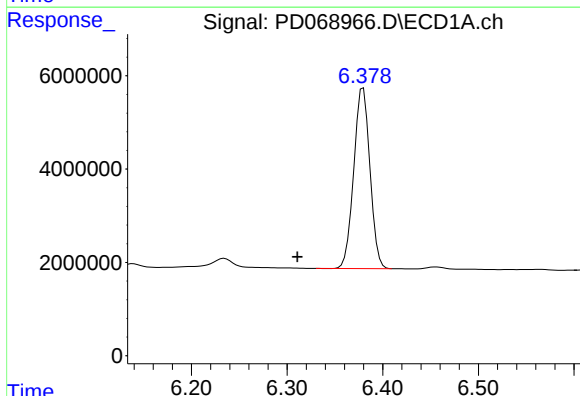
R.T.: 6.235 min
Delta R.T.: 0.043 min
Response: 1461885
Conc: 136.32 ng/ml

Instrument :
ECD_D
ClientSampleId :



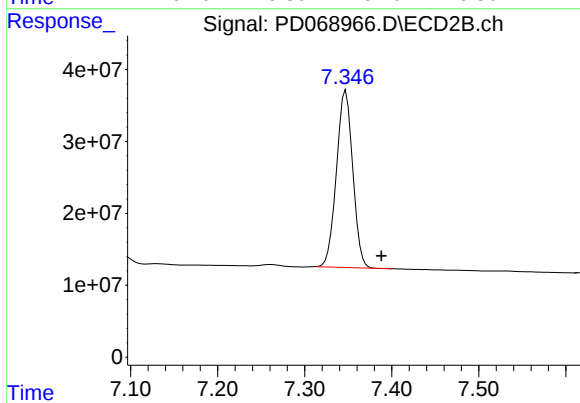
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.799 min
Response: 0
Conc: N.D.



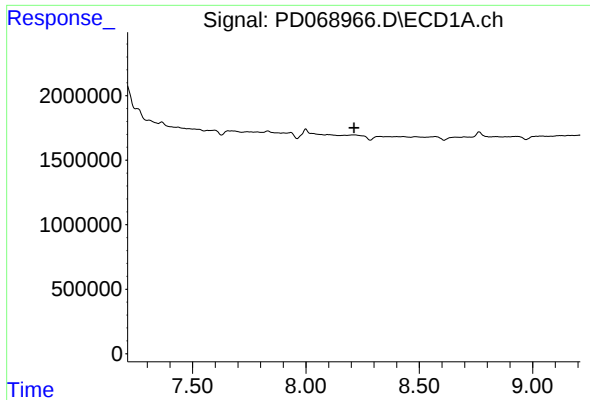
#24 Toxaphene-3

R.T.: 6.380 min
Delta R.T.: 0.069 min
Response: 45623841
Conc: 1772.86 ng/ml



#24 Toxaphene-3

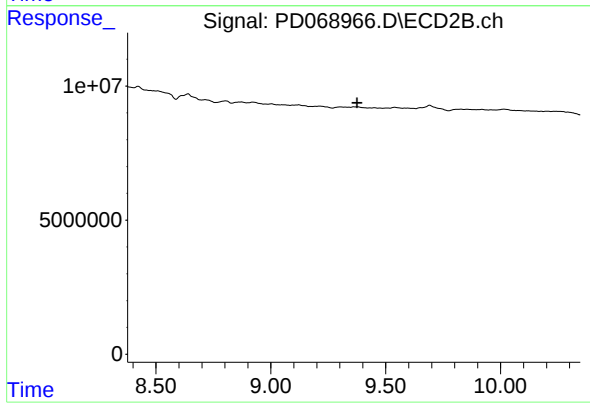
R.T.: 7.347 min
Delta R.T.: -0.041 min
Response: 320254994
Conc: 1442.63 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.375 min
Response: 0
Conc: N.D.