

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031522\
 Data File : PD0684612.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2022 13:39
 Operator : AR\AJ
 Sample : N1915-07
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 16 06:31:51 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

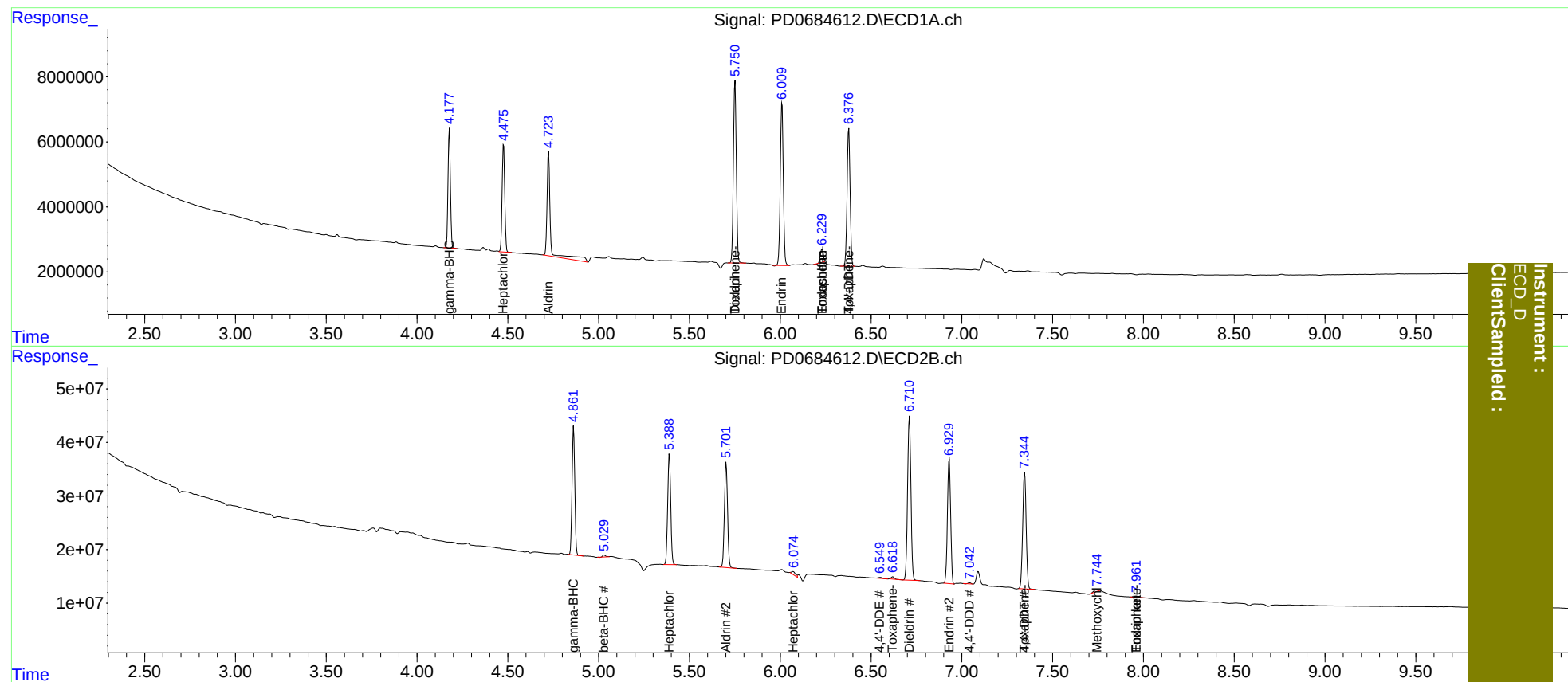
System Monitoring Compounds						
Target Compounds						
2) A alpha-BHC	0.000	4.610f	0	1475060	N.D.	<MDL
3) MA gamma-BHC...	4.178	4.862	33800437	250.6E6	18.621	17.288
4) MA Heptachlor	4.477	5.390	33330444	240.8E6	18.606	17.494
5) MB Aldrin	4.724	5.702	43323164	235.9E6	24.633	17.485 #
6) B beta-BHC	0.000	5.030	0	3845639	N.D.	0.602
8) B Heptachlo...	0.000	6.071	0	9737887	N.D.	0.808
10) B trans-Chl...	0.000	6.338	0	925656	N.D.	<MDL
11) B cis-Chlor...	0.000	6.338f	0	925656	N.D.	<MDL
12) B 4,4'-DDE	0.000	6.550	0	3010761	N.D.	0.295
13) MA Dieldrin	5.751	6.712	62780216	395.0E6	37.583	35.553
14) MA Endrin	6.010	6.931	57713233	284.8E6	40.822	33.691
15) B Endosulfa...	6.230f	7.090f	4566667	-24322307	3.148	N.D. #
16) A 4,4'-DDD	0.000	7.043	0	1810540	N.D.	0.216
17) MA 4,4'-DDT	6.378	7.346	49083076	288.4E6	36.755	36.598
20) A Methoxychlor	0.000	7.746f	0	6081106	N.D.	1.736
21) B Endrin ke...	0.000	7.961	0	3533620	N.D.	0.414
22) Toxaphene-1	5.751f	6.620	62780216	5279737	6255.829	124.077 #
23) Toxaphene-2	6.230f	0.000	4566667	0	425.825	N.D. #
24) Toxaphene-3	6.378f	7.346f	49083076	288.4E6	1907.285	1299.347 #
26) Toxaphene-5	0.000	7.961f	0	3533620	N.D.	40.327

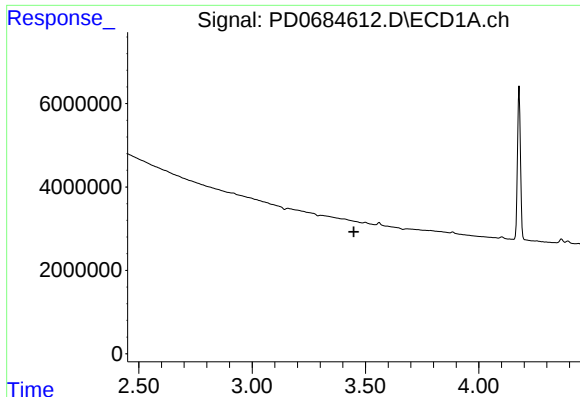
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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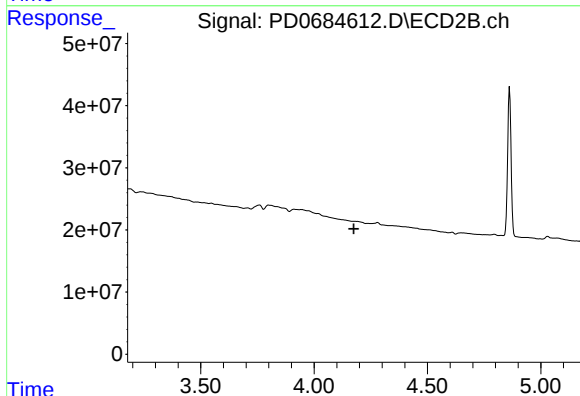




#1 Tetrachloro-m-xylene

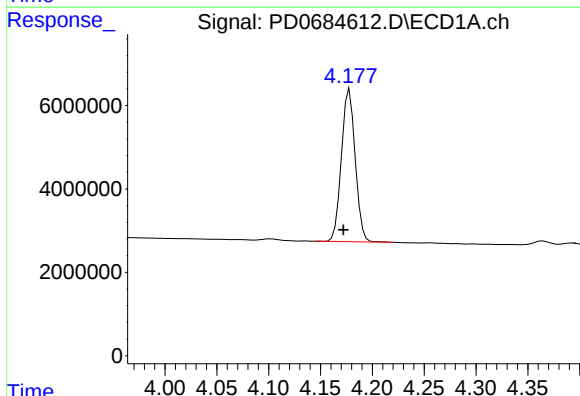
R.T.: 0.000 min
Exp R.T.: 3.449 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



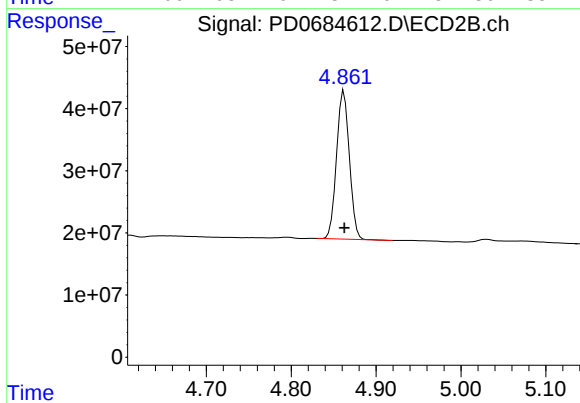
#1 Tetrachloro-m-xylene

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



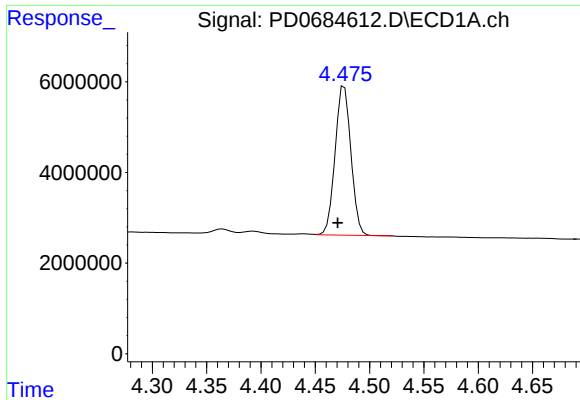
#3 gamma-BHC (Lindane)

R.T.: 4.178 min
Delta R.T.: 0.006 min
Response: 33800437
Conc: 18.62 ng/ml



#3 gamma-BHC (Lindane)

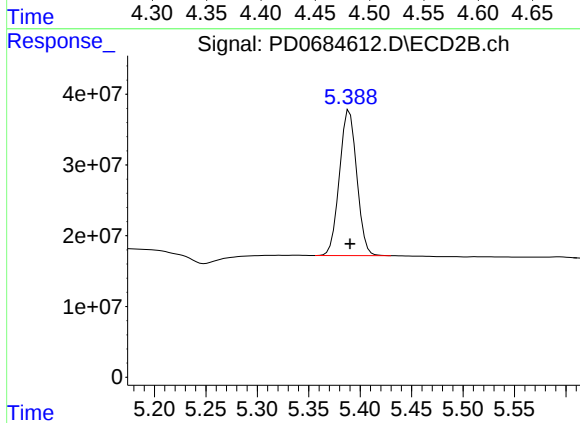
R.T.: 4.862 min
Delta R.T.: 0.000 min
Response: 250640616
Conc: 17.29 ng/ml



#4 Heptachlor

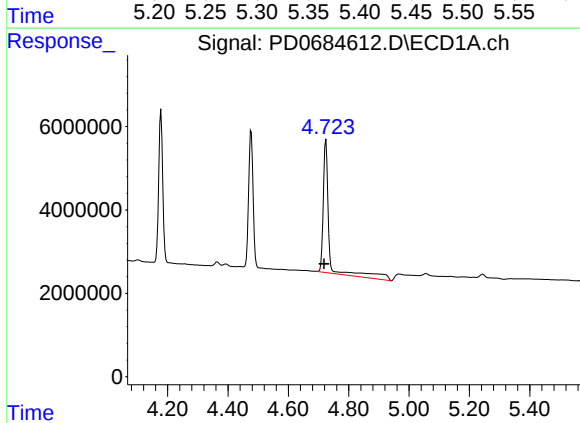
R.T.: 4.477 min
Delta R.T.: 0.006 min
Response: 33330444
Conc: 18.61 ng/ml

Instrument :
ECD_D
ClientSampleId :



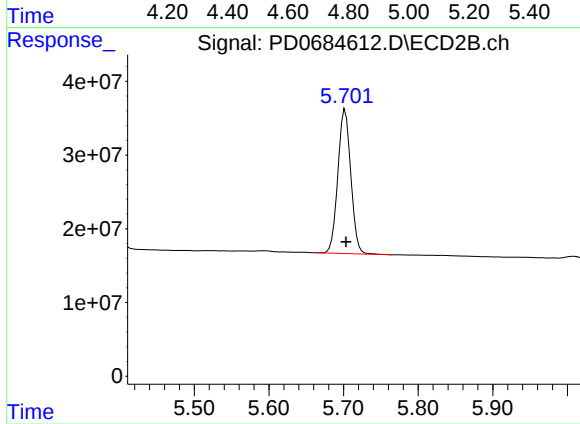
#4 Heptachlor

R.T.: 5.390 min
Delta R.T.: 0.000 min
Response: 240778848
Conc: 17.49 ng/ml



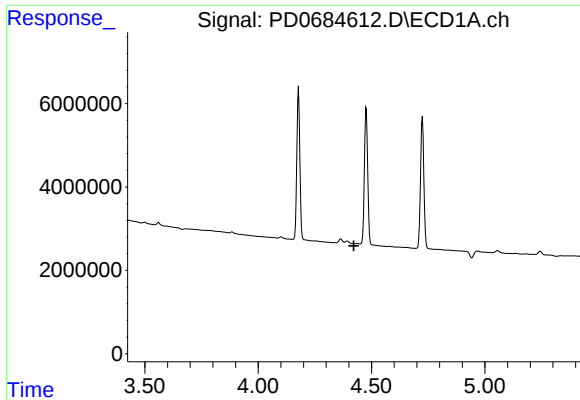
#5 Aldrin

R.T.: 4.724 min
Delta R.T.: 0.006 min
Response: 43323164
Conc: 24.63 ng/ml



#5 Aldrin

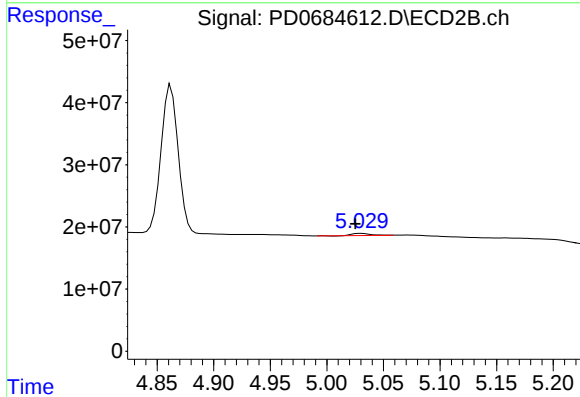
R.T.: 5.702 min
Delta R.T.: -0.001 min
Response: 235940672
Conc: 17.48 ng/ml



#6 beta-BHC

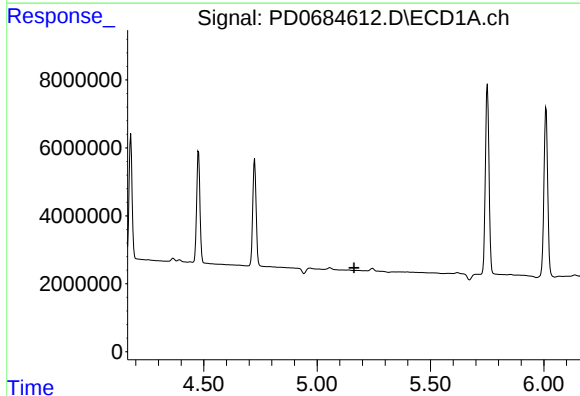
R.T.: 0.000 min
Exp R.T.: 4.422 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



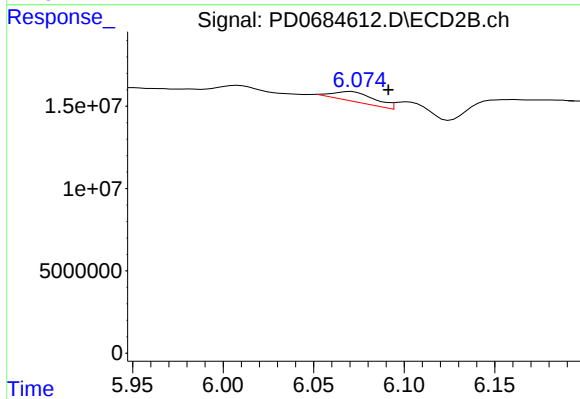
#6 beta-BHC

R.T.: 5.030 min
Delta R.T.: 0.005 min
Response: 3845639
Conc: 0.60 ng/ml



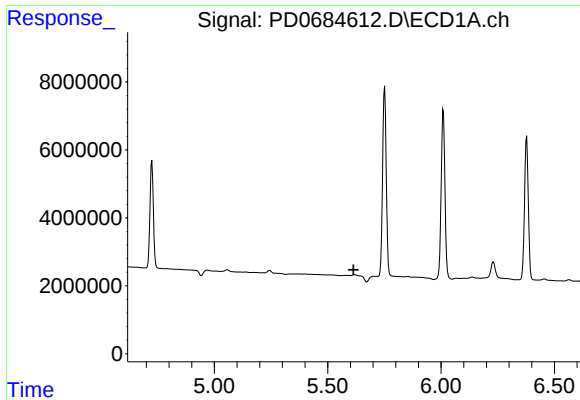
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

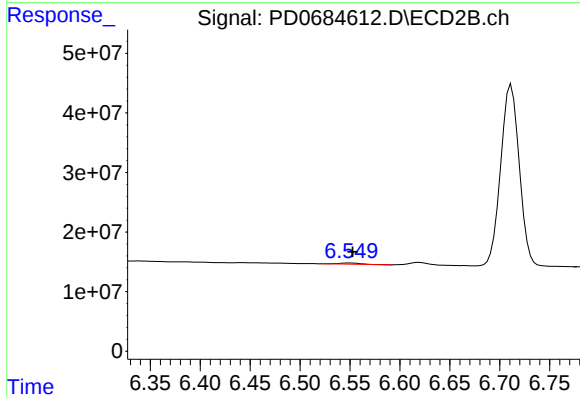
R.T.: 6.071 min
Delta R.T.: -0.021 min
Response: 9737887
Conc: 0.81 ng/ml



#12 4,4'-DDE

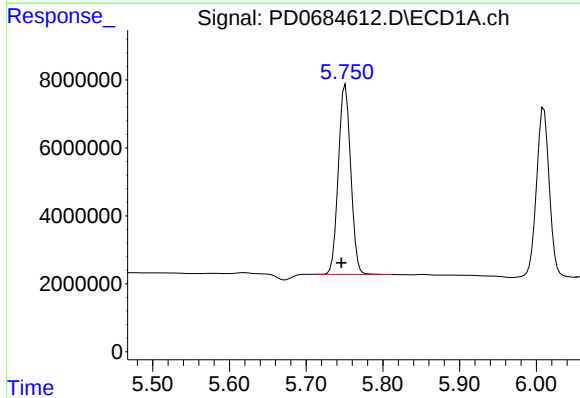
R.T.: 0.000 min
Exp R.T.: 5.614 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



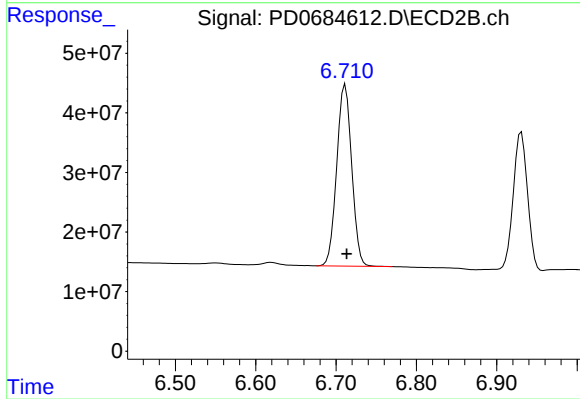
#12 4,4'-DDE

R.T.: 6.550 min
Delta R.T.: -0.002 min
Response: 3010761
Conc: 0.29 ng/ml



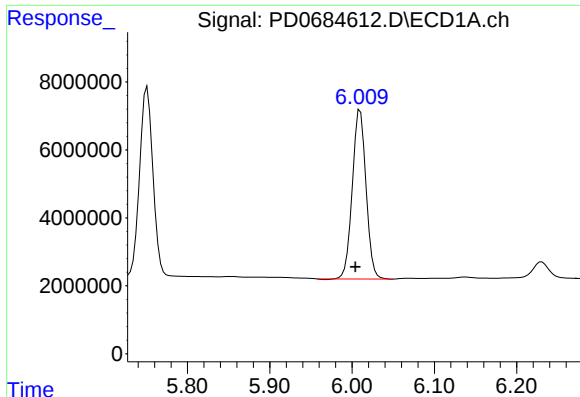
#13 Dieldrin

R.T.: 5.751 min
Delta R.T.: 0.005 min
Response: 62780216
Conc: 37.58 ng/ml



#13 Dieldrin

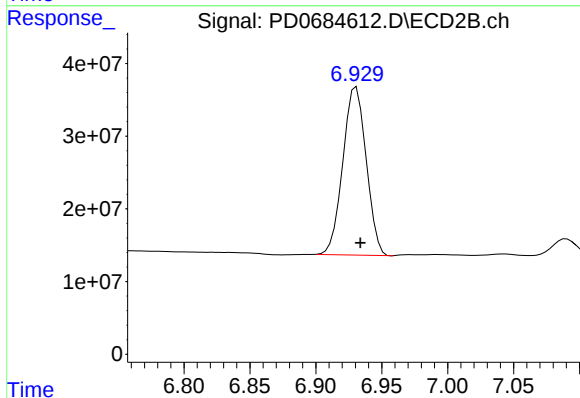
R.T.: 6.712 min
Delta R.T.: -0.002 min
Response: 395040392
Conc: 35.55 ng/ml



#14 Endrin

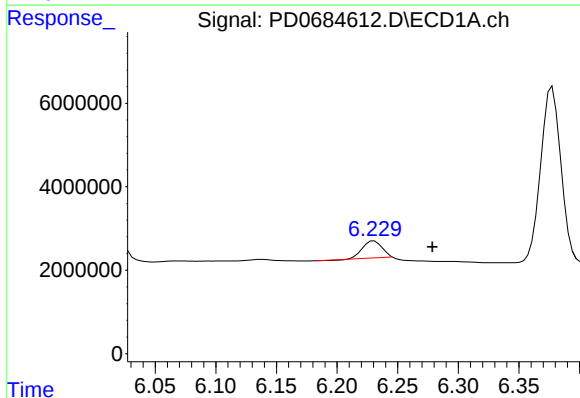
R.T.: 6.010 min
Delta R.T.: 0.006 min
Response: 57713233
Conc: 40.82 ng/ml

Instrument :
ECD_D
ClientSampleId :



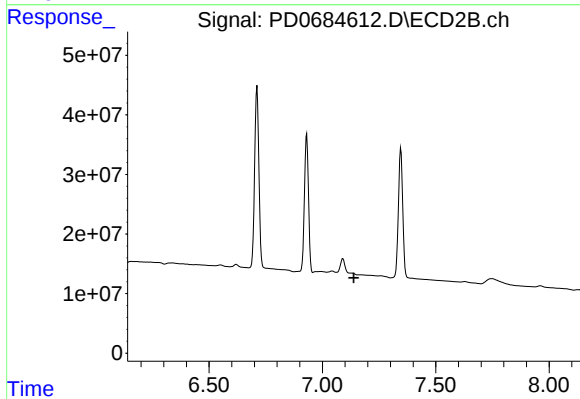
#14 Endrin

R.T.: 6.931 min
Delta R.T.: -0.003 min
Response: 284847648
Conc: 33.69 ng/ml



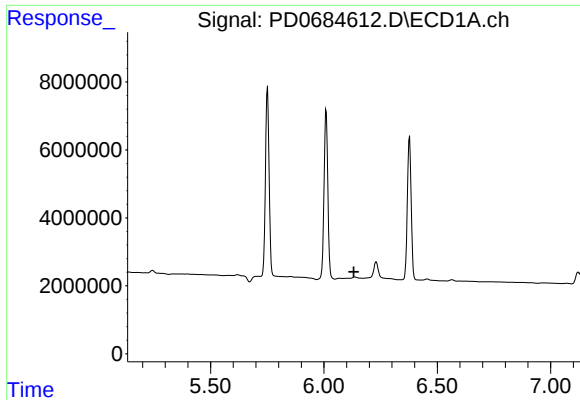
#15 Endosulfan II

R.T.: 6.230 min
Delta R.T.: -0.048 min
Response: 4566667
Conc: 3.15 ng/ml



#15 Endosulfan II

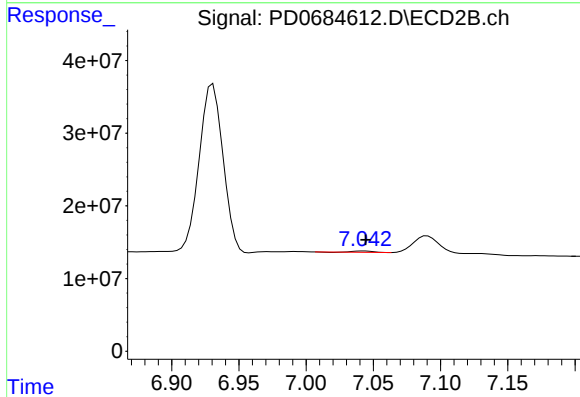
R.T.: 7.090 min
Delta R.T.: -0.048 min
Response: -24322307
Conc: N.D.



#16 4,4'-DDD

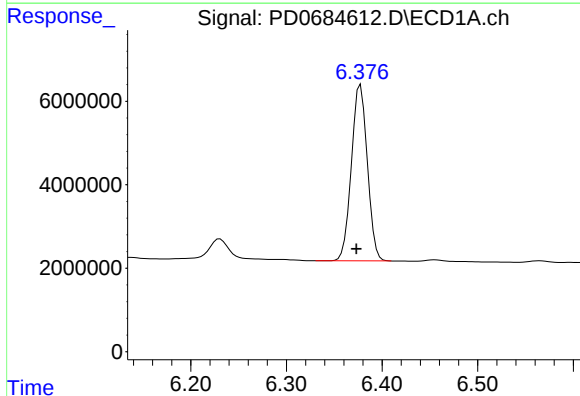
R.T.: 0.000 min
Exp R.T.: 6.132 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



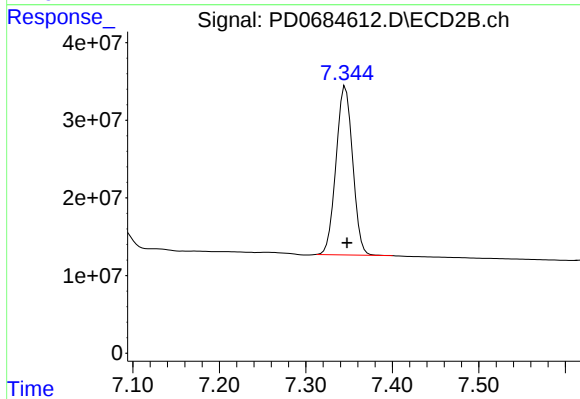
#16 4,4'-DDD

R.T.: 7.043 min
Delta R.T.: -0.001 min
Response: 1810540
Conc: 0.22 ng/ml



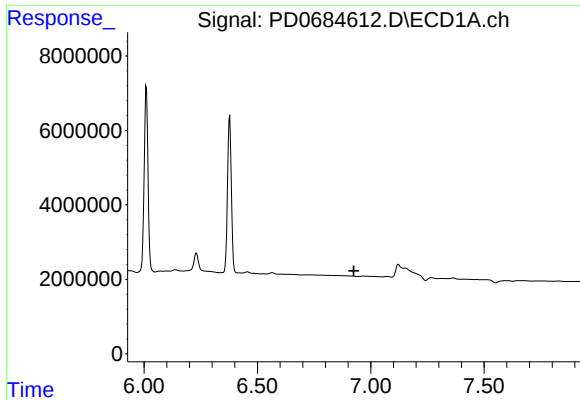
#17 4,4'-DDT

R.T.: 6.378 min
Delta R.T.: 0.004 min
Response: 49083076
Conc: 36.76 ng/ml



#17 4,4'-DDT

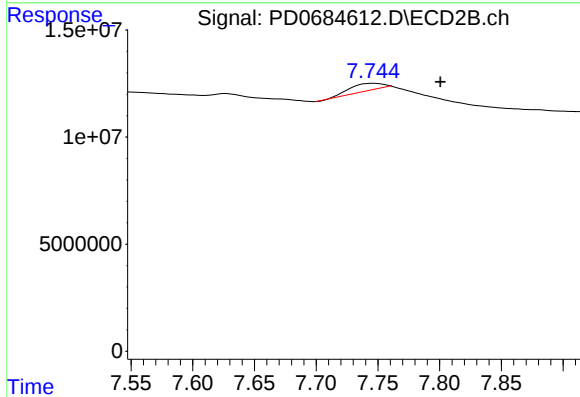
R.T.: 7.346 min
Delta R.T.: -0.002 min
Response: 288446872
Conc: 36.60 ng/ml



#20 Methoxychlor

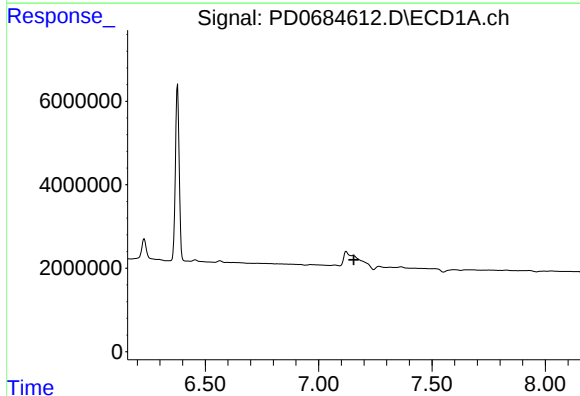
R.T.: 0.000 min
Exp R.T. : 6.925 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



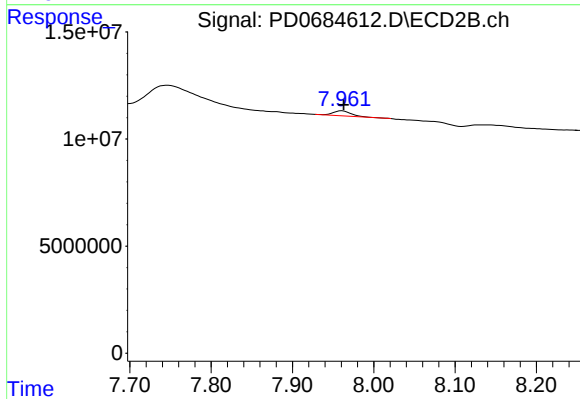
#20 Methoxychlor

R.T.: 7.746 min
Delta R.T.: -0.054 min
Response: 6081106
Conc: 1.74 ng/ml



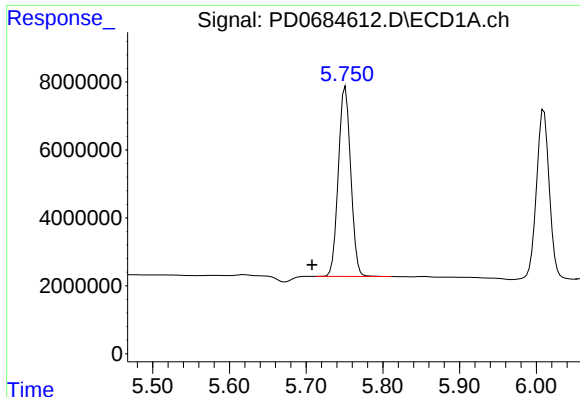
#21 Endrin ketone

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



#21 Endrin ketone

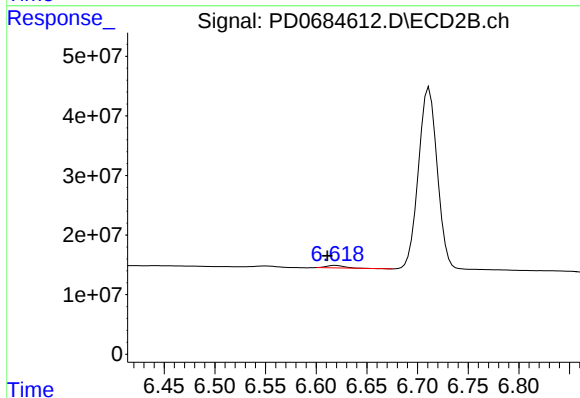
R.T.: 7.961 min
Delta R.T.: -0.002 min
Response: 3533620
Conc: 0.41 ng/ml



#22 Toxaphene-1

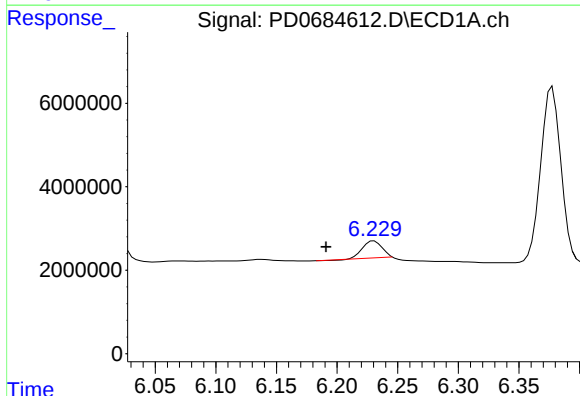
R.T.: 5.751 min
Delta R.T.: 0.043 min
Response: 62780216
Conc: 6255.83 ng/ml

Instrument :
ECD_D
ClientSampleId :



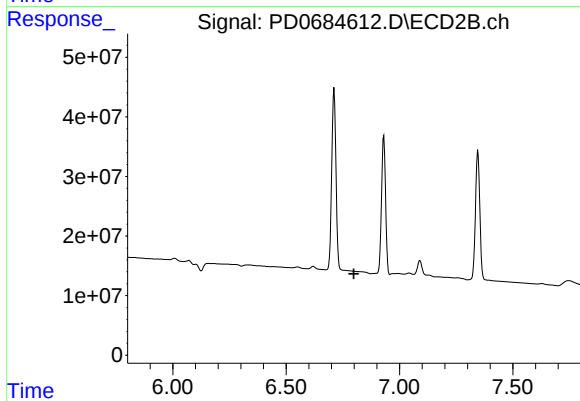
#22 Toxaphene-1

R.T.: 6.620 min
Delta R.T.: 0.009 min
Response: 5279737
Conc: 124.08 ng/ml



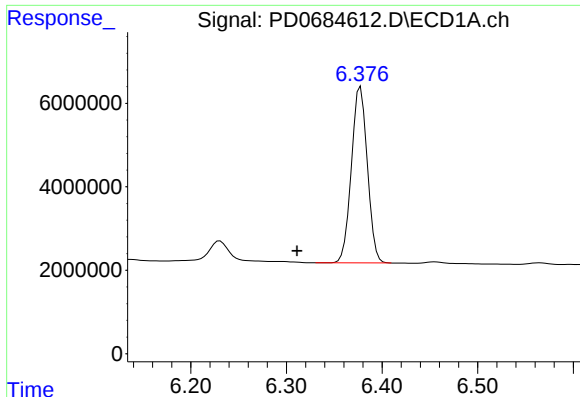
#23 Toxaphene-2

R.T.: 6.230 min
Delta R.T.: 0.039 min
Response: 4566667
Conc: 425.83 ng/ml



#23 Toxaphene-2

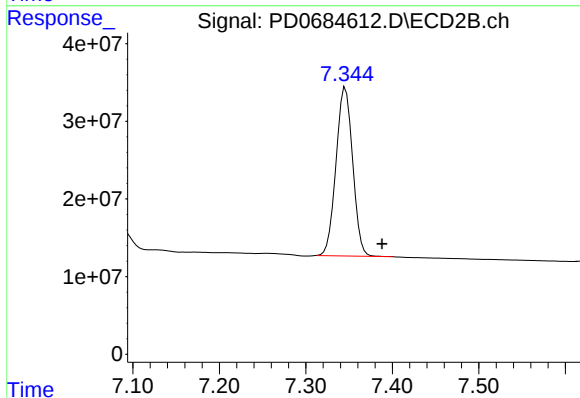
R.T.: 0.000 min
Exp R.T.: 6.799 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

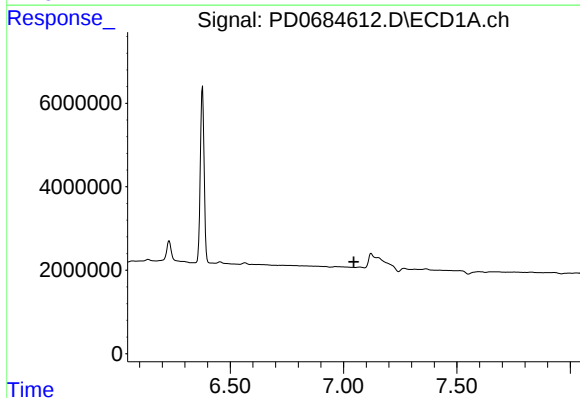
R.T.: 6.378 min
Delta R.T.: 0.067 min
Response: 49083076
Conc: 1907.28 ng/ml

Instrument :
ECD_D
ClientSampleId :



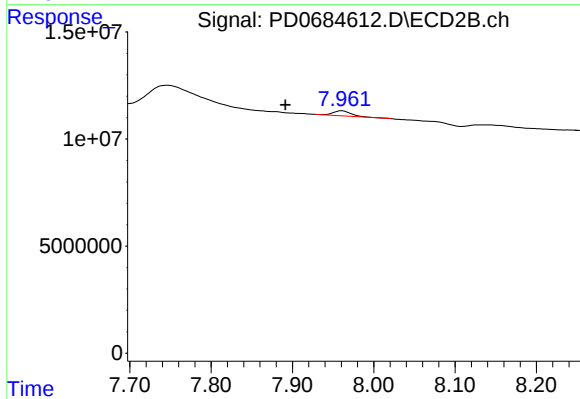
#24 Toxaphene-3

R.T.: 7.346 min
Delta R.T.: -0.042 min
Response: 288446872
Conc: 1299.35 ng/ml



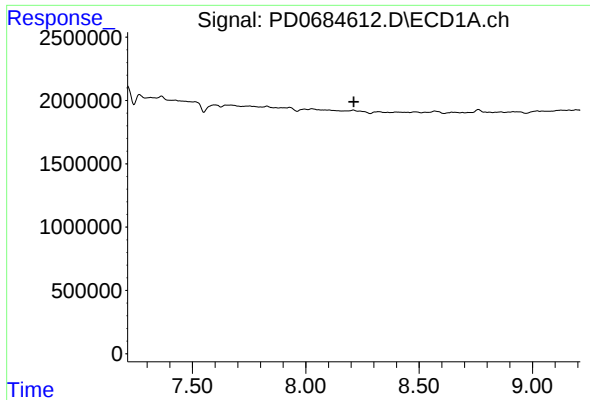
#26 Toxaphene-5

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



#26 Toxaphene-5

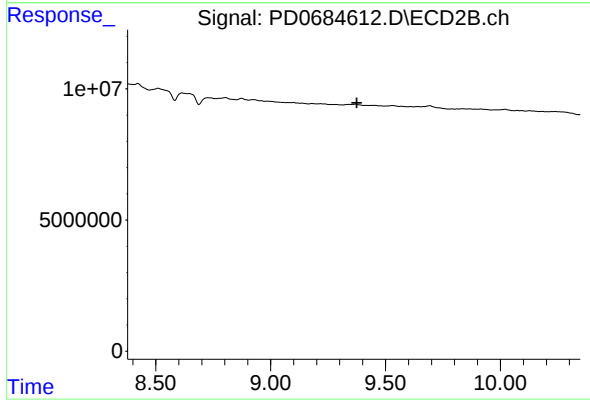
R.T.: 7.961 min
Delta R.T.: 0.070 min
Response: 3533620
Conc: 40.33 ng/ml



#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.