

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040522\
 Data File : PD068947.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2022 13:17
 Operator : AR\AJ
 Sample : N2233-07
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 06:59:06 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

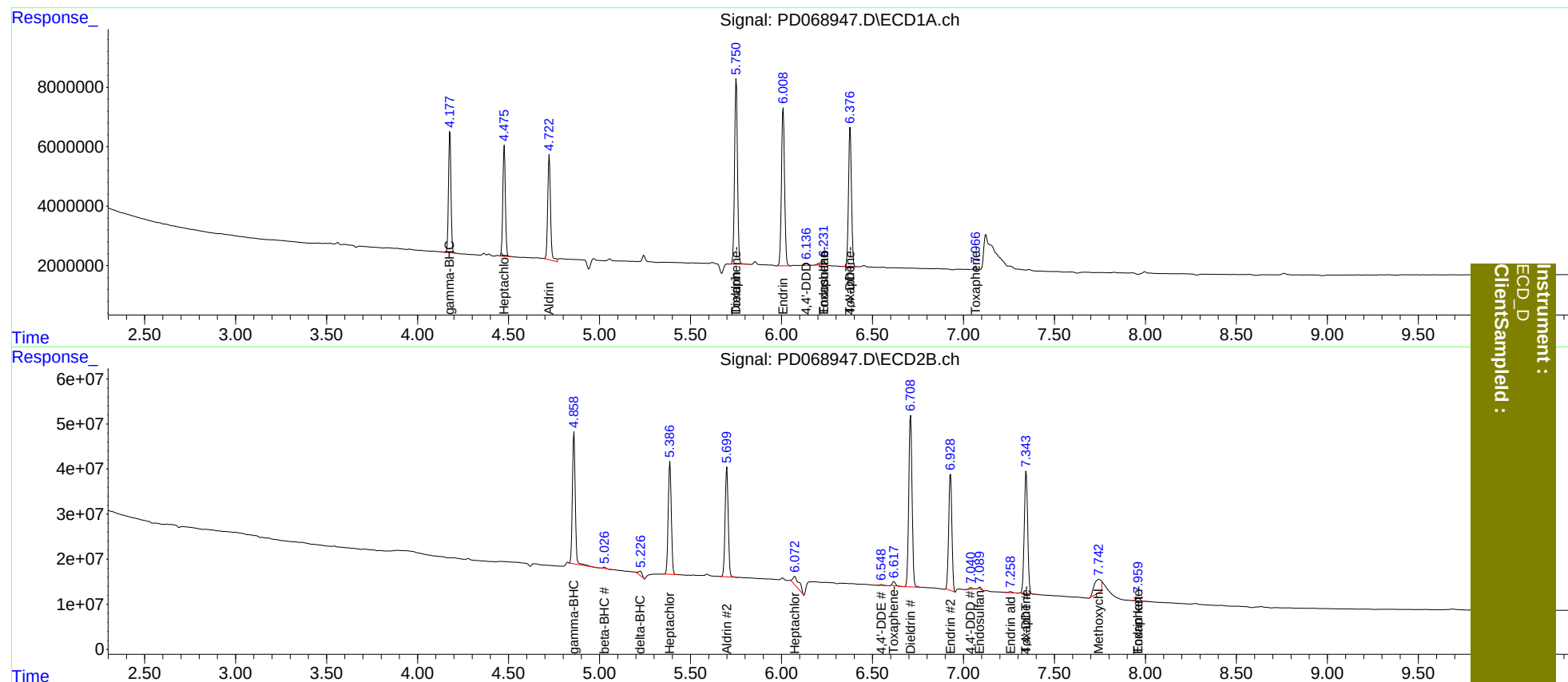
System Monitoring Compounds							
Target Compounds							
3)	MA gamma-BHC...	4.178	4.860	37998104	318.3E6	20.933	21.953
4)	MA Heptachlor	4.477	5.387	36075892	293.6E6	20.139	21.332
5)	MB Aldrin	4.724	5.700	38275650	288.9E6	21.763	21.409
6)	B beta-BHC	0.000	5.026	0	2414905	N.D.	0.378
7)	B delta-BHC	0.000	5.225f	0	14072152	N.D.	0.994
8)	B Heptachlo...	0.000	6.073	0	52212746	N.D.	4.335
12)	B 4,4'-DDE	0.000	6.549	0	2626583	N.D.	0.257
13)	MA Dieldrin	5.751	6.710	69133164	481.7E6	41.386	43.353
14)	MA Endrin	6.009	6.929	63063232	315.7E6	44.606	37.338
15)	B Endosulfa...	6.232f	7.090f	2016238	3282991	1.390	0.367 #
16)	A 4,4'-DDD	6.137	7.041	745451	3727008	0.567	0.444
17)	MA 4,4'-DDT	6.378	7.345	53454209	350.6E6	40.029	44.490
18)	B Endrin al...	0.000	7.259	0	2937805	N.D.	0.442
20)	A Methoxychlor	0.000	7.745f	0	81155237	N.D.	23.167
21)	B Endrin ke...	0.000	7.960	0	10918809	N.D.	1.279
22)	Toxaphene-1	5.751f	6.619	69133164	9354695	6888.879	219.842 #
23)	Toxaphene-2	6.232f	0.000	2016238	0	188.007	N.D. #
24)	Toxaphene-3	6.378f	7.345f	53454209	350.6E6	2077.140	1579.522
26)	Toxaphene-5	7.067	7.960f	898764	10918809	30.965	124.610 #

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

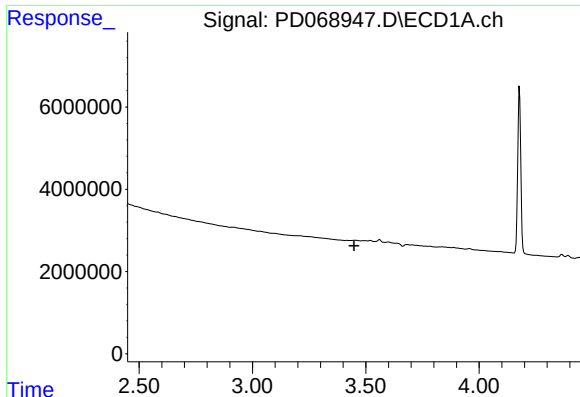
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040522\
Data File : PD068947.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Apr 2022 13:17
Operator : AR\AJ
Sample : N2233-07
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Apr 06 06:59:06 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031322CLP.M
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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



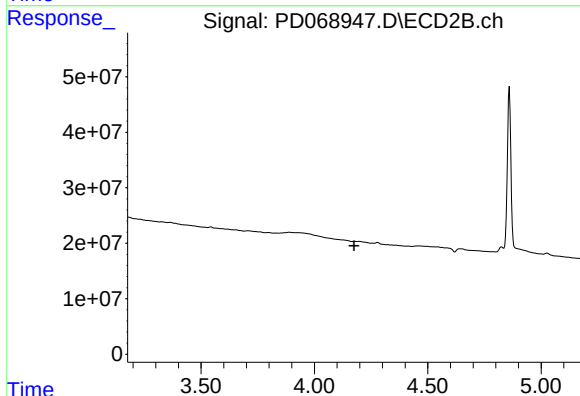
Instrument :
ECD_D
ClientSampled :
N2233-07



#1 Tetrachloro-m-xylene

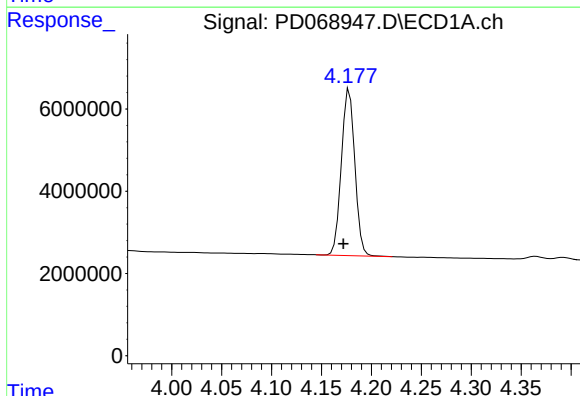
R.T.: 0.000 min
Exp R.T.: 3.449 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



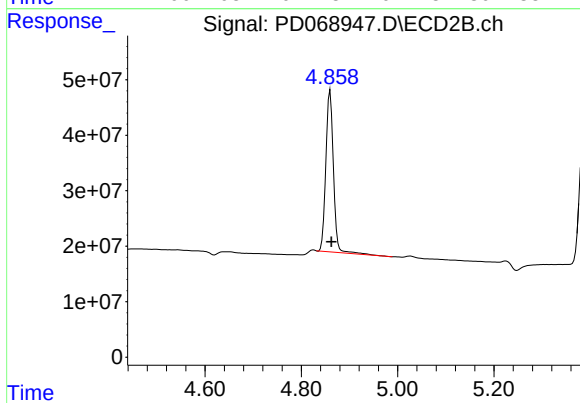
#1 Tetrachloro-m-xylene

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



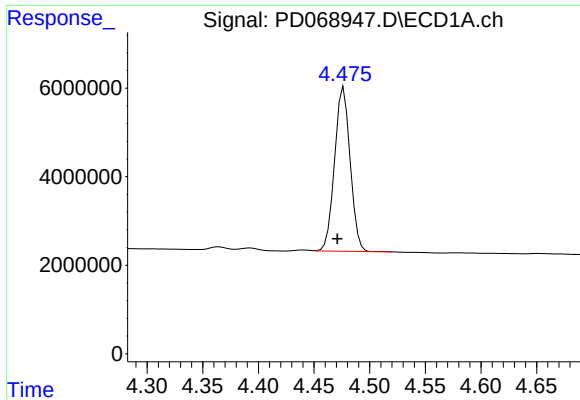
#3 gamma-BHC (Lindane)

R.T.: 4.178 min
Delta R.T.: 0.006 min
Response: 37998104
Conc: 20.93 ng/ml



#3 gamma-BHC (Lindane)

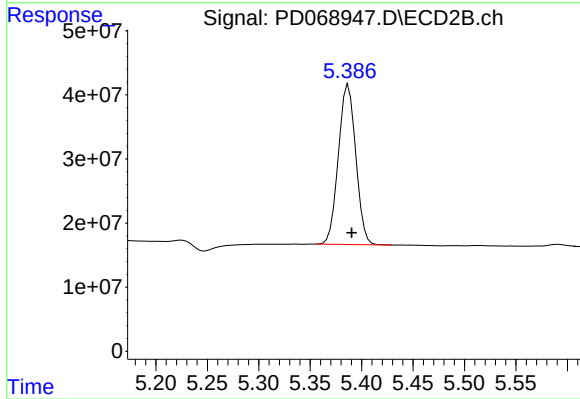
R.T.: 4.860 min
Delta R.T.: -0.003 min
Response: 318285086
Conc: 21.95 ng/ml



#4 Heptachlor

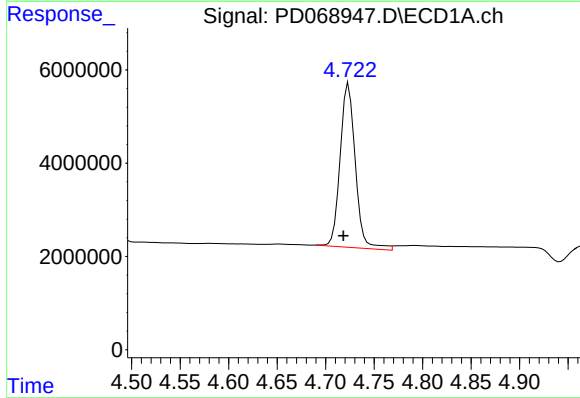
R.T.: 4.477 min
Delta R.T.: 0.006 min
Response: 36075892
Conc: 20.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



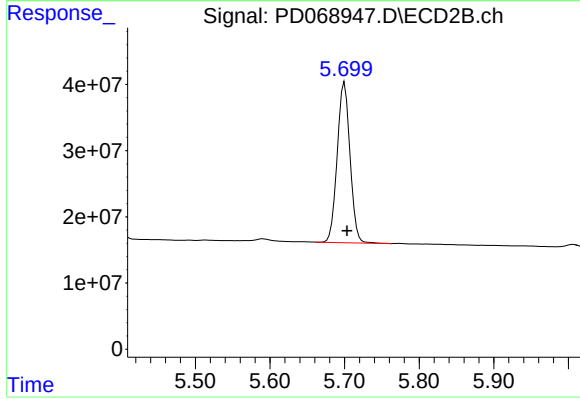
#4 Heptachlor

R.T.: 5.387 min
Delta R.T.: -0.003 min
Response: 293609223
Conc: 21.33 ng/ml



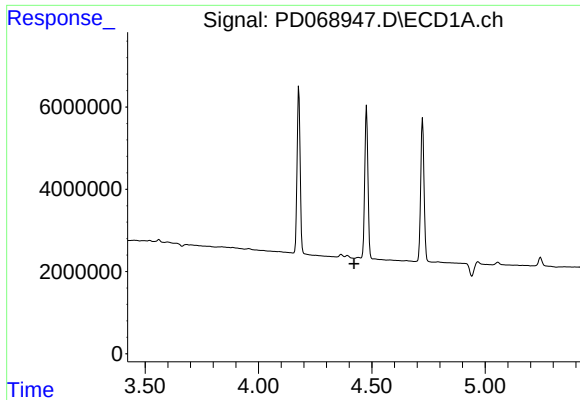
#5 Aldrin

R.T.: 4.724 min
Delta R.T.: 0.005 min
Response: 38275650
Conc: 21.76 ng/ml



#5 Aldrin

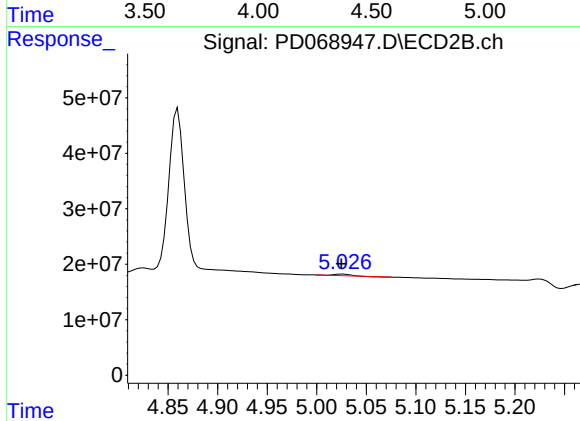
R.T.: 5.700 min
Delta R.T.: -0.003 min
Response: 288901692
Conc: 21.41 ng/ml



#6 beta-BHC

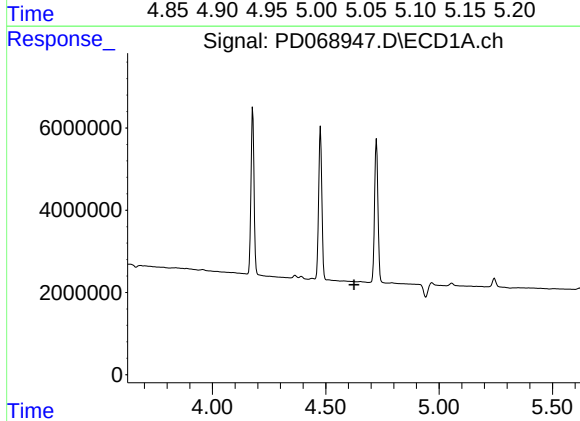
R.T.: 0.000 min
Exp R.T.: 4.422 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



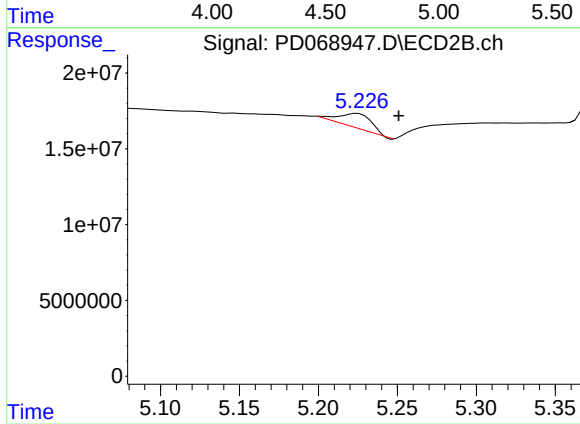
#6 beta-BHC

R.T.: 5.026 min
Delta R.T.: 0.000 min
Response: 2414905
Conc: 0.38 ng/ml



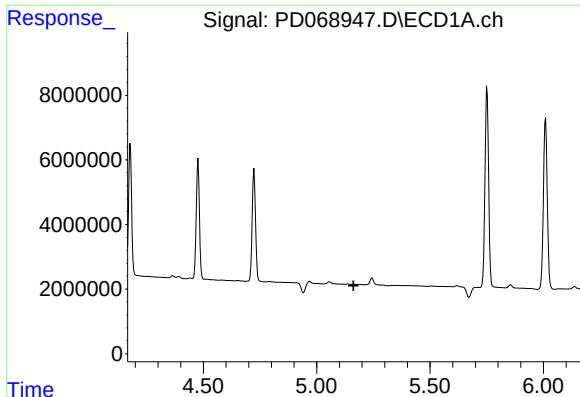
#7 delta-BHC

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



#7 delta-BHC

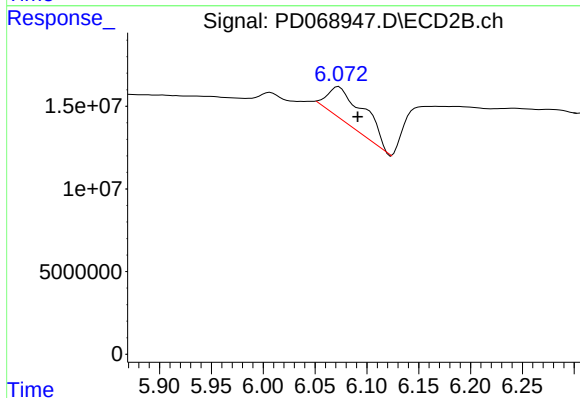
R.T.: 5.225 min
Delta R.T.: -0.026 min
Response: 14072152
Conc: 0.99 ng/ml



#8 Heptachlor epoxide

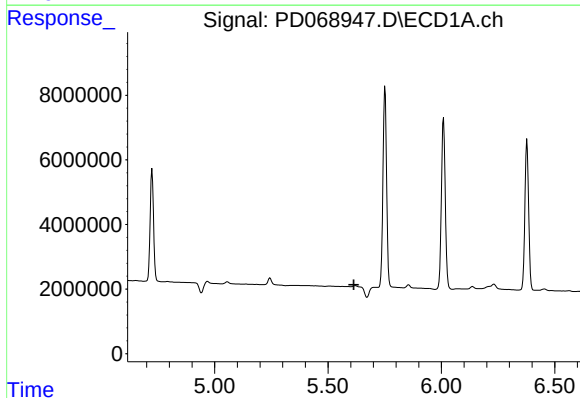
R.T.: 0.000 min
Exp R.T.: 5.163 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



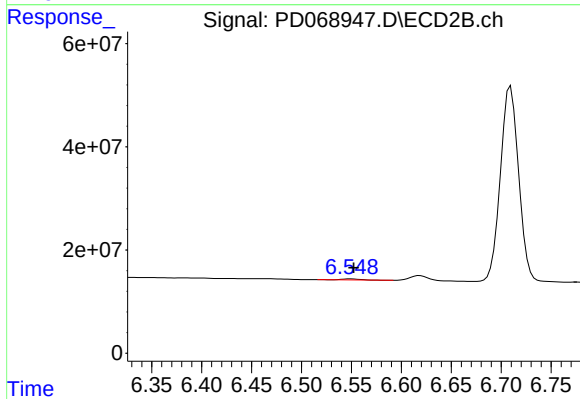
#8 Heptachlor epoxide

R.T.: 6.073 min
Delta R.T.: -0.018 min
Response: 52212746
Conc: 4.33 ng/ml



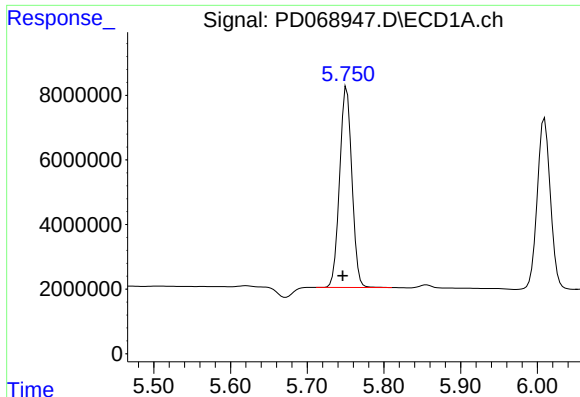
#12 4,4'-DDE

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



#12 4,4'-DDE

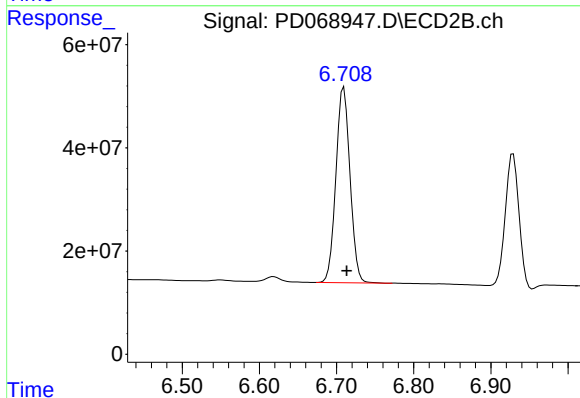
R.T.: 6.549 min
Delta R.T.: -0.003 min
Response: 2626583
Conc: 0.26 ng/ml



#13 Dieldrin

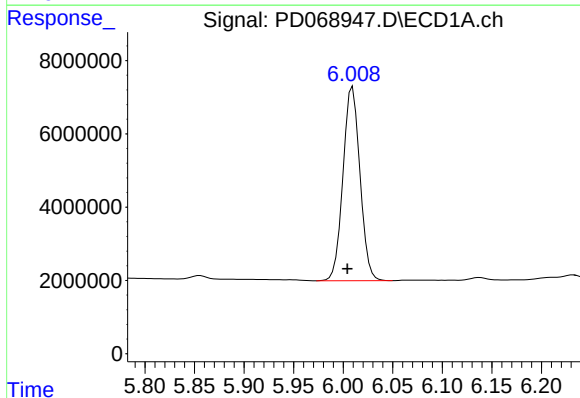
R.T.: 5.751 min
Delta R.T.: 0.005 min
Response: 69133164
Conc: 41.39 ng/ml

Instrument :
ECD_D
ClientSampleId :



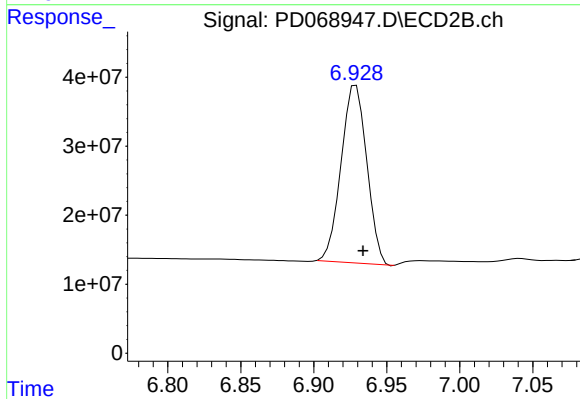
#13 Dieldrin

R.T.: 6.710 min
Delta R.T.: -0.004 min
Response: 481708087
Conc: 43.35 ng/ml



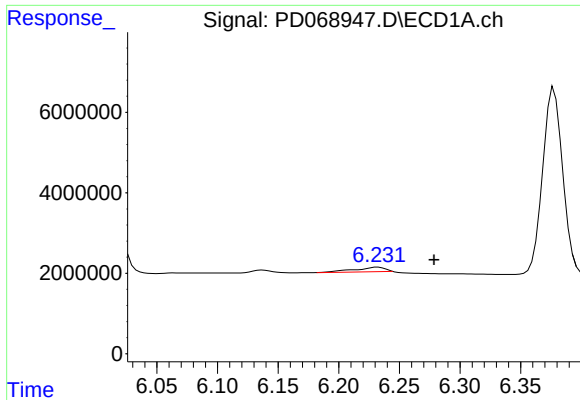
#14 Endrin

R.T.: 6.009 min
Delta R.T.: 0.005 min
Response: 63063232
Conc: 44.61 ng/ml



#14 Endrin

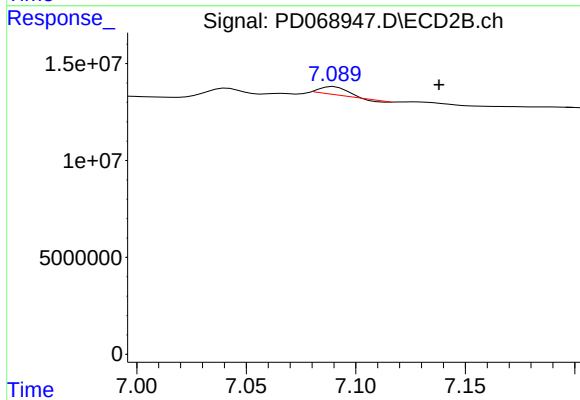
R.T.: 6.929 min
Delta R.T.: -0.005 min
Response: 315686381
Conc: 37.34 ng/ml



#15 Endosulfan II

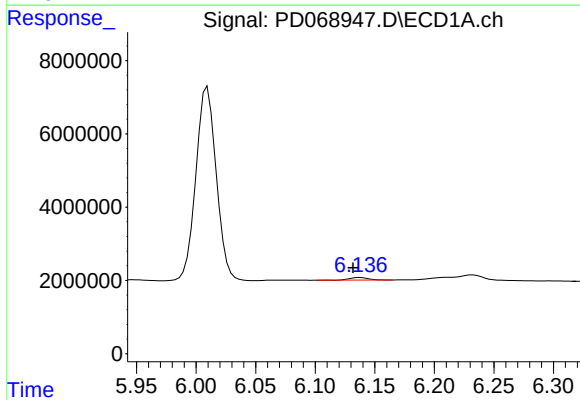
R.T.: 6.232 min
Delta R.T.: -0.046 min
Response: 2016238
Conc: 1.39 ng/ml

Instrument :
ECD_D
ClientSampleId :



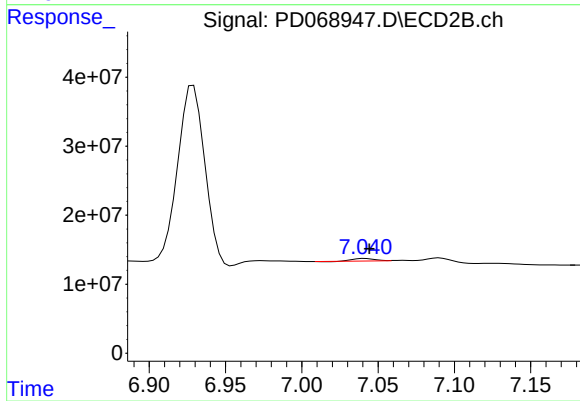
#15 Endosulfan II

R.T.: 7.090 min
Delta R.T.: -0.048 min
Response: 3282991
Conc: 0.37 ng/ml



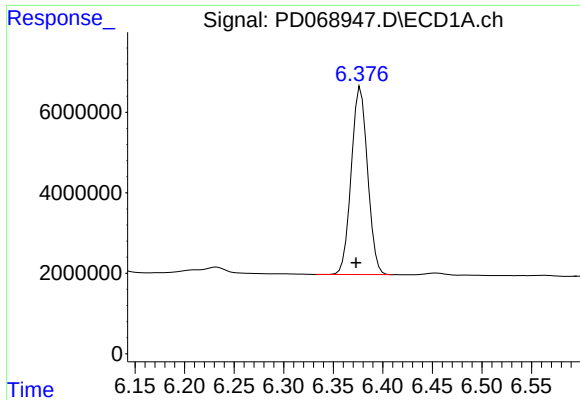
#16 4,4'-DDD

R.T.: 6.137 min
Delta R.T.: 0.005 min
Response: 745451
Conc: 0.57 ng/ml



#16 4,4'-DDD

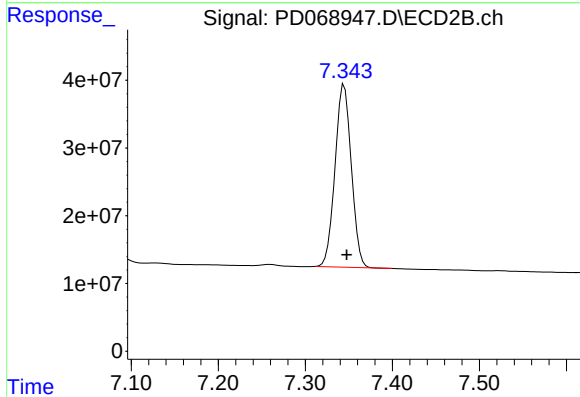
R.T.: 7.041 min
Delta R.T.: -0.003 min
Response: 3727008
Conc: 0.44 ng/ml



#17 4,4'-DDT

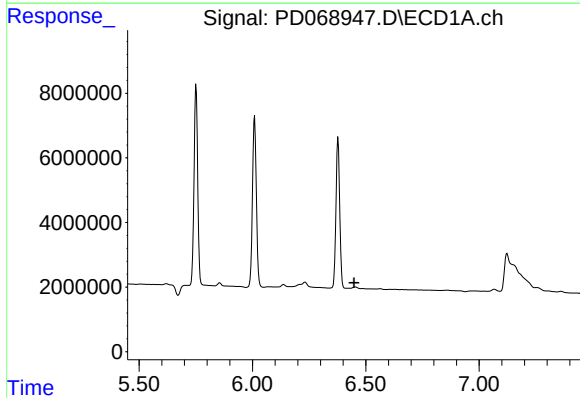
R.T.: 6.378 min
Delta R.T.: 0.005 min
Response: 53454209
Conc: 40.03 ng/ml

Instrument :
ECD_D
ClientSampleId :



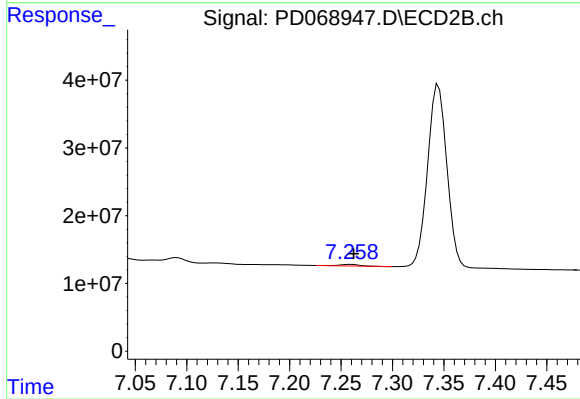
#17 4,4'-DDT

R.T.: 7.345 min
Delta R.T.: -0.003 min
Response: 350644047
Conc: 44.49 ng/ml



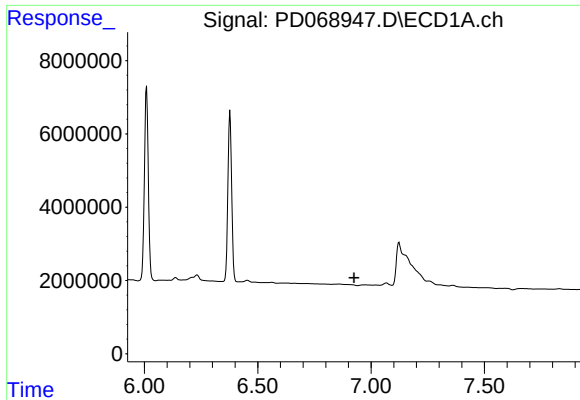
#18 Endrin aldehyde

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



#18 Endrin aldehyde

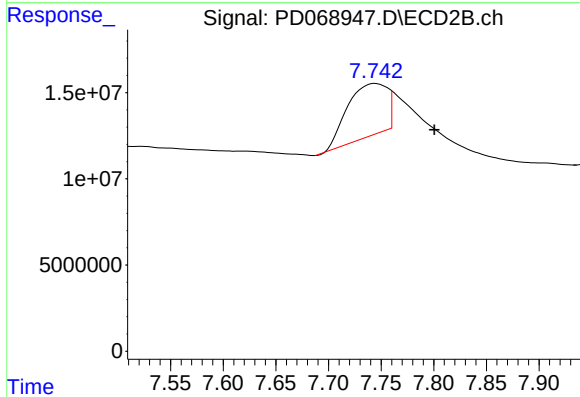
R.T.: 7.259 min
Delta R.T.: -0.003 min
Response: 2937805
Conc: 0.44 ng/ml



#20 Methoxychlor

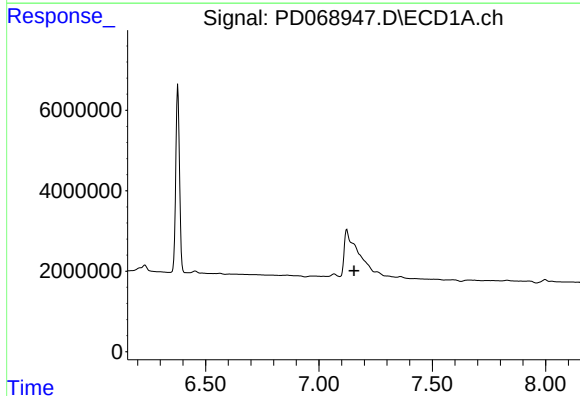
R.T.: 0.000 min
Exp R.T.: 6.925 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



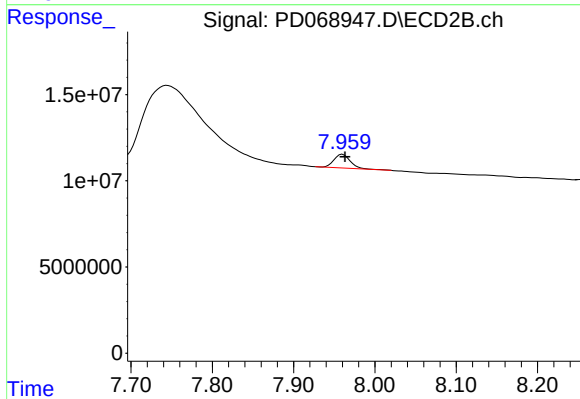
#20 Methoxychlor

R.T.: 7.745 min
Delta R.T.: -0.056 min
Response: 81155237
Conc: 23.17 ng/ml



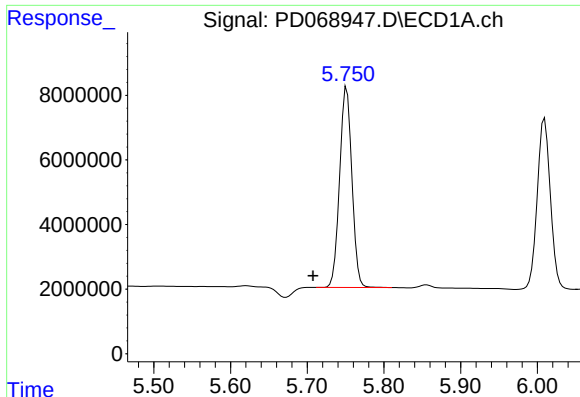
#21 Endrin ketone

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



#21 Endrin ketone

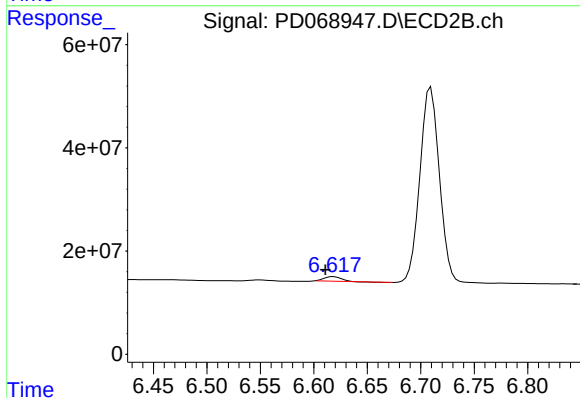
R.T.: 7.960 min
Delta R.T.: -0.003 min
Response: 10918809
Conc: 1.28 ng/ml



#22 Toxaphene-1

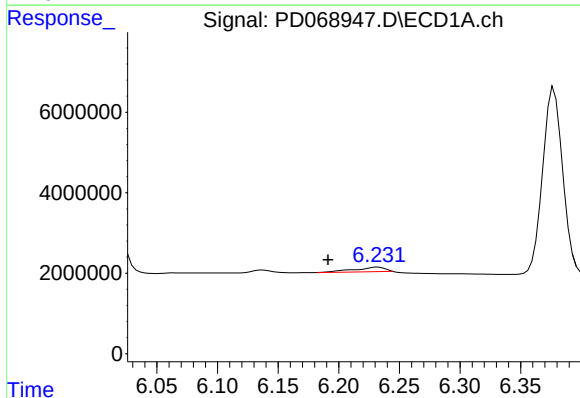
R.T.: 5.751 min
Delta R.T.: 0.044 min
Response: 69133164
Conc: 6888.88 ng/ml

Instrument :
ECD_D
ClientSampleId :



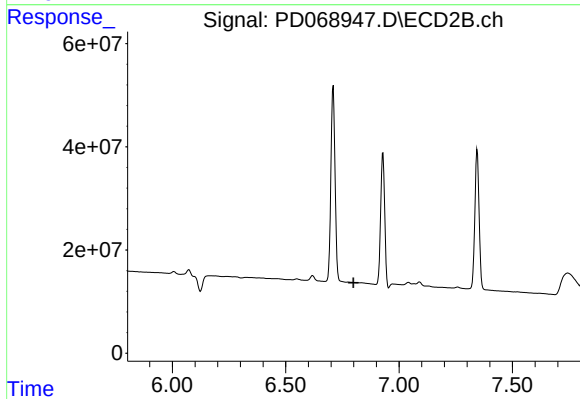
#22 Toxaphene-1

R.T.: 6.619 min
Delta R.T.: 0.008 min
Response: 9354695
Conc: 219.84 ng/ml



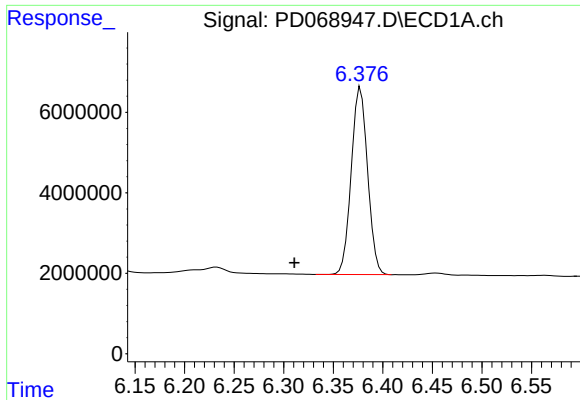
#23 Toxaphene-2

R.T.: 6.232 min
Delta R.T.: 0.041 min
Response: 2016238
Conc: 188.01 ng/ml



#23 Toxaphene-2

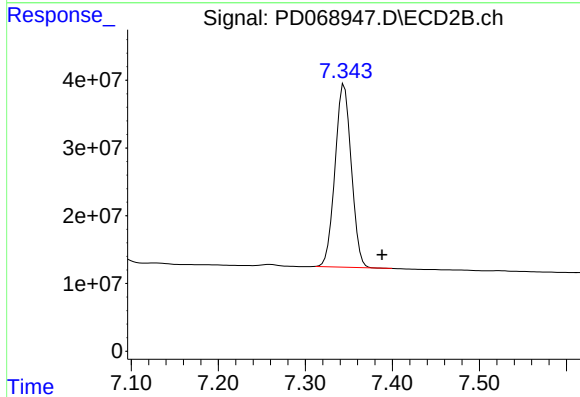
R.T.: 0.000 min
Exp R.T. : 6.799 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

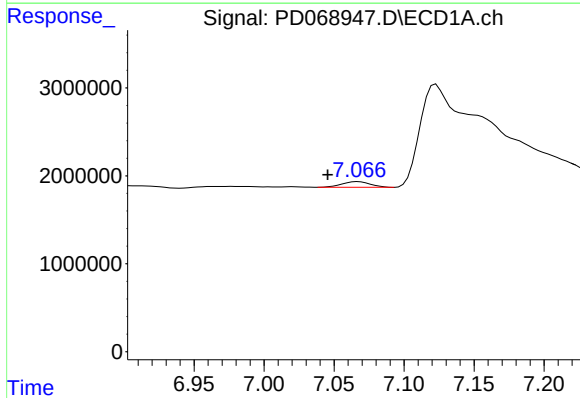
R.T.: 6.378 min
Delta R.T.: 0.067 min
Response: 53454209
Conc: 2077.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



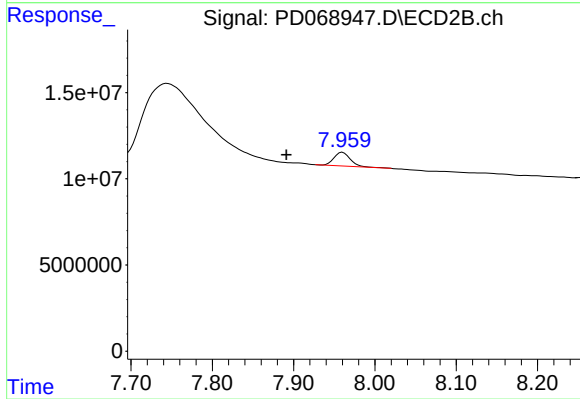
#24 Toxaphene-3

R.T.: 7.345 min
Delta R.T.: -0.043 min
Response: 350644047
Conc: 1579.52 ng/ml



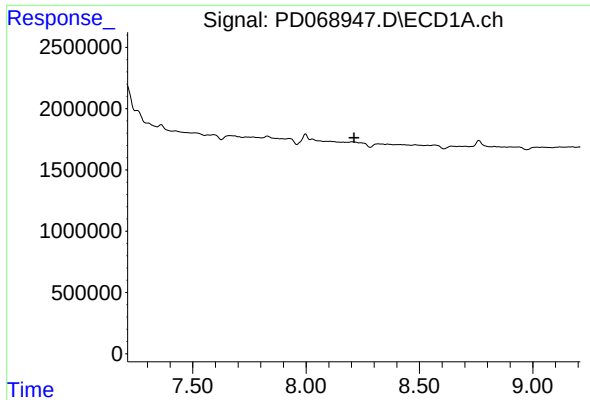
#26 Toxaphene-5

R.T.: 7.067 min
Delta R.T.: 0.022 min
Response: 898764
Conc: 30.97 ng/ml



#26 Toxaphene-5

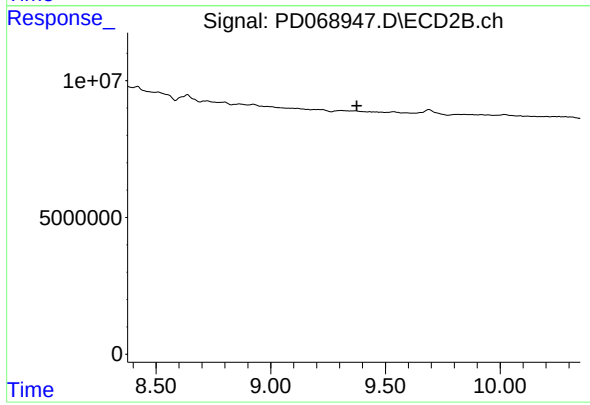
R.T.: 7.960 min
Delta R.T.: 0.069 min
Response: 10918809
Conc: 124.61 ng/ml



#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.