

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102021\
 Data File : PD066446.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2021 15:54
 Operator : AJ\MA
 Sample : PB140018BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 04:21:52 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101621CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 19 10:18:55 2021
 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

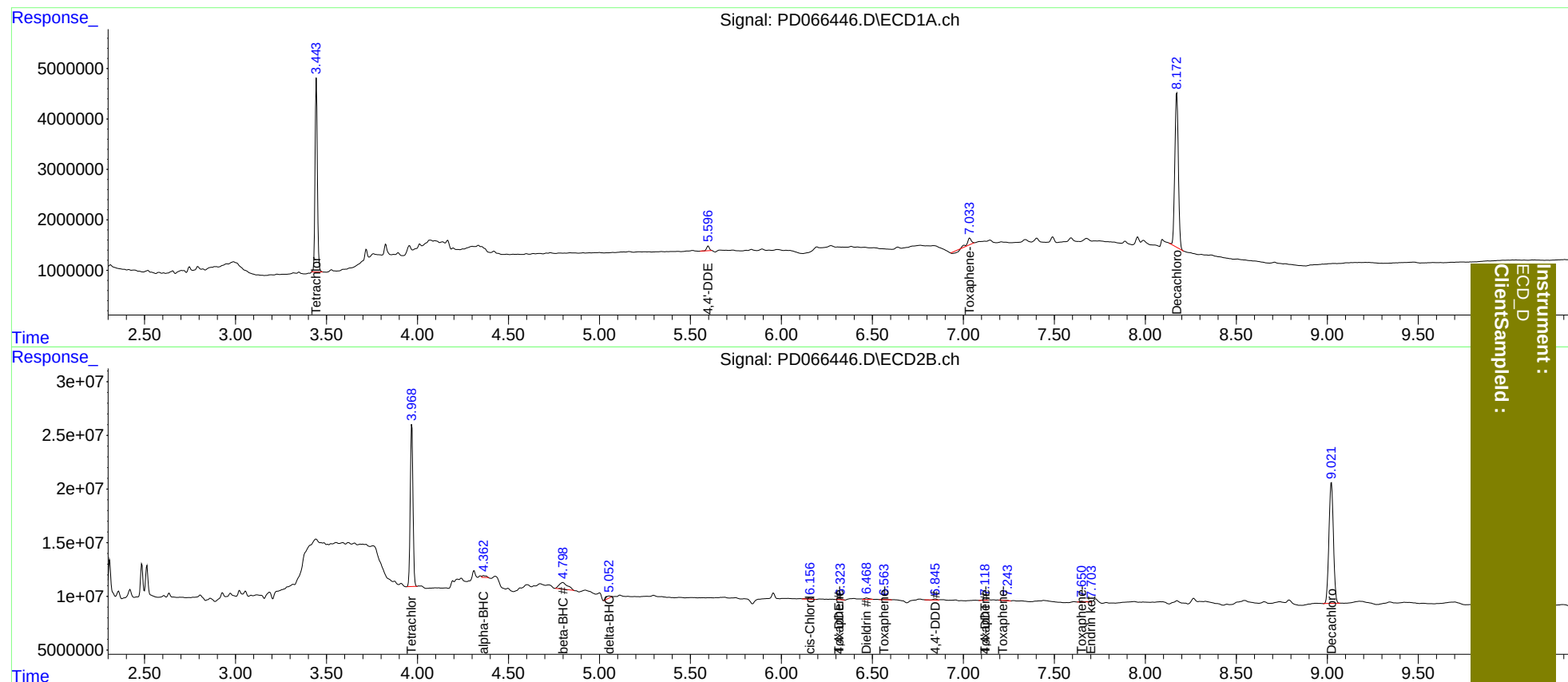
System Monitoring Compounds							
1)	SA Tetrachlo...	3.444	3.969	34008445	157.2E6	16.655	17.643
27)	SA Decachlor...	8.173	9.023	41123838	193.0E6	30.247	40.646 #
Target Compounds							
2)	A alpha-BHC	0.000	4.364	0	2726389	N.D.	0.235
3)	MA gamma-BHC...	0.000	4.642	0	981677	N.D.	<MDL
5)	MB Aldrin	0.000	5.439	0	685800	N.D.	<MDL
6)	B beta-BHC	0.000	4.799f	0	20072096	N.D.	3.855
7)	B delta-BHC	0.000	5.053	0	3124092	N.D.	0.323
9)	A Endosulfan I	0.000	6.211	0	769043	N.D.	<MDL
10)	B trans-Chl...	0.000	6.097	0	394651	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.157	0	2114288	N.D.	0.239
12)	B 4,4'-DDE	5.598	6.318	1036006	1042841	0.414	0.131 #
13)	MA Dieldrin	0.000	6.469	0	2603350	N.D.	0.308
14)	MA Endrin	0.000	6.617f	0	126440	N.D.	<MDL
16)	A 4,4'-DDD	0.000	6.847f	0	1123521	N.D.	0.168
17)	MA 4,4'-DDT	0.000	7.120	0	846531	N.D.	0.129
19)	B Endosulfa...	0.000	7.219	0	592614	N.D.	<MDL
21)	B Endrin ke...	0.000	7.698	0	928341	N.D.	0.129
22)	Toxaphene-1	0.000	6.318	0	1042841	N.D.	28.301
24)	Toxaphene-3	0.000	7.120	0	846531	N.D.	7.806
25)	Toxaphene-4	0.000	7.219	0	592614	N.D.	5.439
26)	Toxaphene-5	7.035	7.651	1199472	805429	28.817	10.159 #

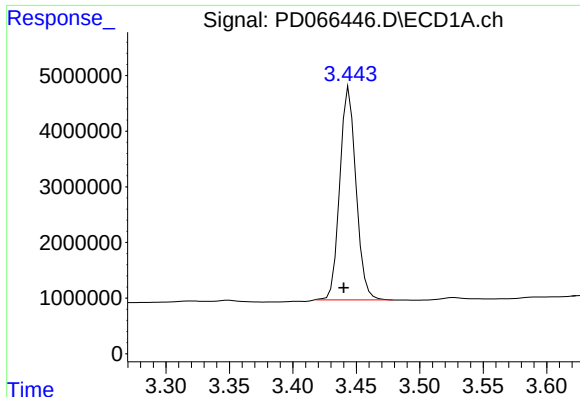
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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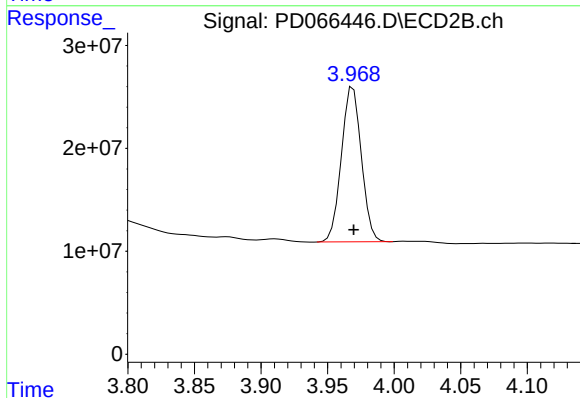




#1 Tetrachloro-m-xylene

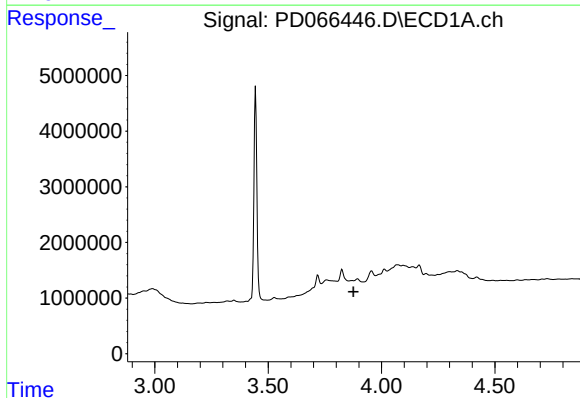
R.T.: 3.444 min
Delta R.T.: 0.004 min
Response: 34008445
Conc: 16.66 ng/ml

Instrument :
ECD_D
ClientSampleId :



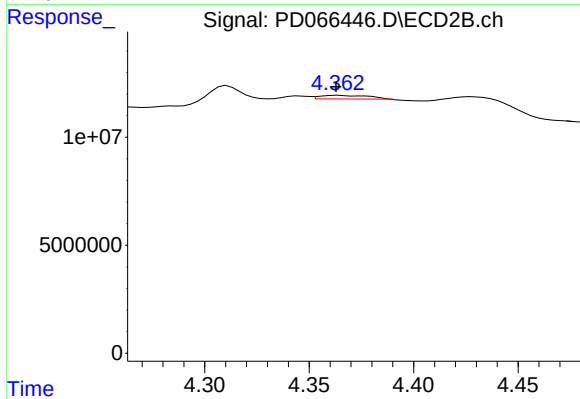
#1 Tetrachloro-m-xylene

R.T.: 3.969 min
Delta R.T.: 0.000 min
Response: 157222570
Conc: 17.64 ng/ml



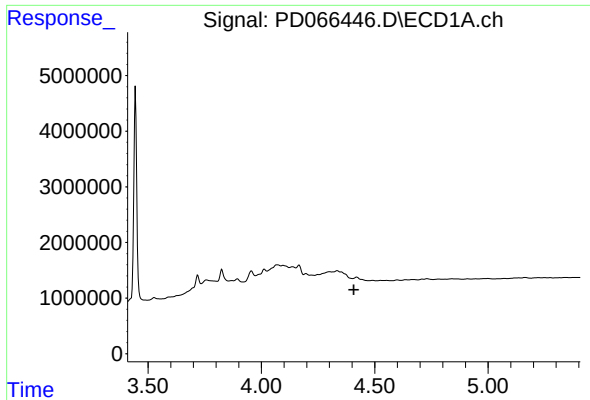
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.877 min
Response: 0
Conc: N.D.



#2 alpha-BHC

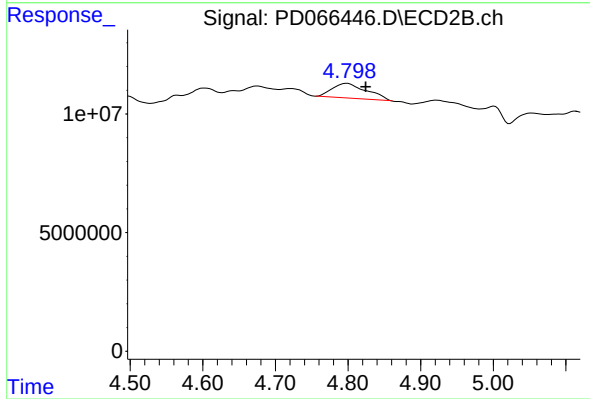
R.T.: 4.364 min
Delta R.T.: 0.001 min
Response: 2726389
Conc: 0.23 ng/ml



#6 beta-BHC

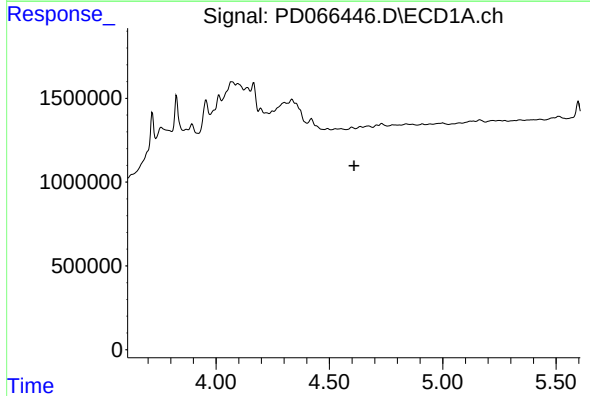
R.T.: 0.000 min
Exp R.T.: 4.408 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



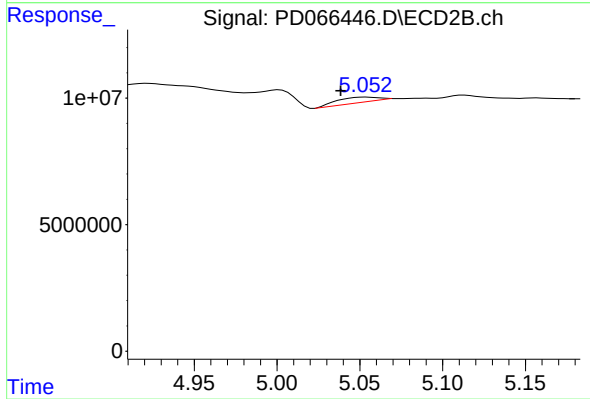
#6 beta-BHC

R.T.: 4.799 min
Delta R.T.: -0.026 min
Response: 20072096
Conc: 3.86 ng/ml



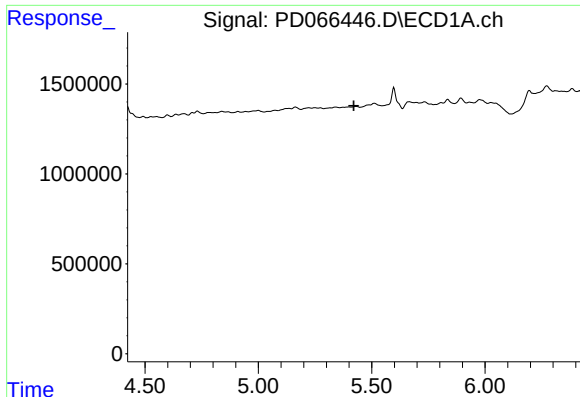
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.610 min
Response: 0
Conc: N.D.



#7 delta-BHC

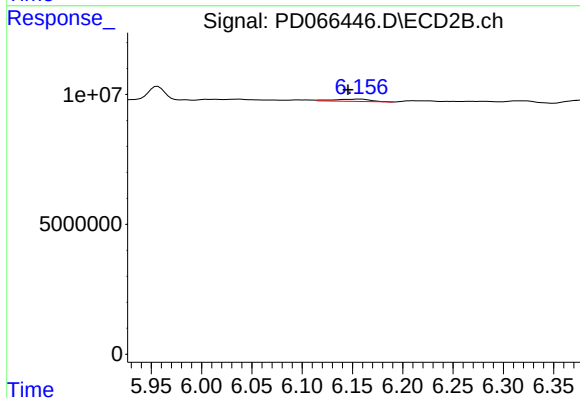
R.T.: 5.053 min
Delta R.T.: 0.015 min
Response: 3124092
Conc: 0.32 ng/ml



#11 cis-Chlordane

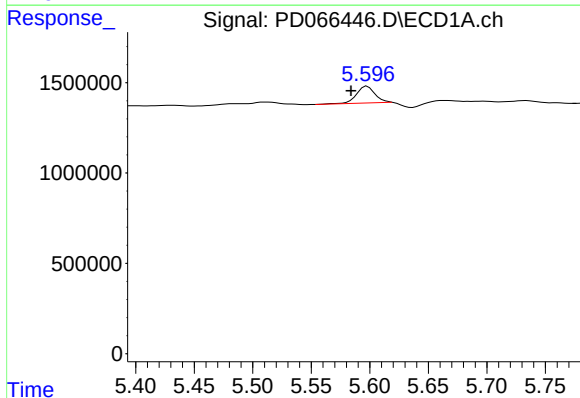
R.T.: 0.000 min
Exp R.T.: 5.421 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



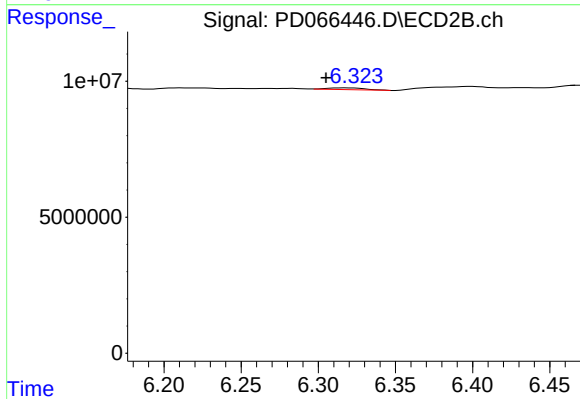
#11 cis-Chlordane

R.T.: 6.157 min
Delta R.T.: 0.012 min
Response: 2114288
Conc: 0.24 ng/ml



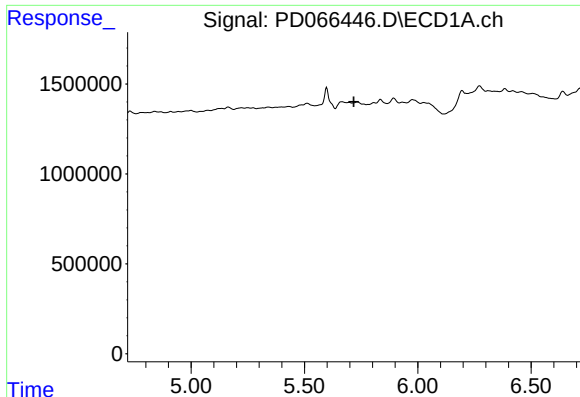
#12 4,4'-DDE

R.T.: 5.598 min
Delta R.T.: 0.014 min
Response: 1036006
Conc: 0.41 ng/ml



#12 4,4'-DDE

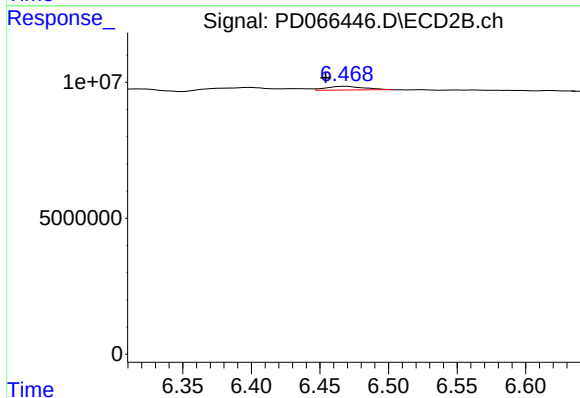
R.T.: 6.318 min
Delta R.T.: 0.013 min
Response: 1042841
Conc: 0.13 ng/ml



#13 Dieldrin

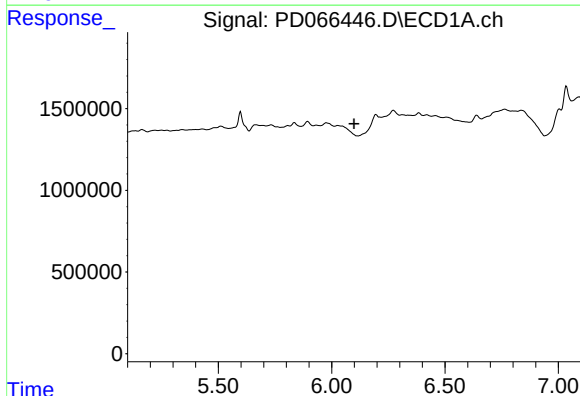
R.T.: 0.000 min
Exp R.T.: 5.718 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



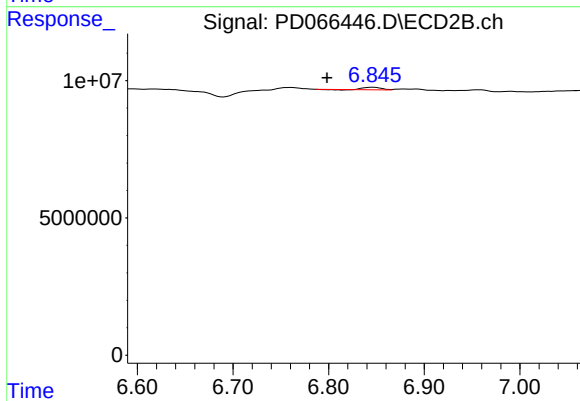
#13 Dieldrin

R.T.: 6.469 min
Delta R.T.: 0.014 min
Response: 2603350
Conc: 0.31 ng/ml



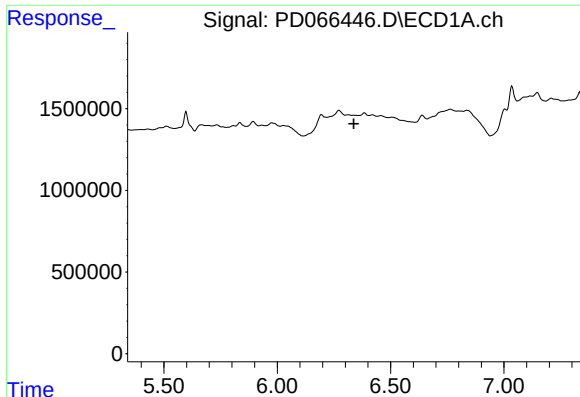
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.099 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

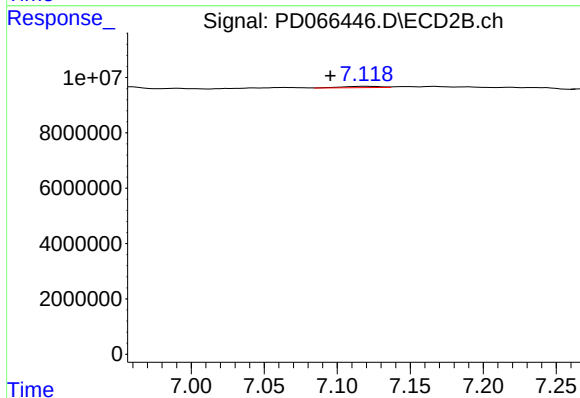
R.T.: 6.847 min
Delta R.T.: 0.048 min
Response: 1123521
Conc: 0.17 ng/ml



#17 4,4'-DDT

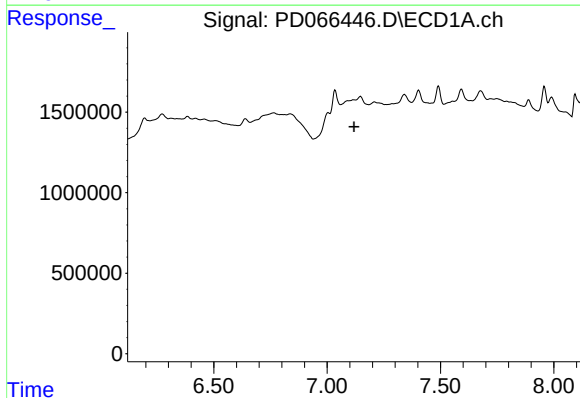
R.T.: 0.000 min
Exp R.T.: 6.338 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



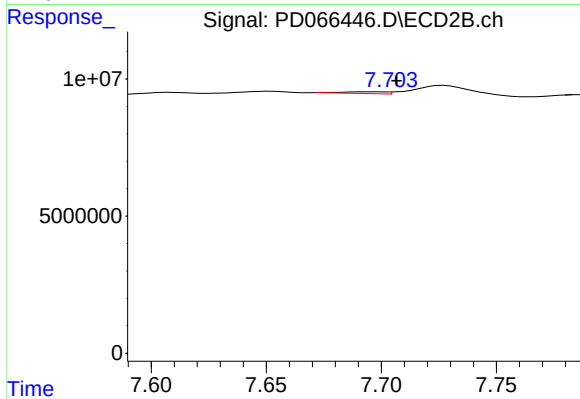
#17 4,4'-DDT

R.T.: 7.120 min
Delta R.T.: 0.024 min
Response: 846531
Conc: 0.13 ng/ml



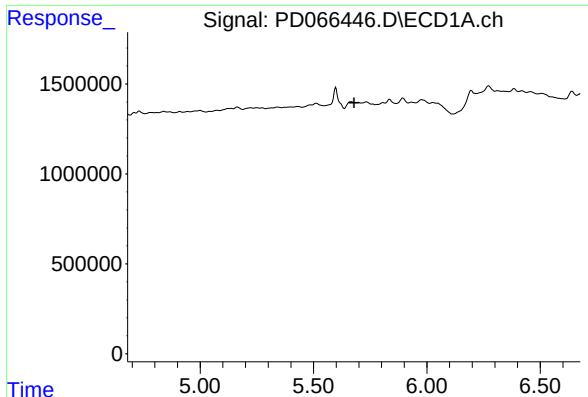
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.119 min
Response: 0
Conc: N.D.



#21 Endrin ketone

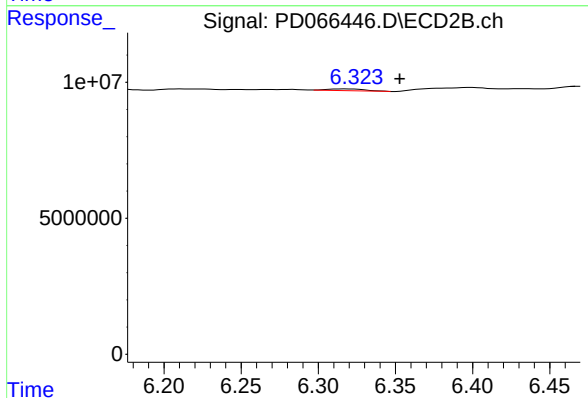
R.T.: 7.698 min
Delta R.T.: -0.009 min
Response: 928341
Conc: 0.13 ng/ml



#22 Toxaphene-1

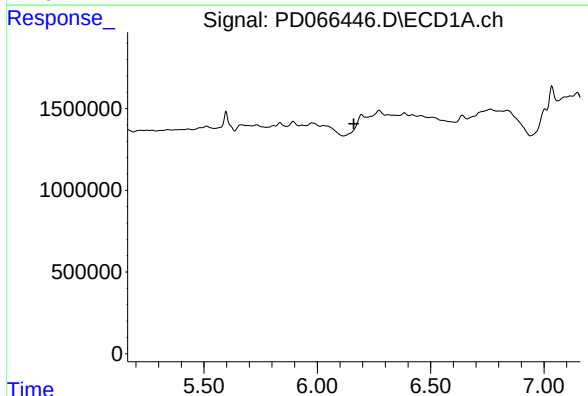
R.T.: 0.000 min
Exp R.T.: 5.679 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



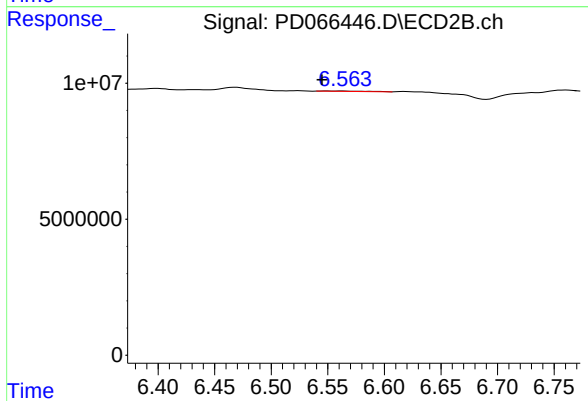
#22 Toxaphene-1

R.T.: 6.318 min
Delta R.T.: -0.035 min
Response: 1042841
Conc: 28.30 ng/ml



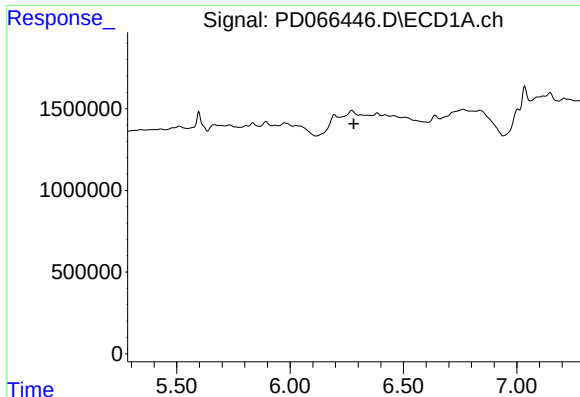
#23 Toxaphene-2

R.T.: 6.195 min
Delta R.T.: 0.035 min
Response: -429498
Conc: N.D.



#23 Toxaphene-2

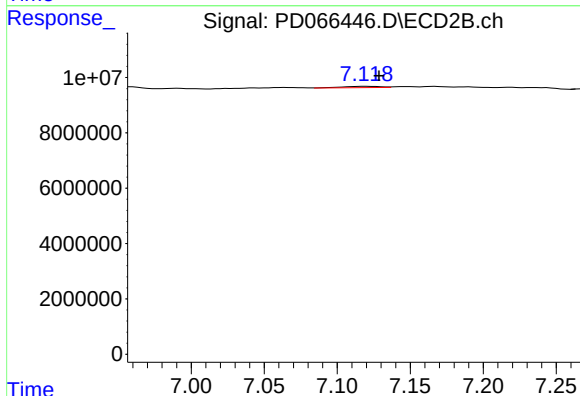
R.T.: 6.563 min
Delta R.T.: 0.018 min
Response: 424401
Conc: 6.75 ng/ml



#24 Toxaphene-3

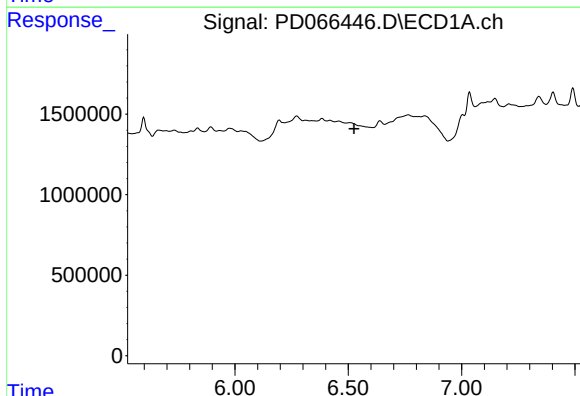
R.T.: 0.000 min
Exp R.T.: 6.282 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



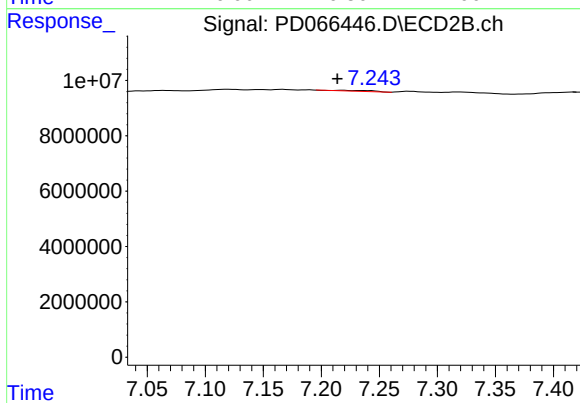
#24 Toxaphene-3

R.T.: 7.120 min
Delta R.T.: -0.009 min
Response: 846531
Conc: 7.81 ng/ml



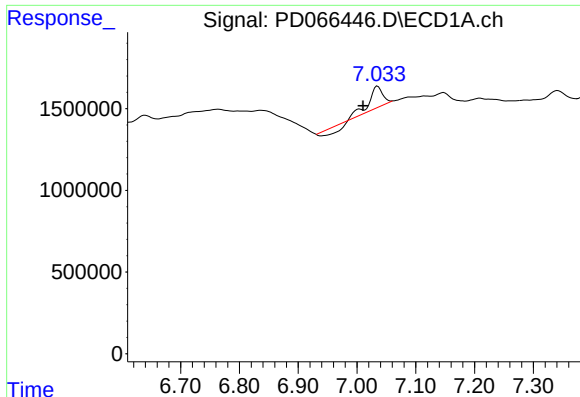
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 6.526 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

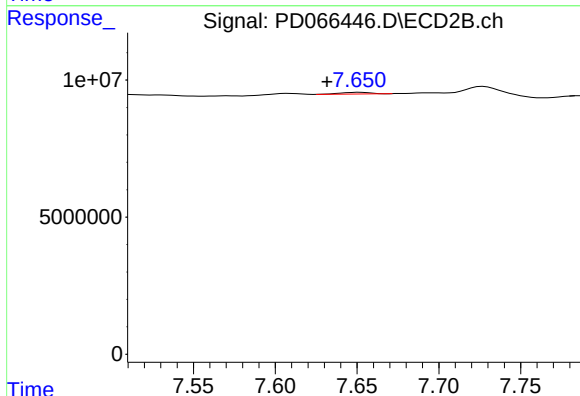
R.T.: 7.219 min
Delta R.T.: 0.005 min
Response: 592614
Conc: 5.44 ng/ml



#26 Toxaphene-5

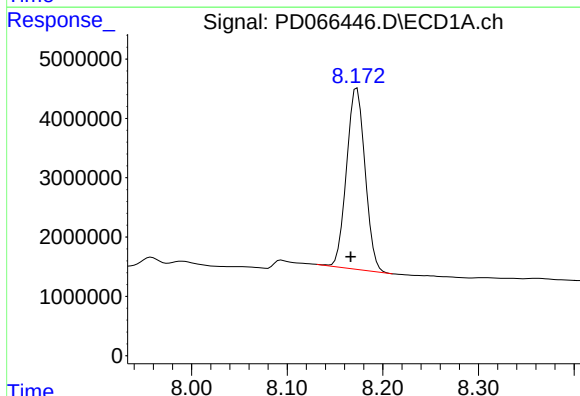
R.T.: 7.035 min
Delta R.T.: 0.025 min
Response: 1199472
Conc: 28.82 ng/ml

Instrument :
ECD_D
ClientSampleId :



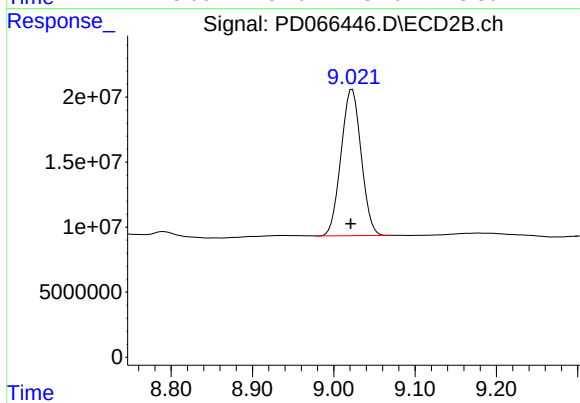
#26 Toxaphene-5

R.T.: 7.651 min
Delta R.T.: 0.019 min
Response: 805429
Conc: 10.16 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.173 min
Delta R.T.: 0.007 min
Response: 41123838
Conc: 30.25 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.023 min
Delta R.T.: 0.002 min
Response: 193024581
Conc: 40.65 ng/ml