

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102221\
 Data File : PD066508.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2021 16:17
 Operator : AJ\MA
 Sample : M4215-07
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 02:43:38 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

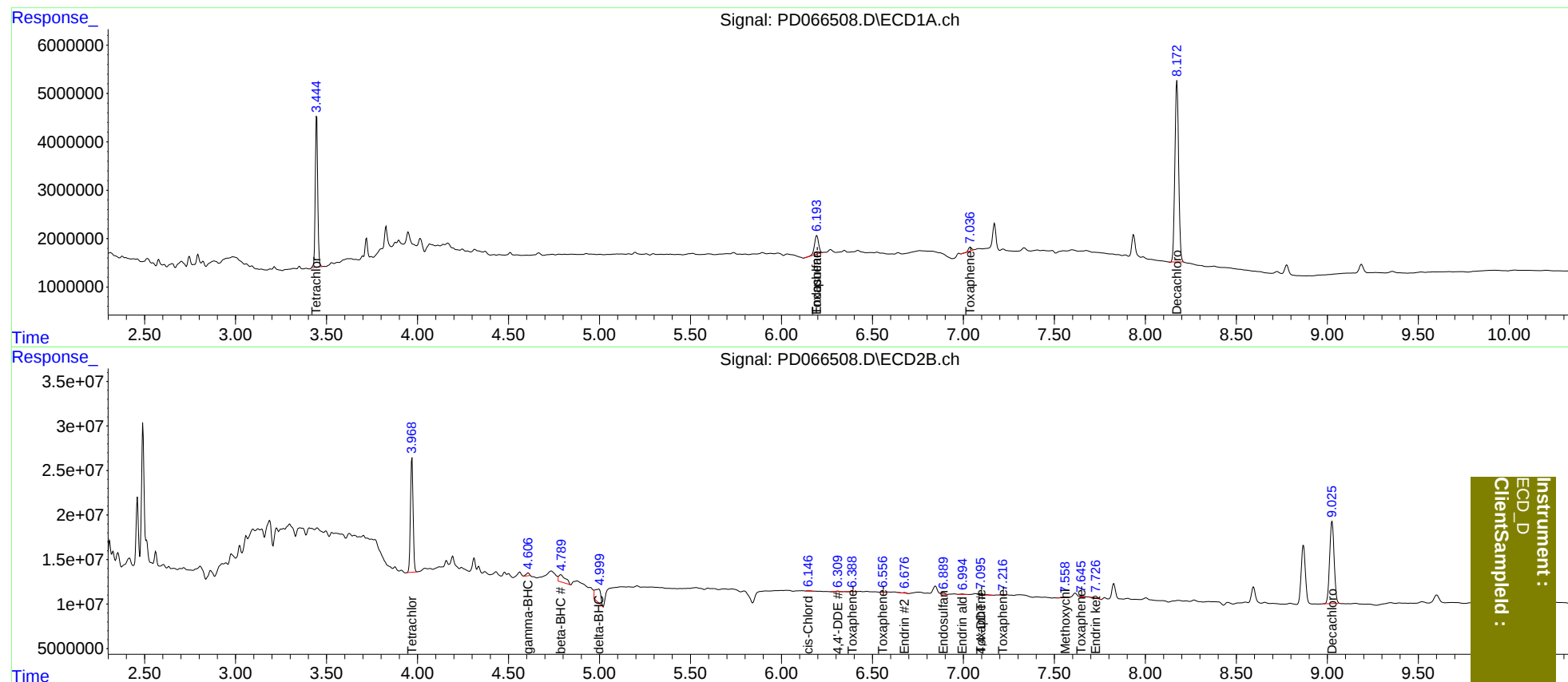
System Monitoring Compounds							
1)	SA Tetrachlo...	3.446	3.969	29101857	131.3E6	14.252	14.734
27)	SA Decachlor...	8.173	9.026	53534909	158.6E6	39.376	33.393
Target Compounds							
3)	MA gamma-BHC...	0.000	4.608f	0	3686295	N.D.	0.334
4)	MA Heptachlor	0.000	5.135	0	126951	N.D.	<MDL
6)	B beta-BHC	0.000	4.788f	0	21994010	N.D.	4.224
7)	B delta-BHC	0.000	4.997f	0	33011226	N.D.	3.411
8)	B Heptachlo...	0.000	5.795f	0	43288	N.D.	<MDL
9)	A Endosulfan I	0.000	6.186	0	317228	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.146	0	982002	N.D.	0.111
12)	B 4,4'-DDE	0.000	6.310	0	1055041	N.D.	0.133
13)	MA Dieldrin	0.000	6.467	0	648970	N.D.	<MDL
14)	MA Endrin	0.000	6.677	0	881909	N.D.	0.167
15)	B Endosulfa...	6.194f	6.890	6058625	2362327	2.697	0.331 #
17)	MA 4,4'-DDT	0.000	7.096	0	3209549	N.D.	0.489
18)	B Endrin al...	0.000	6.995	0	734307	N.D.	0.139
19)	B Endosulfa...	0.000	7.241	0	615926	N.D.	<MDL
20)	A Methoxychlor	0.000	7.559	0	1451261	N.D.	0.447
21)	B Endrin ke...	0.000	7.727	0	3286366	N.D.	0.458
22)	Toxaphene-1	0.000	6.389	0	677544	N.D.	18.387
23)	Toxaphene-2	6.194	6.557	6058625	635768	356.777	10.115 #
24)	Toxaphene-3	0.000	7.096	0	3209549	N.D.	29.598
25)	Toxaphene-4	0.000	7.218	0	926905	N.D.	8.507
26)	Toxaphene-5	7.037	7.646	845250	869925	20.307	10.973 #

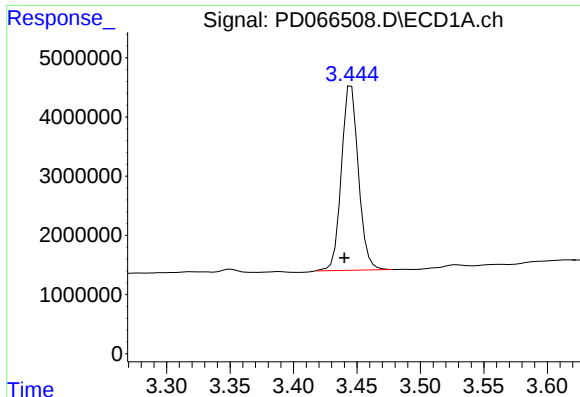
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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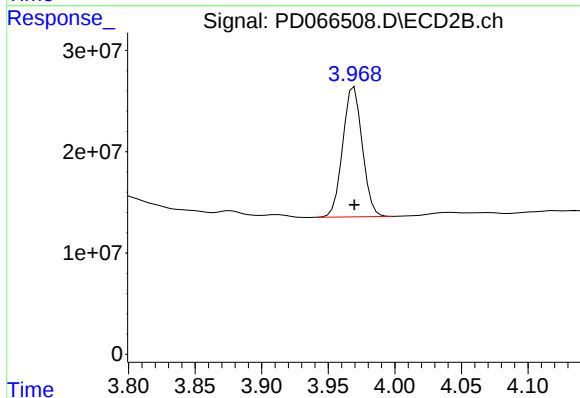




#1 Tetrachloro-m-xylene

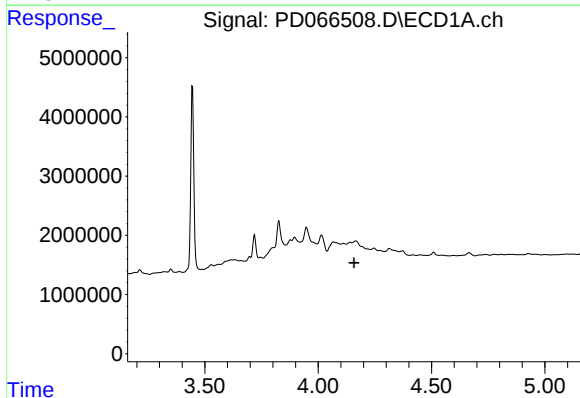
R.T.: 3.446 min
Delta R.T.: 0.006 min
Response: 29101857
Conc: 14.25 ng/ml

Instrument :
ECD_D
ClientSampleId :



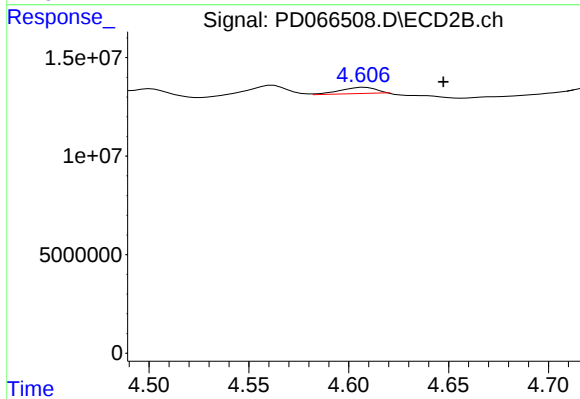
#1 Tetrachloro-m-xylene

R.T.: 3.969 min
Delta R.T.: 0.000 min
Response: 131298870
Conc: 14.73 ng/ml



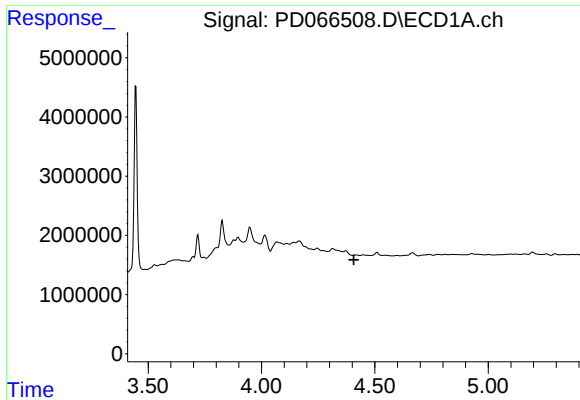
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.159 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

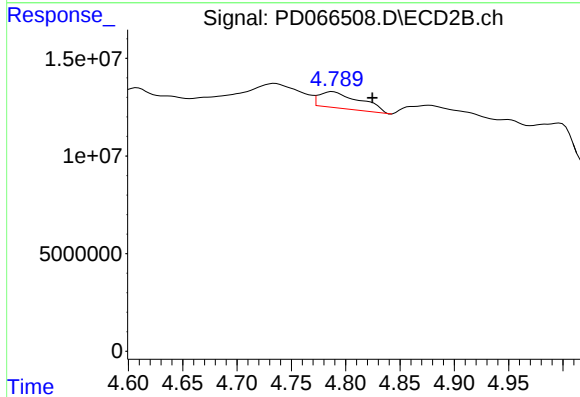
R.T.: 4.608 min
Delta R.T.: -0.039 min
Response: 3686295
Conc: 0.33 ng/ml



#6 beta-BHC

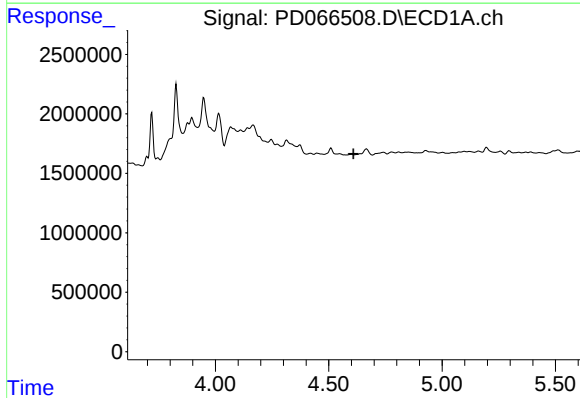
R.T.: 0.000 min
Exp R.T.: 4.408 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



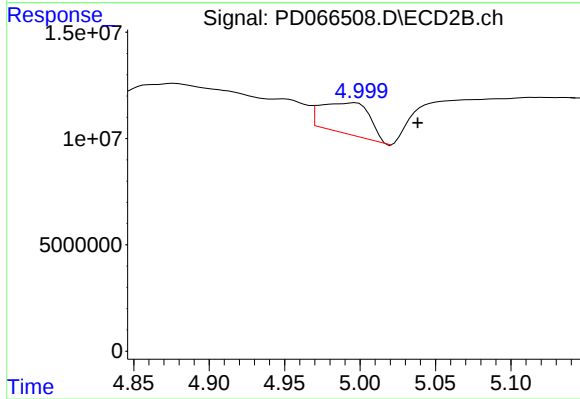
#6 beta-BHC

R.T.: 4.788 min
Delta R.T.: -0.037 min
Response: 21994010
Conc: 4.22 ng/ml



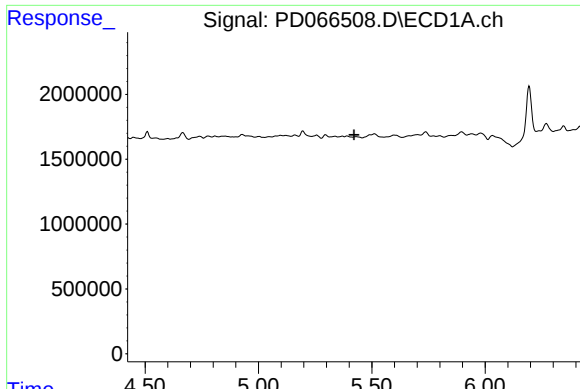
#7 delta-BHC

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



#7 delta-BHC

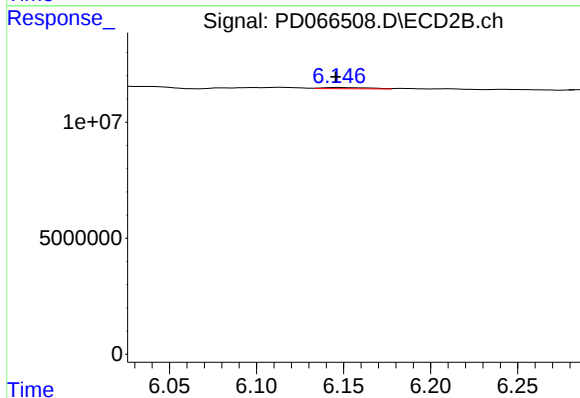
R.T.: 4.997 min
Delta R.T.: -0.042 min
Response: 33011226
Conc: 3.41 ng/ml



#11 cis-Chlordane

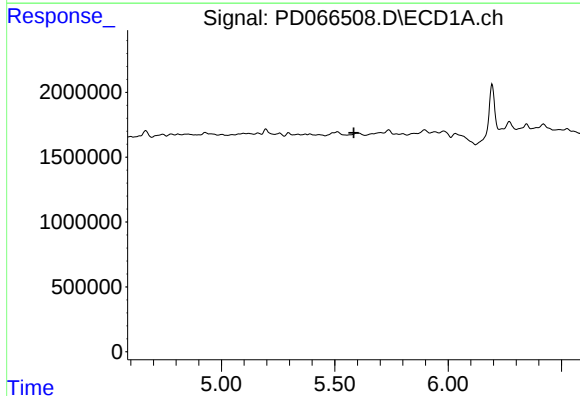
R.T.: 0.000 min
Exp R.T.: 5.421 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



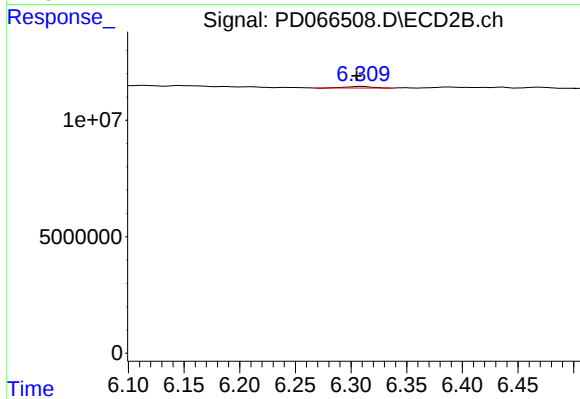
#11 cis-Chlordane

R.T.: 6.146 min
Delta R.T.: 0.000 min
Response: 982002
Conc: 0.11 ng/ml



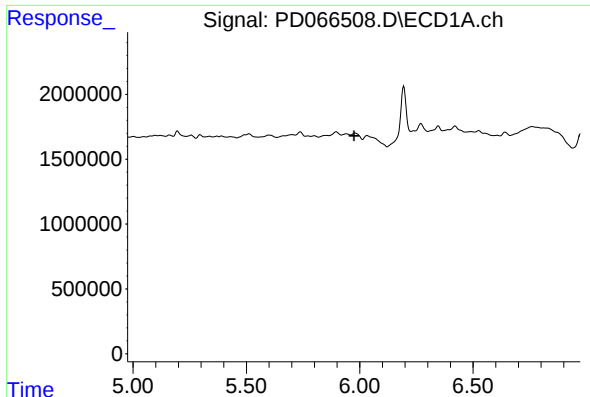
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.584 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

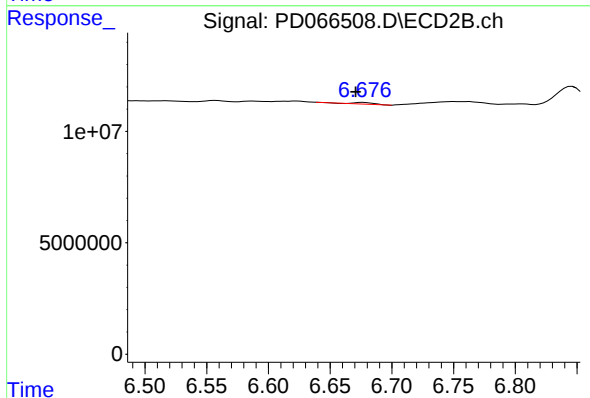
R.T.: 6.310 min
Delta R.T.: 0.005 min
Response: 1055041
Conc: 0.13 ng/ml



#14 Endrin

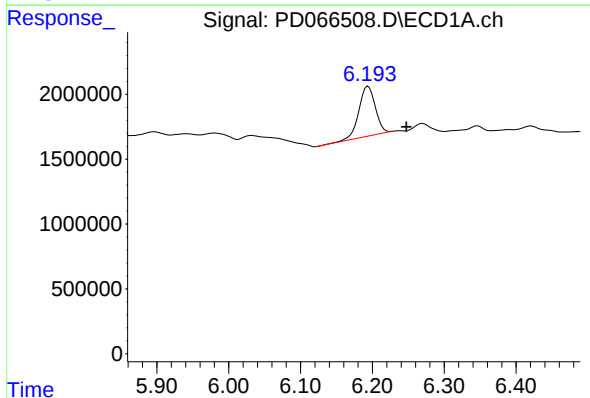
R.T.: 0.000 min
Exp R.T.: 5.975 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



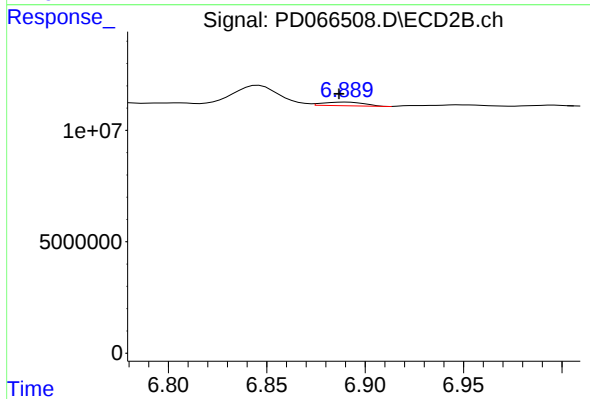
#14 Endrin

R.T.: 6.677 min
Delta R.T.: 0.006 min
Response: 881909
Conc: 0.17 ng/ml



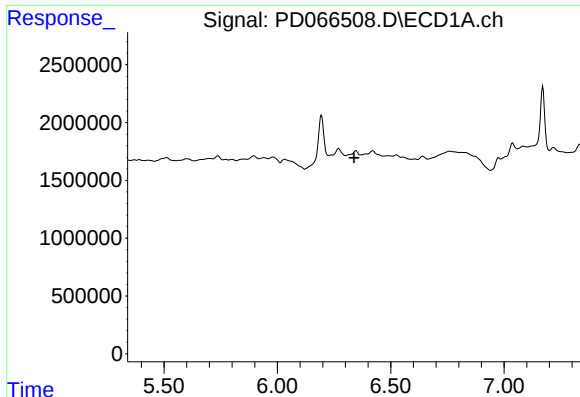
#15 Endosulfan II

R.T.: 6.194 min
Delta R.T.: -0.053 min
Response: 6058625
Conc: 2.70 ng/ml



#15 Endosulfan II

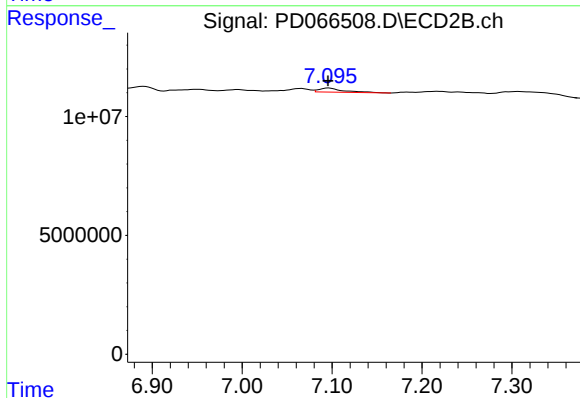
R.T.: 6.890 min
Delta R.T.: 0.004 min
Response: 2362327
Conc: 0.33 ng/ml



#17 4,4'-DDT

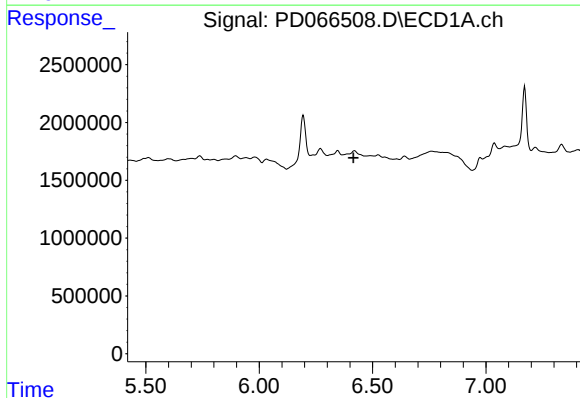
R.T.: 0.000 min
Exp R.T.: 6.338 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



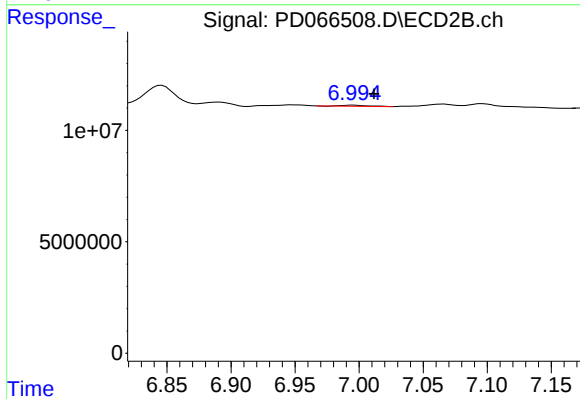
#17 4,4'-DDT

R.T.: 7.096 min
Delta R.T.: 0.001 min
Response: 3209549
Conc: 0.49 ng/ml



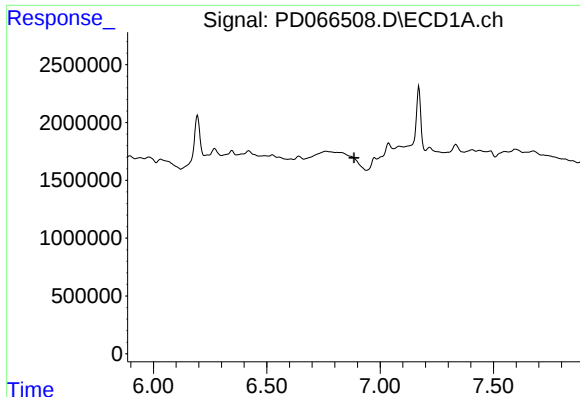
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.416 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

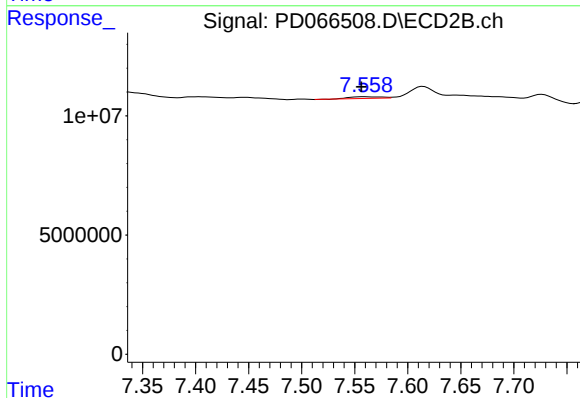
R.T.: 6.995 min
Delta R.T.: -0.016 min
Response: 734307
Conc: 0.14 ng/ml



#20 Methoxychlor

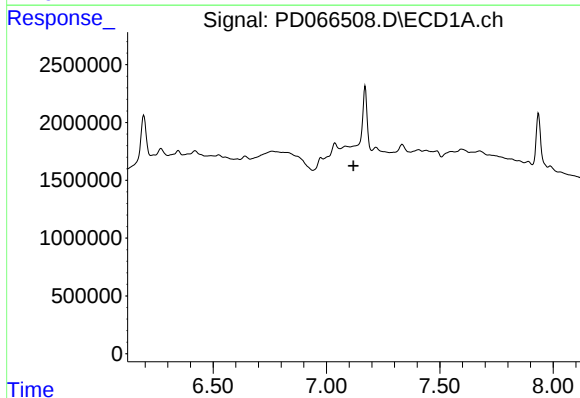
R.T.: 0.000 min
Exp R.T.: 6.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



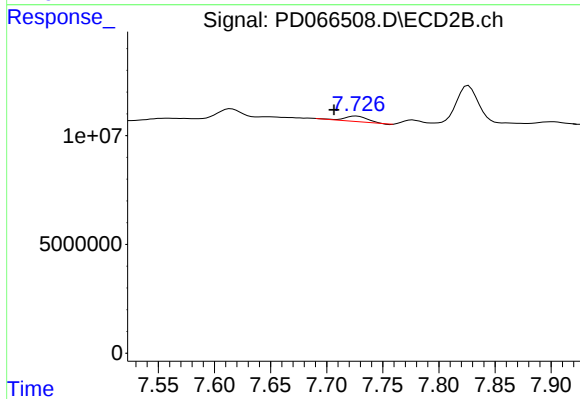
#20 Methoxychlor

R.T.: 7.559 min
Delta R.T.: 0.003 min
Response: 1451261
Conc: 0.45 ng/ml



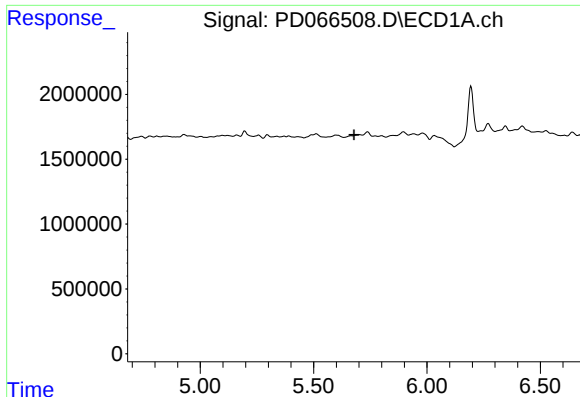
#21 Endrin ketone

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



#21 Endrin ketone

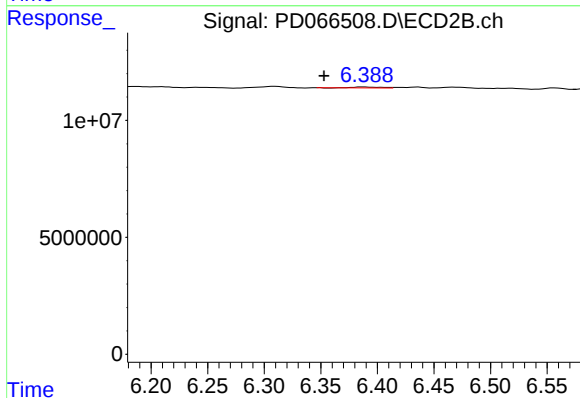
R.T.: 7.727 min
Delta R.T.: 0.020 min
Response: 3286366
Conc: 0.46 ng/ml



#22 Toxaphene-1

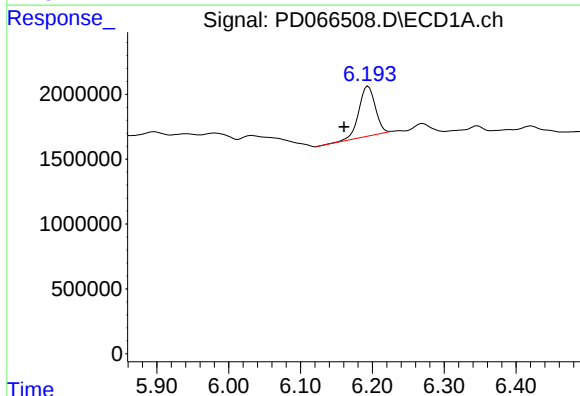
R.T.: 0.000 min
Exp R.T.: 5.679 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



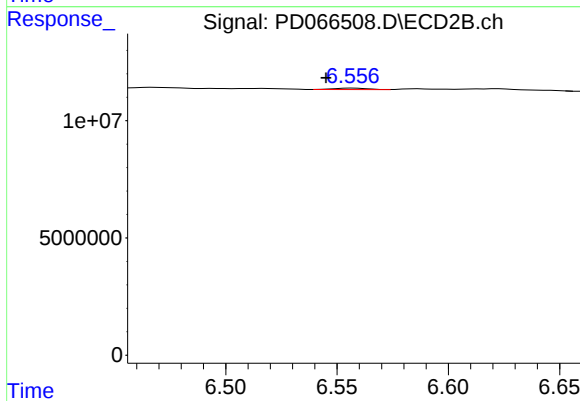
#22 Toxaphene-1

R.T.: 6.389 min
Delta R.T.: 0.037 min
Response: 677544
Conc: 18.39 ng/ml



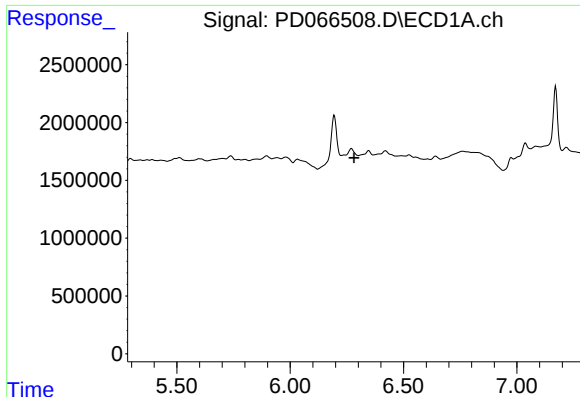
#23 Toxaphene-2

R.T.: 6.194 min
Delta R.T.: 0.034 min
Response: 6058625
Conc: 356.78 ng/ml



#23 Toxaphene-2

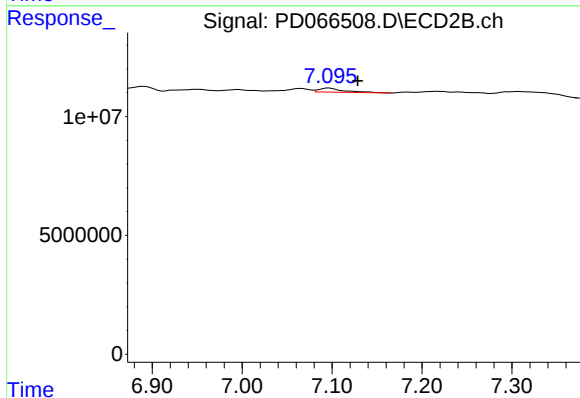
R.T.: 6.557 min
Delta R.T.: 0.012 min
Response: 635768
Conc: 10.11 ng/ml



#24 Toxaphene-3

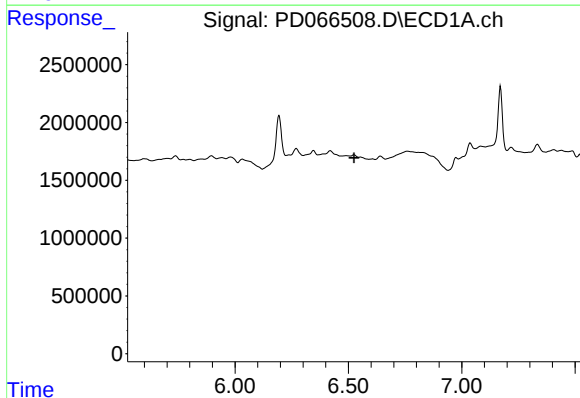
R.T.: 0.000 min
Exp R.T.: 6.282 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



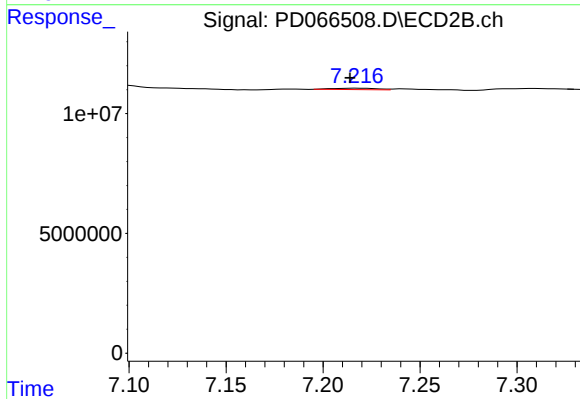
#24 Toxaphene-3

R.T.: 7.096 min
Delta R.T.: -0.032 min
Response: 3209549
Conc: 29.60 ng/ml



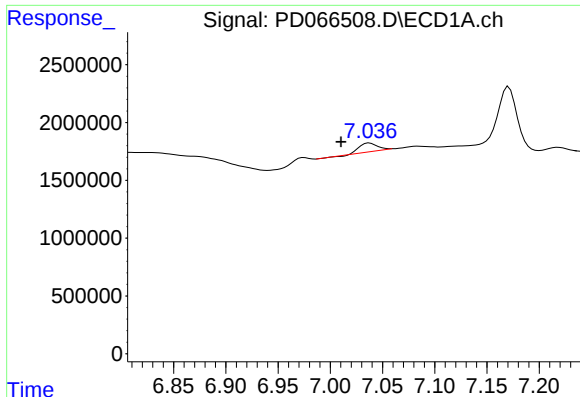
#25 Toxaphene-4

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



#25 Toxaphene-4

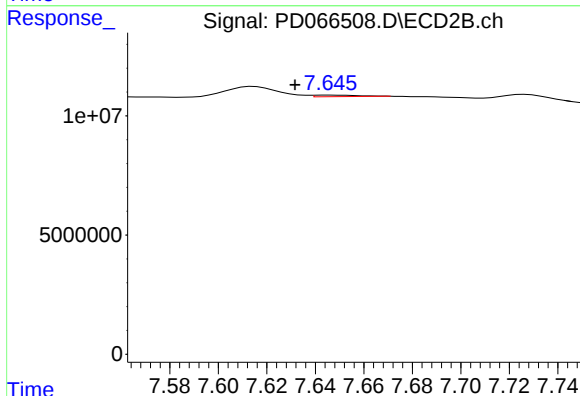
R.T.: 7.218 min
Delta R.T.: 0.003 min
Response: 926905
Conc: 8.51 ng/ml



#26 Toxaphene-5

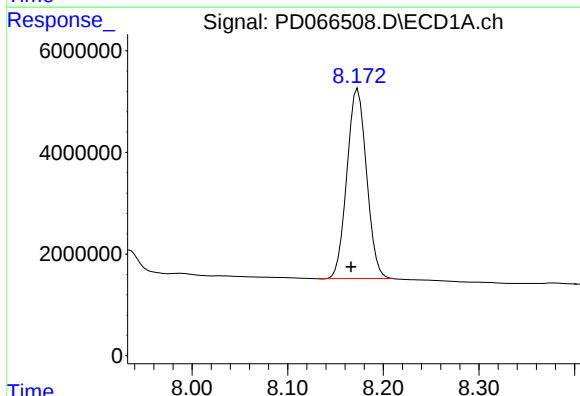
R.T.: 7.037 min
Delta R.T.: 0.027 min
Response: 845250
Conc: 20.31 ng/ml

Instrument :
ECD_D
ClientSampleId :



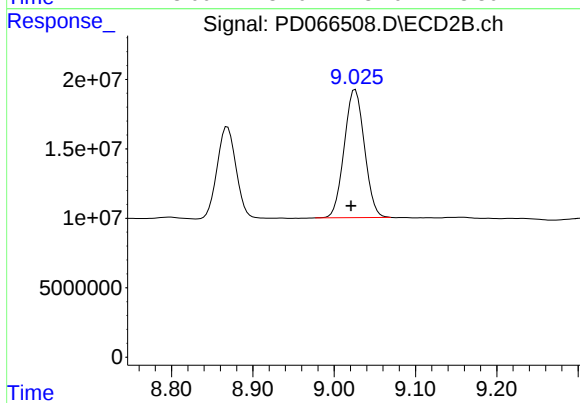
#26 Toxaphene-5

R.T.: 7.646 min
Delta R.T.: 0.015 min
Response: 869925
Conc: 10.97 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.173 min
Delta R.T.: 0.007 min
Response: 53534909
Conc: 39.38 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.026 min
Delta R.T.: 0.005 min
Response: 158578826
Conc: 33.39 ng/ml