

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD033022\
 Data File : PD068824.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Mar 2022 12:51
 Operator : AR\AJ
 Sample : N2130-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 30 01:21:13 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

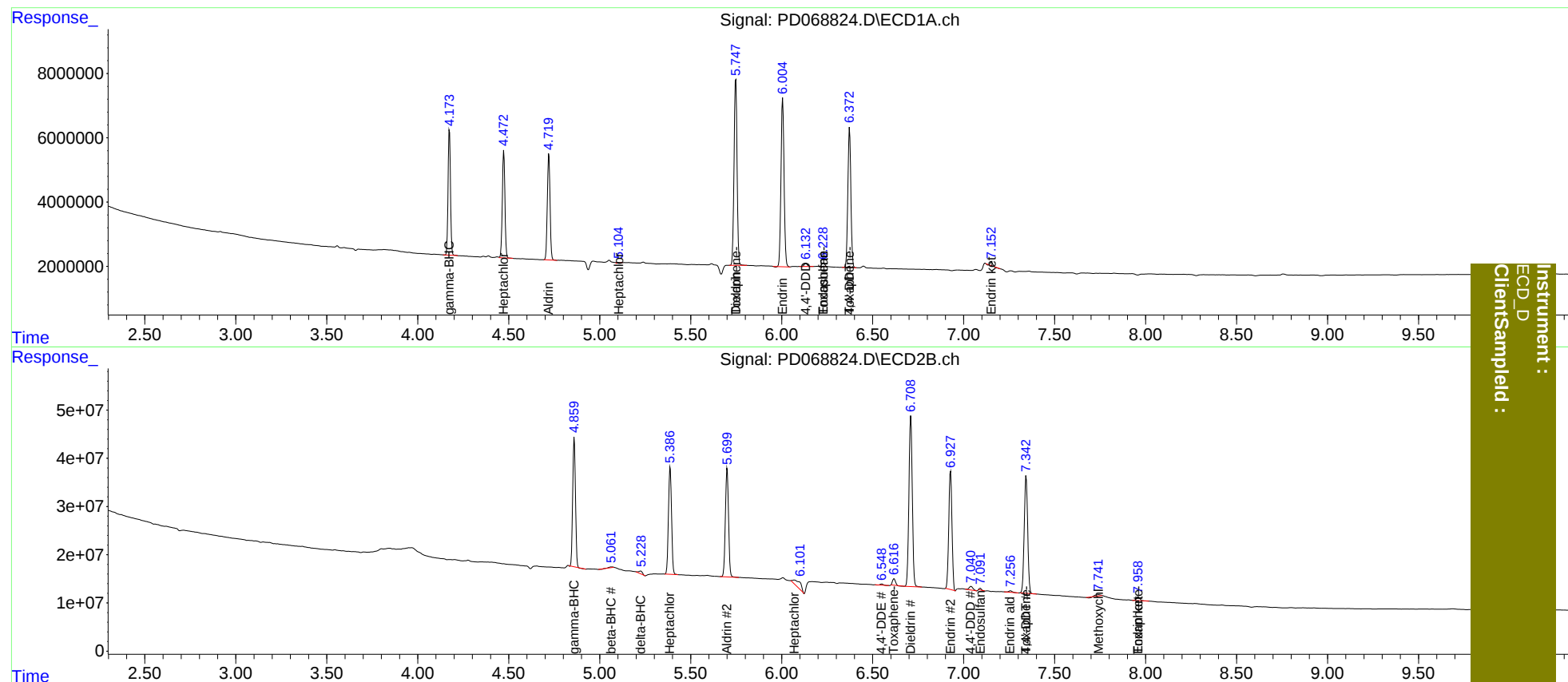
System Monitoring Compounds						
Target Compounds						
3) MA gamma-BHC...	4.174	4.860	36253370	283.2E6	19.972	19.536
4) MA Heptachlor	4.473	5.387	33110241	264.0E6	18.484	19.181
5) MB Aldrin	4.721	5.701	34529134	271.9E6	19.633	20.153
6) B beta-BHC	0.000	5.063f	0	2437482	N.D.	0.382
7) B delta-BHC	0.000	5.226f	0	8699743	N.D.	0.615
8) B Heptachlo...	5.105f	6.070	321666	38406867	0.198	3.189 #
10) B trans-Chl...	0.000	6.335	0	1014743	N.D.	<MDL
11) B cis-Chlor...	0.000	6.335f	0	1014743	N.D.	<MDL
12) B 4,4'-DDE	0.000	6.550	0	2806859	N.D.	0.275
13) MA Dieldrin	5.748	6.710	67221147	455.7E6	40.242	41.010
14) MA Endrin	6.006	6.928	61453990	299.8E6	43.468	35.463
15) B Endosulfa...	6.229f	7.091f	1176762	2708112	0.811	0.303 #
16) A 4,4'-DDD	6.133	7.041	1215150	10949440	0.924	1.305 #
17) MA 4,4'-DDT	6.373	7.344	50413460	320.7E6	37.752	40.688
18) B Endrin al...	0.000	7.258	0	3936982	N.D.	0.593
20) A Methoxychlor	0.000	7.742f	0	3964427	N.D.	1.132
21) B Endrin ke...	7.153	7.959	699346	11243857	0.438	1.317 #
22) Toxaphene-1	5.748f	6.618	67221147	14869971	6698.353	349.455 #
23) Toxaphene-2	6.229f	0.000	1176762	0	109.729	N.D. #
24) Toxaphene-3	6.373f	7.344f	50413460	320.7E6	1958.981	1444.557 #
26) Toxaphene-5	0.000	7.959f	0	11243857	N.D.	128.320

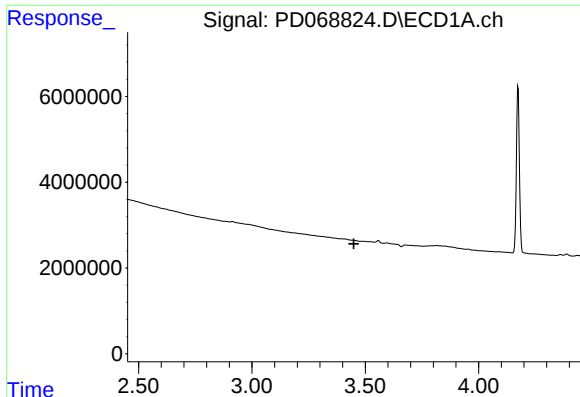
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD033022\
Data File : PD068824.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Mar 2022 12:51
Operator : AR\AJ
Sample : N2130-07
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Mar 30 01:21:13 2022
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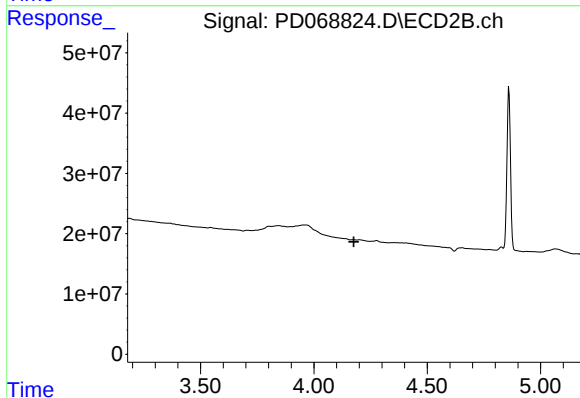




#1 Tetrachloro-m-xylene

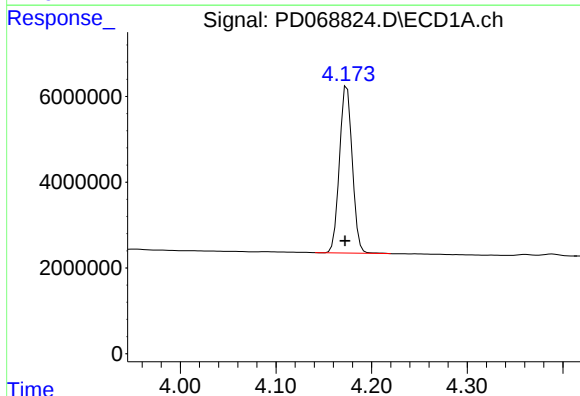
R.T.: 0.000 min
Exp R.T.: 3.449 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



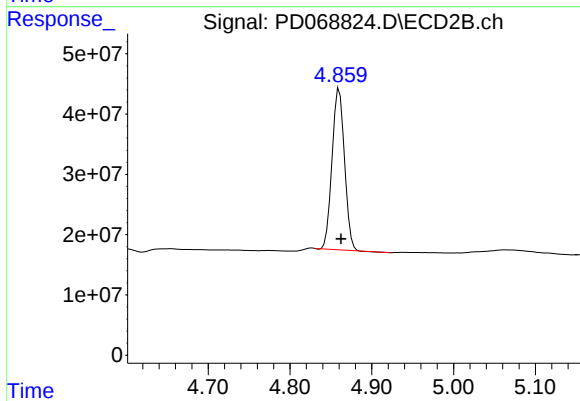
#1 Tetrachloro-m-xylene

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



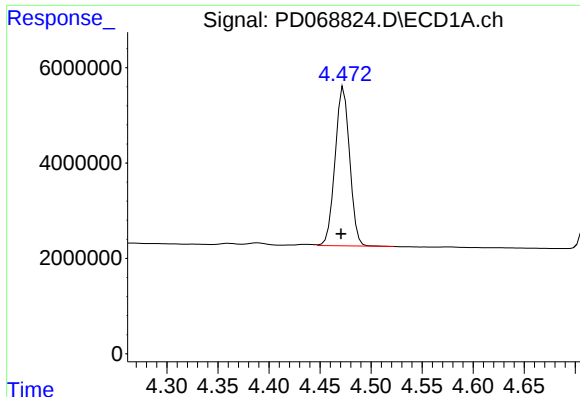
#3 gamma-BHC (Lindane)

R.T.: 4.174 min
Delta R.T.: 0.002 min
Response: 36253370
Conc: 19.97 ng/ml



#3 gamma-BHC (Lindane)

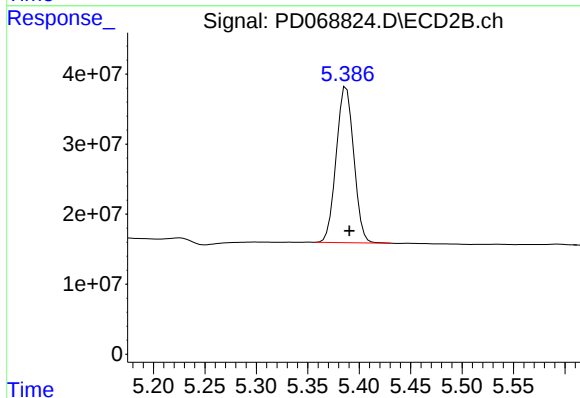
R.T.: 4.860 min
Delta R.T.: -0.002 min
Response: 283241638
Conc: 19.54 ng/ml



#4 Heptachlor

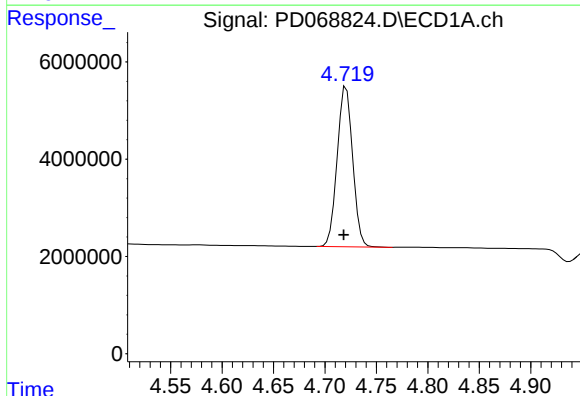
R.T.: 4.473 min
Delta R.T.: 0.002 min
Response: 33110241
Conc: 18.48 ng/ml

Instrument :
ECD_D
ClientSampleId :



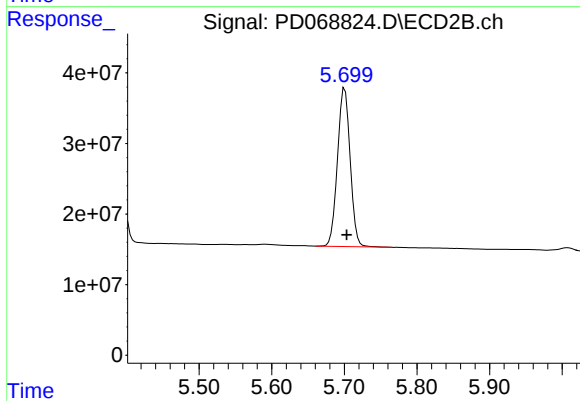
#4 Heptachlor

R.T.: 5.387 min
Delta R.T.: -0.003 min
Response: 263996256
Conc: 19.18 ng/ml



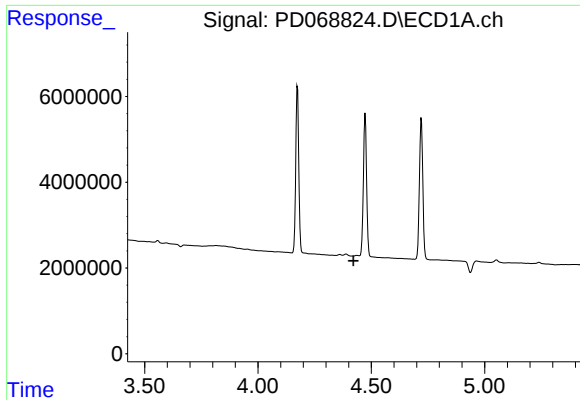
#5 Aldrin

R.T.: 4.721 min
Delta R.T.: 0.002 min
Response: 34529134
Conc: 19.63 ng/ml



#5 Aldrin

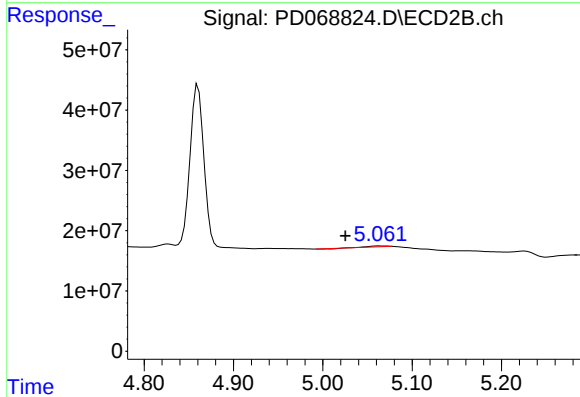
R.T.: 5.701 min
Delta R.T.: -0.003 min
Response: 271943998
Conc: 20.15 ng/ml



#6 beta-BHC

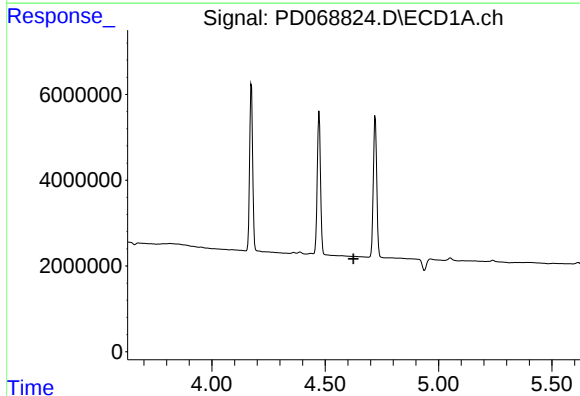
R.T.: 0.000 min
Exp R.T.: 4.422 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



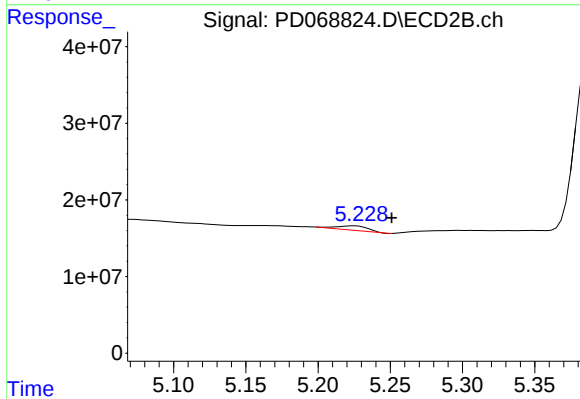
#6 beta-BHC

R.T.: 5.063 min
Delta R.T.: 0.038 min
Response: 2437482
Conc: 0.38 ng/ml



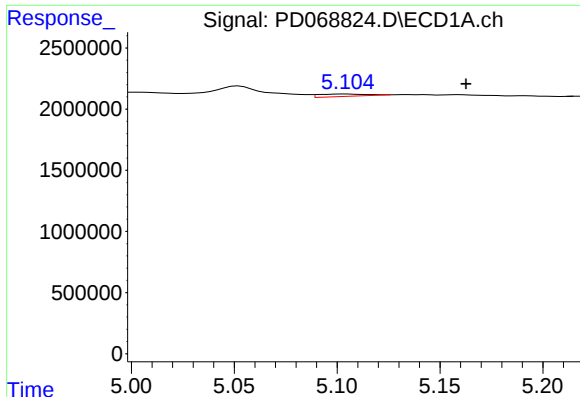
#7 delta-BHC

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



#7 delta-BHC

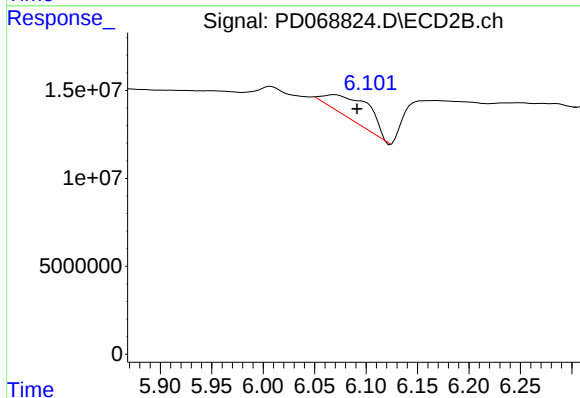
R.T.: 5.226 min
Delta R.T.: -0.025 min
Response: 8699743
Conc: 0.61 ng/ml



#8 Heptachlor epoxide

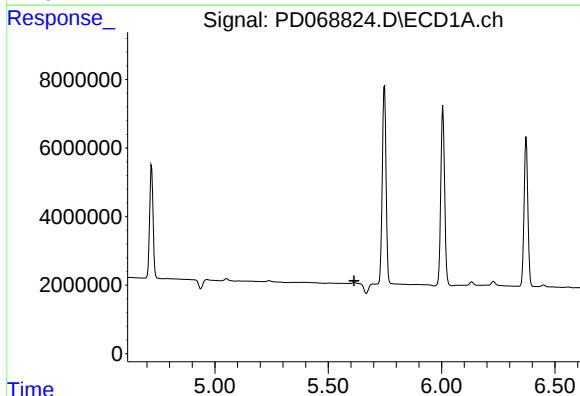
R.T.: 5.105 min
Delta R.T.: -0.057 min
Response: 321666
Conc: 0.20 ng/ml

Instrument :
ECD_D
ClientSampleId :



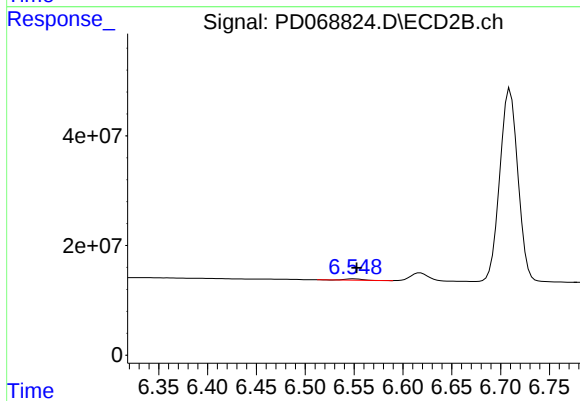
#8 Heptachlor epoxide

R.T.: 6.070 min
Delta R.T.: -0.021 min
Response: 38406867
Conc: 3.19 ng/ml



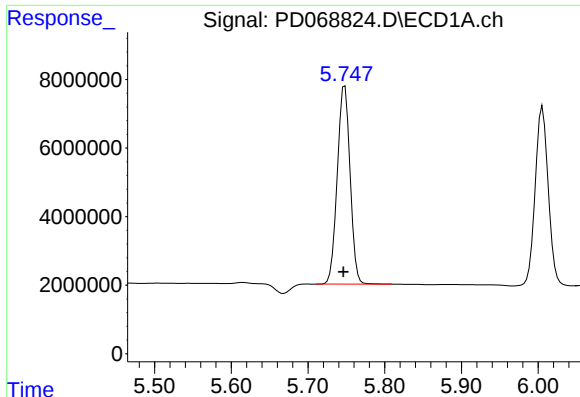
#12 4,4'-DDE

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



#12 4,4'-DDE

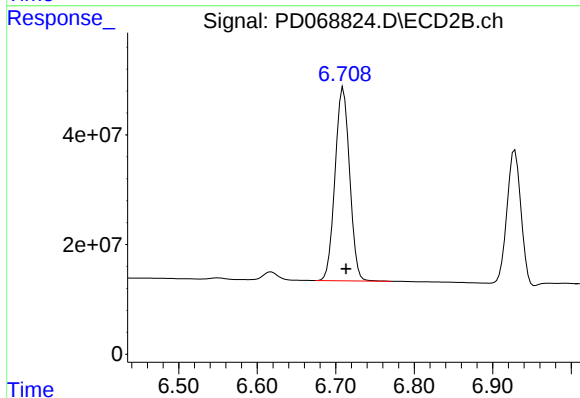
R.T.: 6.550 min
Delta R.T.: -0.003 min
Response: 2806859
Conc: 0.27 ng/ml



#13 Dieldrin

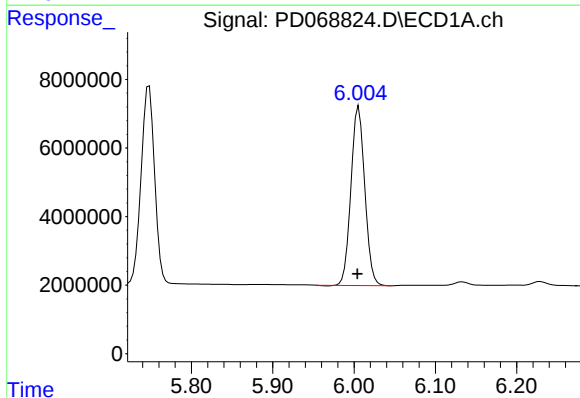
R.T.: 5.748 min
Delta R.T.: 0.002 min
Response: 67221147
Conc: 40.24 ng/ml

Instrument :
ECD_D
ClientSampleId :



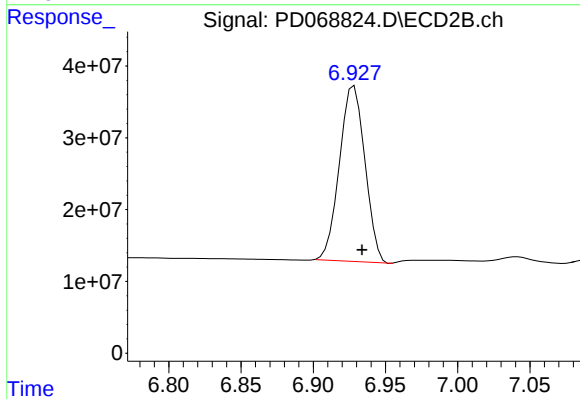
#13 Dieldrin

R.T.: 6.710 min
Delta R.T.: -0.004 min
Response: 455680129
Conc: 41.01 ng/ml



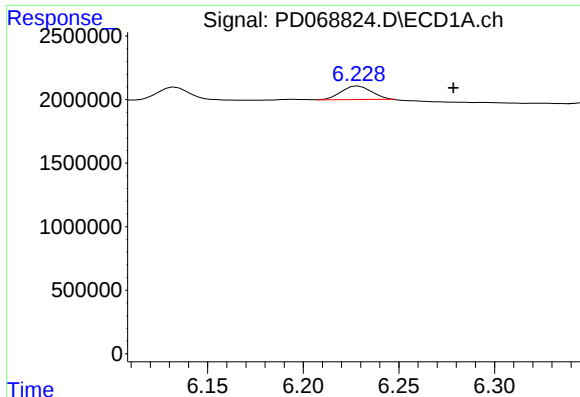
#14 Endrin

R.T.: 6.006 min
Delta R.T.: 0.002 min
Response: 61453990
Conc: 43.47 ng/ml



#14 Endrin

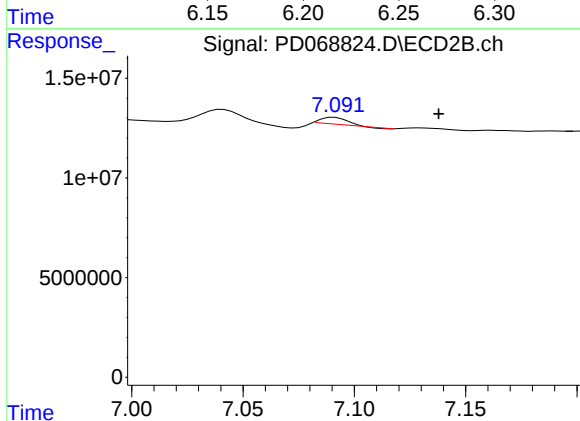
R.T.: 6.928 min
Delta R.T.: -0.005 min
Response: 299827279
Conc: 35.46 ng/ml



#15 Endosulfan II

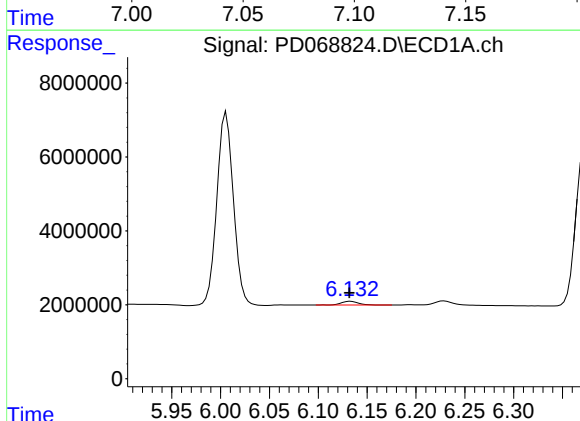
R.T.: 6.229 min
Delta R.T.: -0.050 min
Response: 1176762
Conc: 0.81 ng/ml

Instrument :
ECD_D
ClientSampleId :



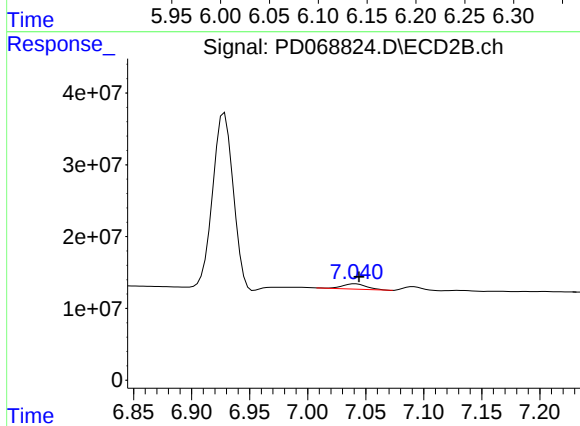
#15 Endosulfan II

R.T.: 7.091 min
Delta R.T.: -0.047 min
Response: 2708112
Conc: 0.30 ng/ml



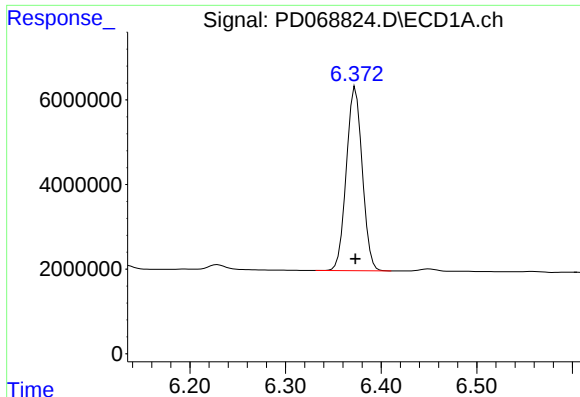
#16 4,4'-DDD

R.T.: 6.133 min
Delta R.T.: 0.001 min
Response: 1215150
Conc: 0.92 ng/ml



#16 4,4'-DDD

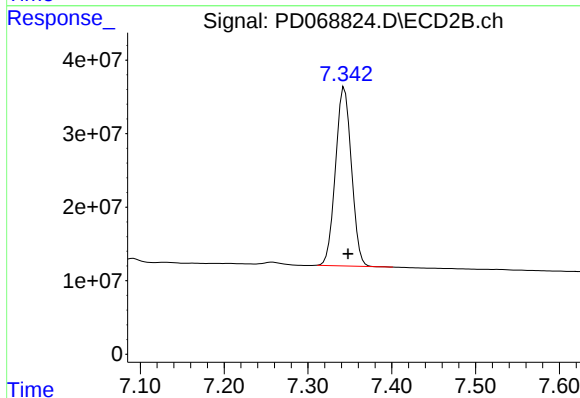
R.T.: 7.041 min
Delta R.T.: -0.003 min
Response: 10949440
Conc: 1.31 ng/ml



#17 4,4'-DDT

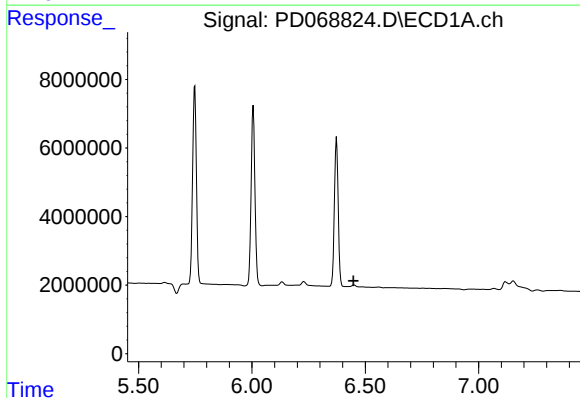
R.T.: 6.373 min
Delta R.T.: 0.000 min
Response: 50413460
Conc: 37.75 ng/ml

Instrument :
ECD_D
ClientSampleId :



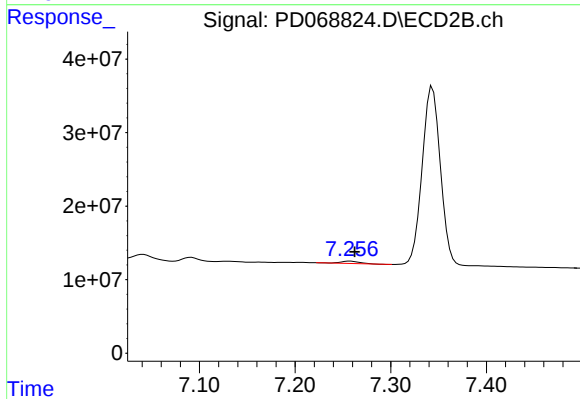
#17 4,4'-DDT

R.T.: 7.344 min
Delta R.T.: -0.004 min
Response: 320682582
Conc: 40.69 ng/ml



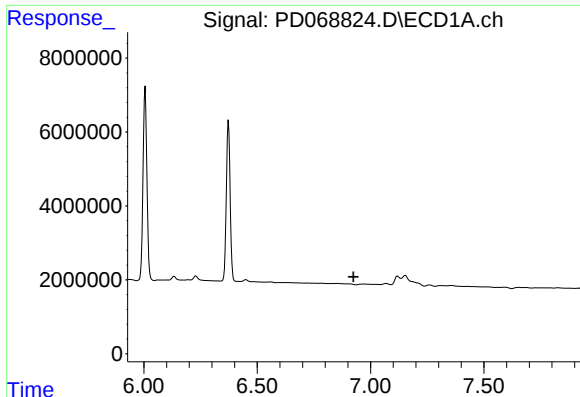
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.449 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

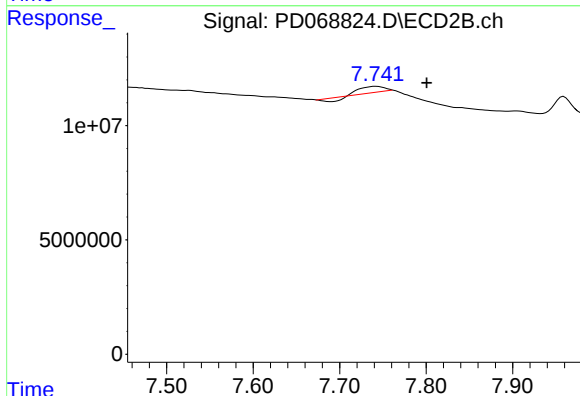
R.T.: 7.258 min
Delta R.T.: -0.005 min
Response: 3936982
Conc: 0.59 ng/ml



#20 Methoxychlor

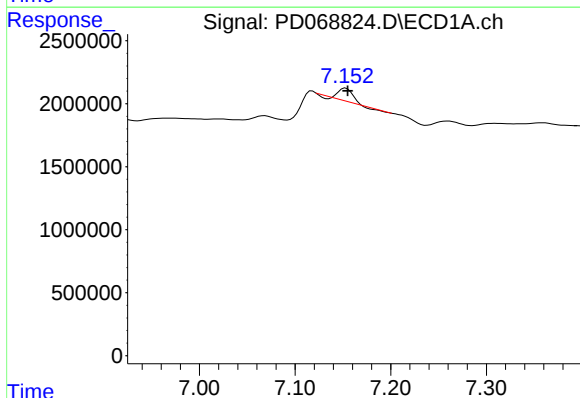
R.T.: 0.000 min
Exp R.T.: 6.925 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



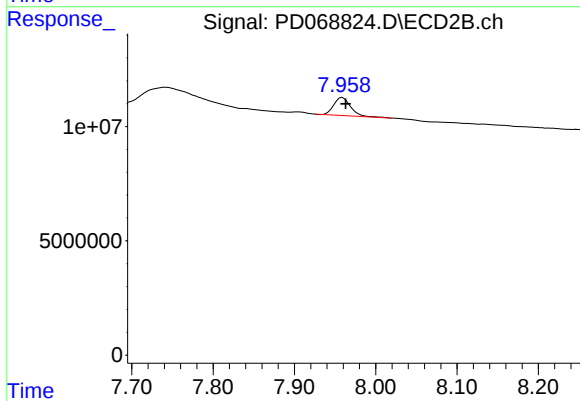
#20 Methoxychlor

R.T.: 7.742 min
Delta R.T.: -0.058 min
Response: 3964427
Conc: 1.13 ng/ml



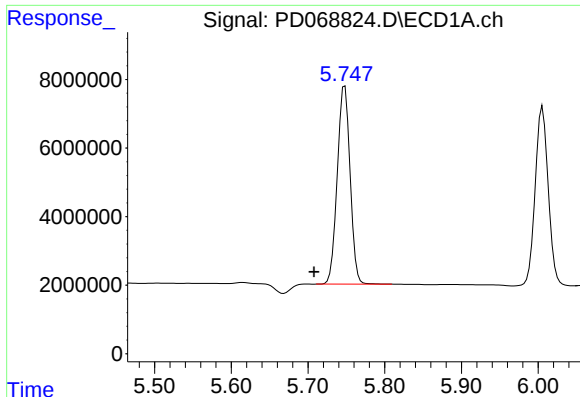
#21 Endrin ketone

R.T.: 7.153 min
Delta R.T.: -0.002 min
Response: 699346
Conc: 0.44 ng/ml



#21 Endrin ketone

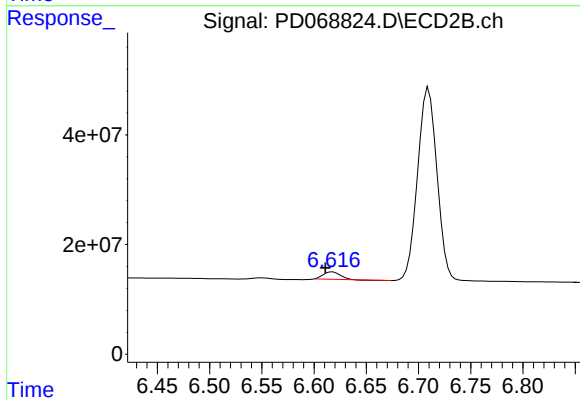
R.T.: 7.959 min
Delta R.T.: -0.004 min
Response: 11243857
Conc: 1.32 ng/ml



#22 Toxaphene-1

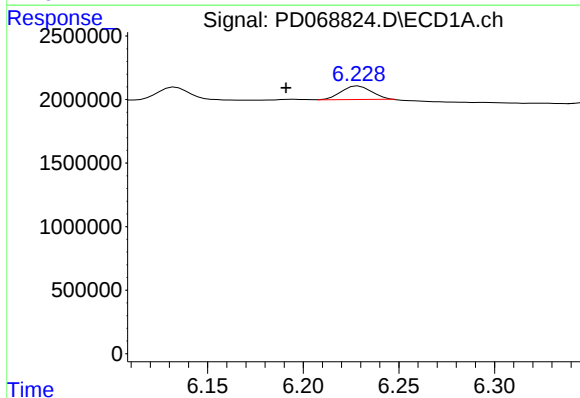
R.T.: 5.748 min
Delta R.T.: 0.040 min
Response: 67221147
Conc: 6698.35 ng/ml

Instrument :
ECD_D
ClientSampleId :



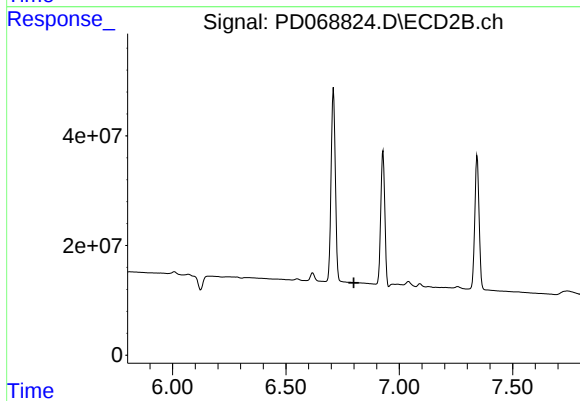
#22 Toxaphene-1

R.T.: 6.618 min
Delta R.T.: 0.007 min
Response: 14869971
Conc: 349.45 ng/ml



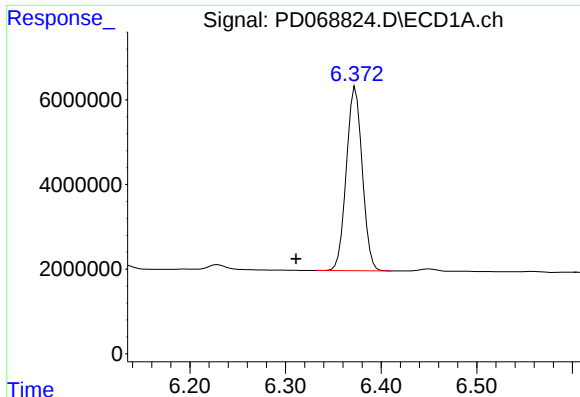
#23 Toxaphene-2

R.T.: 6.229 min
Delta R.T.: 0.038 min
Response: 1176762
Conc: 109.73 ng/ml



#23 Toxaphene-2

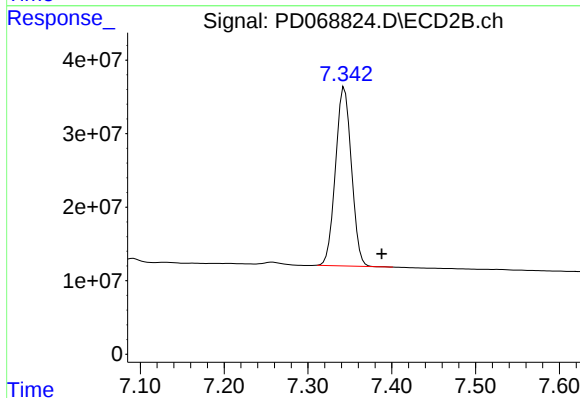
R.T.: 0.000 min
Exp R.T. : 6.799 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

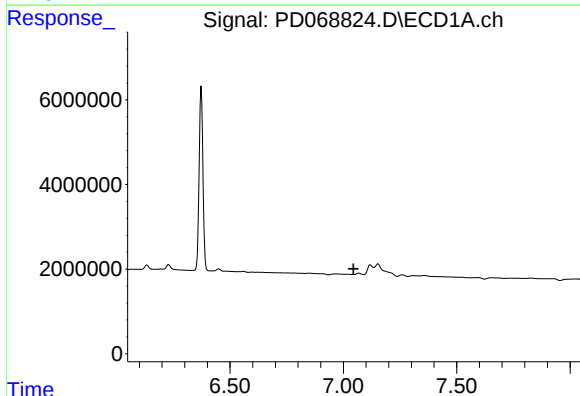
R.T.: 6.373 min
Delta R.T.: 0.062 min
Response: 50413460
Conc: 1958.98 ng/ml

Instrument :
ECD_D
ClientSampleId :



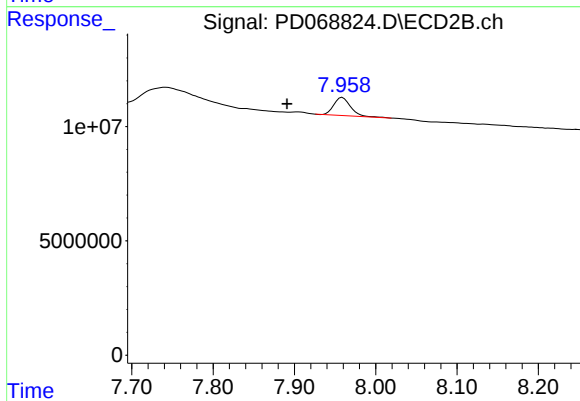
#24 Toxaphene-3

R.T.: 7.344 min
Delta R.T.: -0.045 min
Response: 320682582
Conc: 1444.56 ng/ml



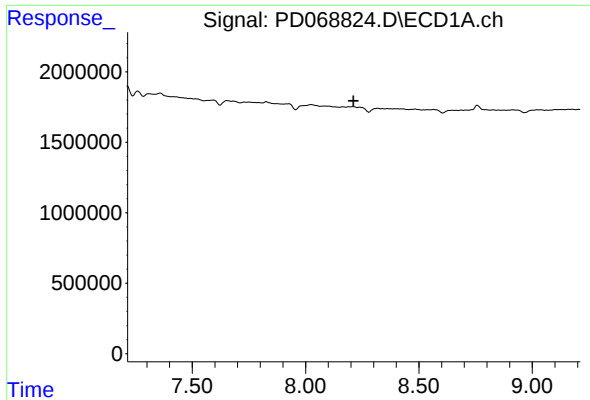
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.045 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

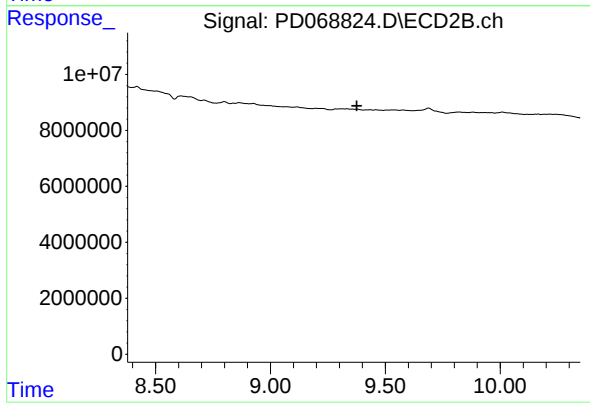
R.T.: 7.959 min
Delta R.T.: 0.068 min
Response: 11243857
Conc: 128.32 ng/ml



#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.