

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102221\
 Data File : PD066491.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2021 10:51
 Operator : AJ\MA
 Sample : PB140068BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 02:41:23 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

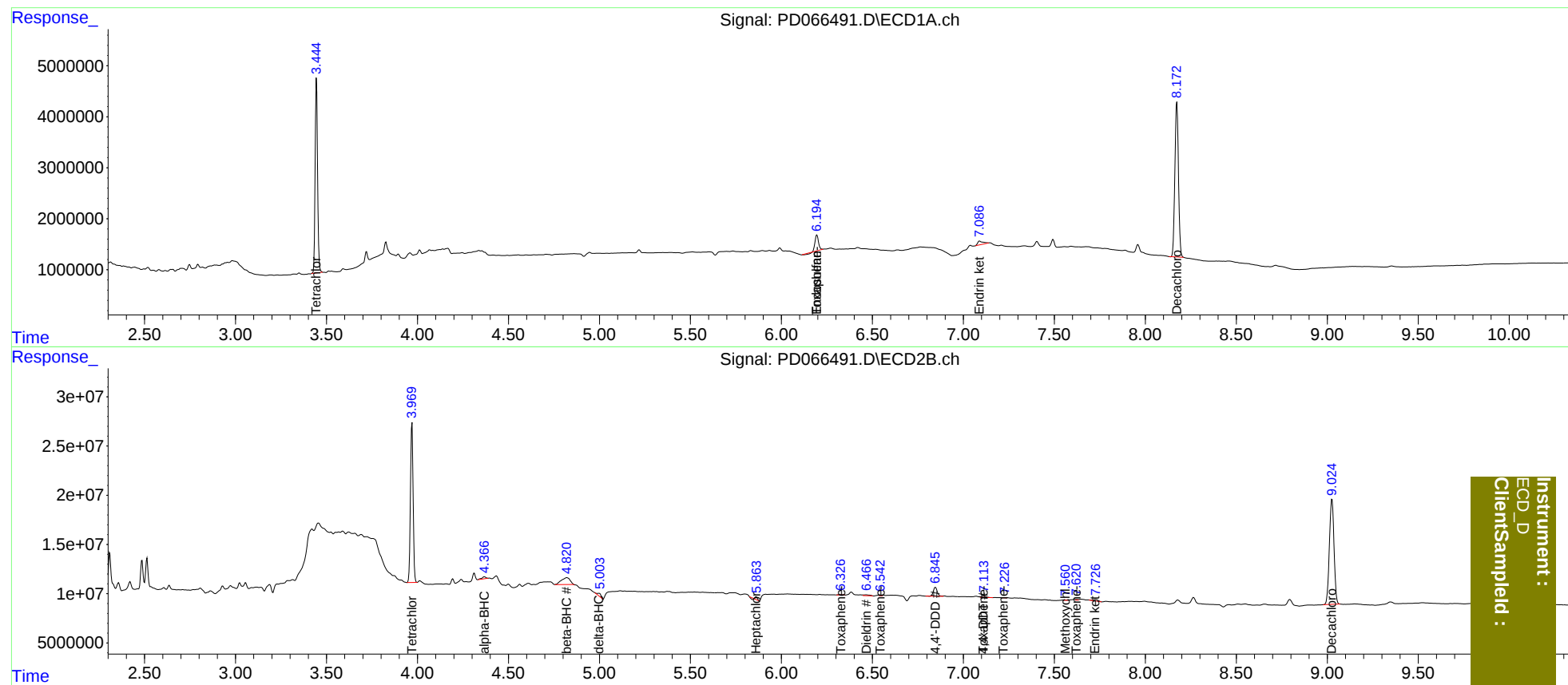
System Monitoring Compounds							
1)	SA Tetrachlo...	3.445	3.970	35276887	166.9E6	17.276	18.723
27)	SA Decachlor...	8.173	9.026	41480979	189.2E6	30.510	39.839 #
Target Compounds							
2)	A alpha-BHC	0.000	4.368	0	3338661	N.D.	0.287
4)	MA Heptachlor	0.000	5.140	0	96766	N.D.	<MDL
6)	B beta-BHC	0.000	4.821	0	23210191	N.D.	4.458
7)	B delta-BHC	0.000	4.998f	0	4329945	N.D.	0.447
8)	B Heptachlo...	0.000	5.862	0	1134012	N.D.	0.141
9)	A Endosulfan I	0.000	6.211	0	276745	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.138	0	200096	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.292	0	92078	N.D.	<MDL
13)	MA Dieldrin	0.000	6.468	0	1954589	N.D.	0.231
14)	MA Endrin	0.000	6.625f	0	157739	N.D.	<MDL
15)	B Endosulfa...	6.195f	6.897	3710079	519871	1.652	<MDL #
16)	A 4,4'-DDD	0.000	6.846f	0	13798717	N.D.	2.068
17)	MA 4,4'-DDT	0.000	7.111	0	2098358	N.D.	0.320
18)	B Endrin al...	0.000	7.008	0	302253	N.D.	<MDL
19)	B Endosulfa...	0.000	7.243	0	226754	N.D.	<MDL
20)	A Methoxychlor	0.000	7.561	0	338373	N.D.	0.104
21)	B Endrin ke...	7.089	7.726	1466068	2630460	0.635	0.367 #
22)	Toxaphene-1	0.000	6.327	0	506594	N.D.	13.748
23)	Toxaphene-2	6.195	6.543	3710079	288574	218.477	4.591 #
24)	Toxaphene-3	0.000	7.111	0	2098358	N.D.	19.351
25)	Toxaphene-4	0.000	7.224	0	265294	N.D.	2.435

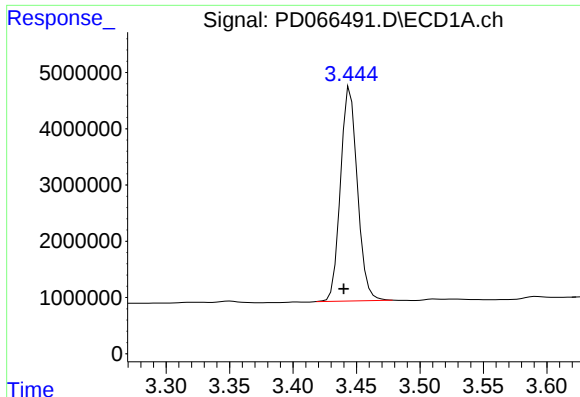
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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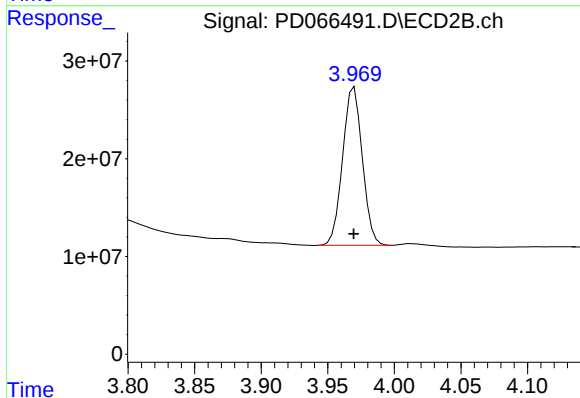




#1 Tetrachloro-m-xylene

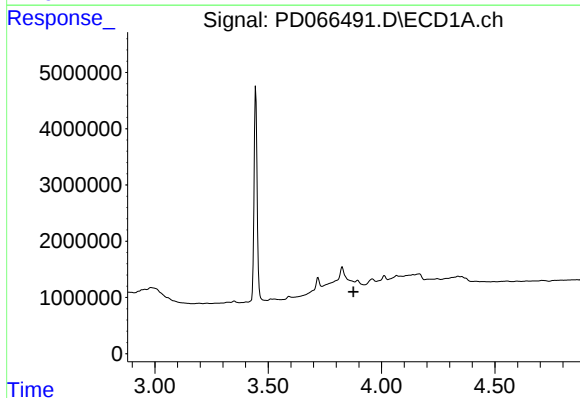
R.T.: 3.445 min
Delta R.T.: 0.005 min
Response: 35276887
Conc: 17.28 ng/ml

Instrument :
ECD_D
ClientSampleId :



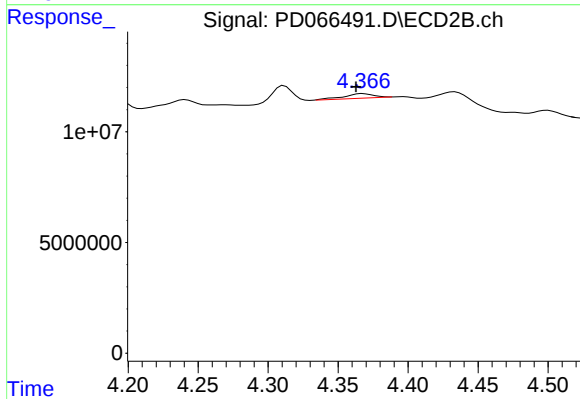
#1 Tetrachloro-m-xylene

R.T.: 3.970 min
Delta R.T.: 0.000 min
Response: 166850706
Conc: 18.72 ng/ml



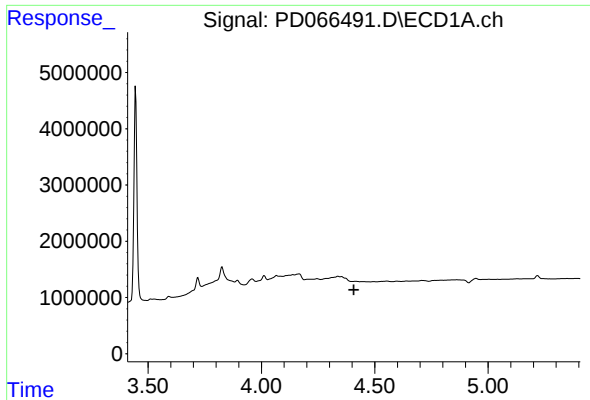
#2 alpha-BHC

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



#2 alpha-BHC

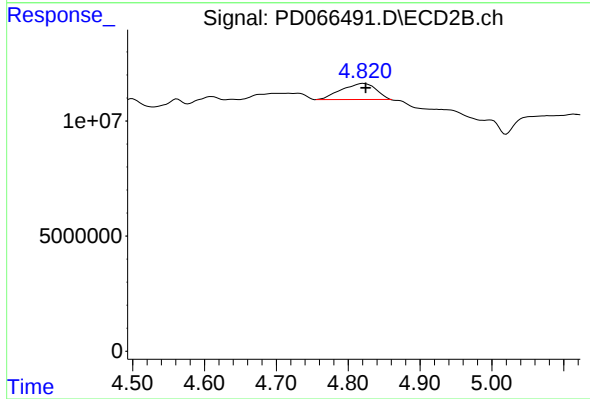
R.T.: 4.368 min
Delta R.T.: 0.005 min
Response: 3338661
Conc: 0.29 ng/ml



#6 beta-BHC

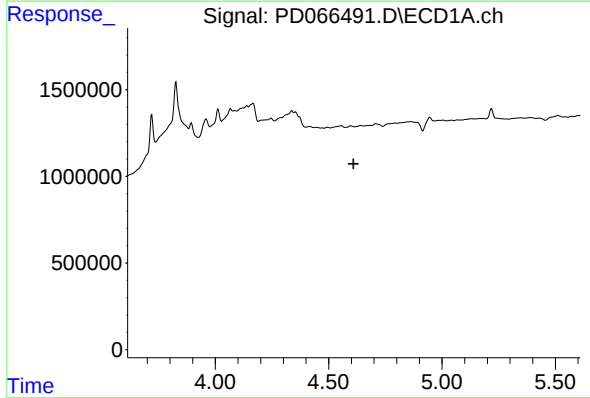
R.T.: 0.000 min
Exp R.T.: 4.408 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



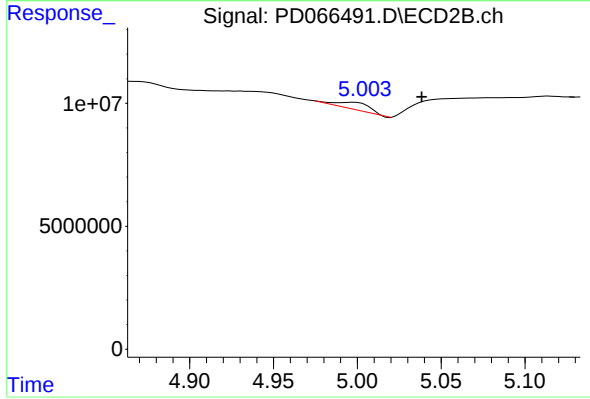
#6 beta-BHC

R.T.: 4.821 min
Delta R.T.: -0.003 min
Response: 23210191
Conc: 4.46 ng/ml



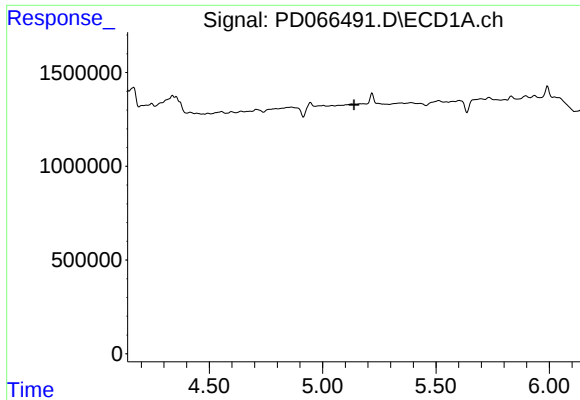
#7 delta-BHC

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



#7 delta-BHC

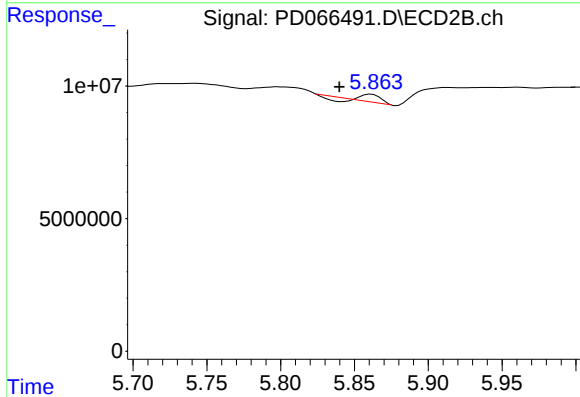
R.T.: 4.998 min
Delta R.T.: -0.040 min
Response: 4329945
Conc: 0.45 ng/ml



#8 Heptachlor epoxide

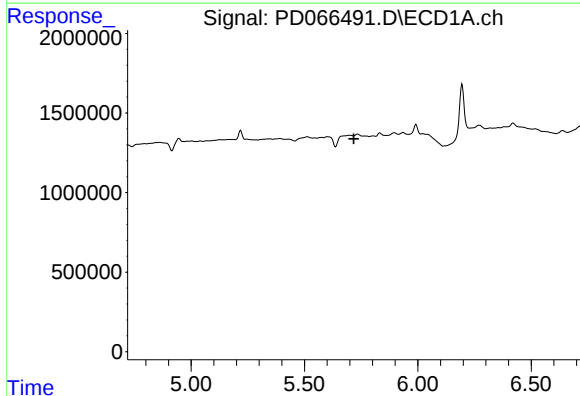
R.T.: 0.000 min
Exp R.T.: 5.139 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



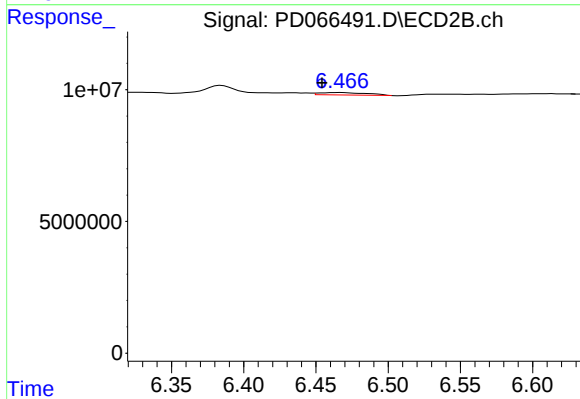
#8 Heptachlor epoxide

R.T.: 5.862 min
Delta R.T.: 0.022 min
Response: 1134012
Conc: 0.14 ng/ml



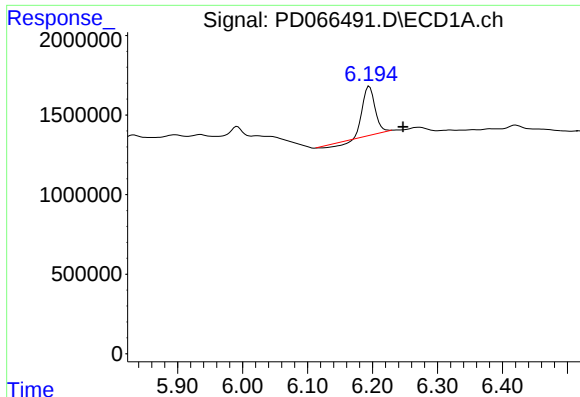
#13 Dieldrin

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



#13 Dieldrin

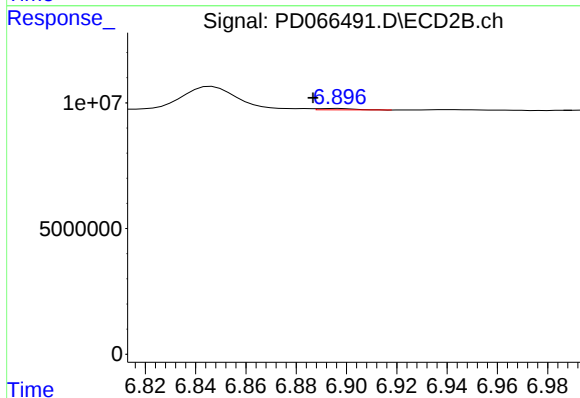
R.T.: 6.468 min
Delta R.T.: 0.013 min
Response: 1954589
Conc: 0.23 ng/ml



#15 Endosulfan II

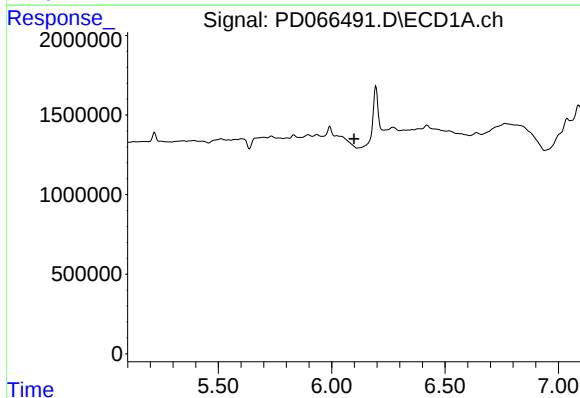
R.T.: 6.195 min
Delta R.T.: -0.052 min
Response: 3710079
Conc: 1.65 ng/ml

Instrument :
ECD_D
ClientSampleId :



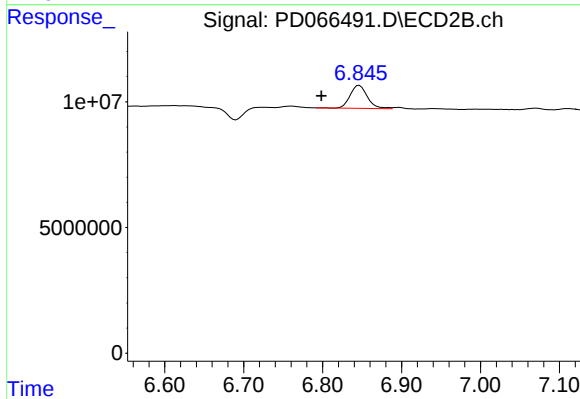
#15 Endosulfan II

R.T.: 6.897 min
Delta R.T.: 0.010 min
Response: 519871
Conc: N.D.



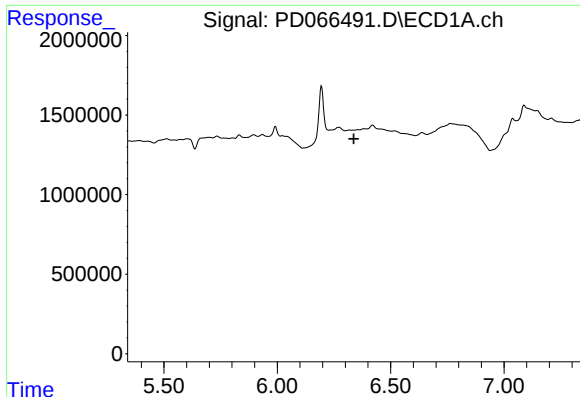
#16 4,4'-DDD

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



#16 4,4'-DDD

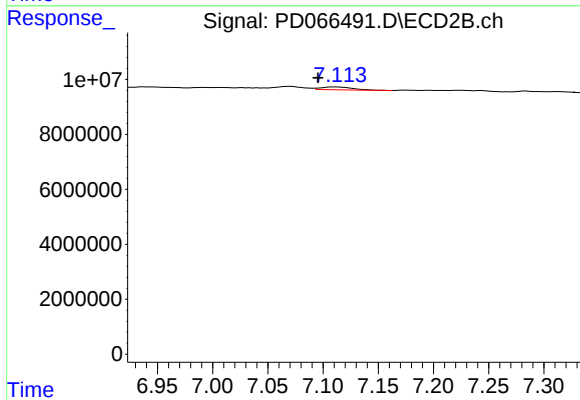
R.T.: 6.846 min
Delta R.T.: 0.048 min
Response: 13798717
Conc: 2.07 ng/ml



#17 4,4'-DDT

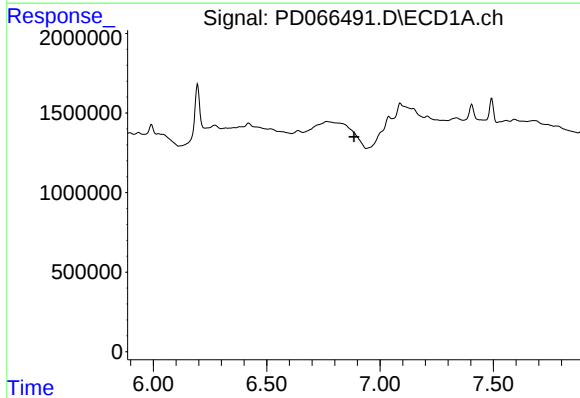
R.T.: 0.000 min
Exp R.T.: 6.338 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



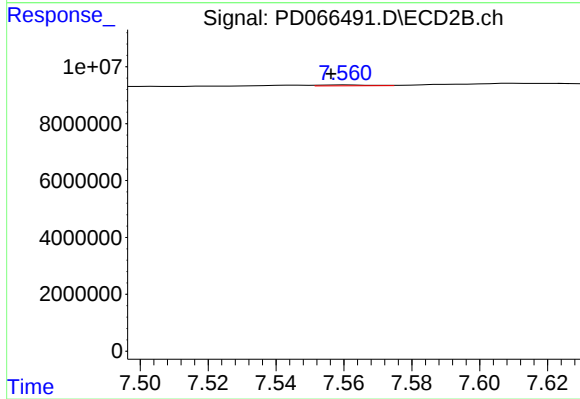
#17 4,4'-DDT

R.T.: 7.111 min
Delta R.T.: 0.016 min
Response: 2098358
Conc: 0.32 ng/ml



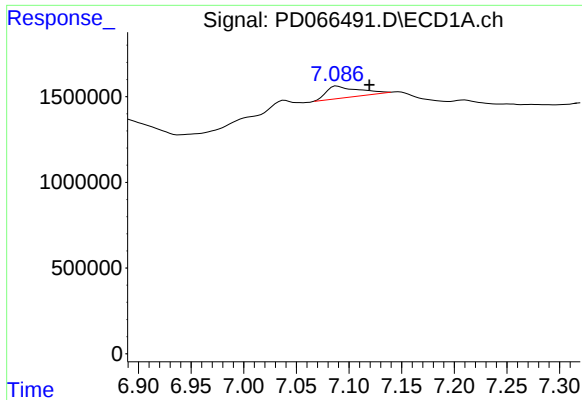
#20 Methoxychlor

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



#20 Methoxychlor

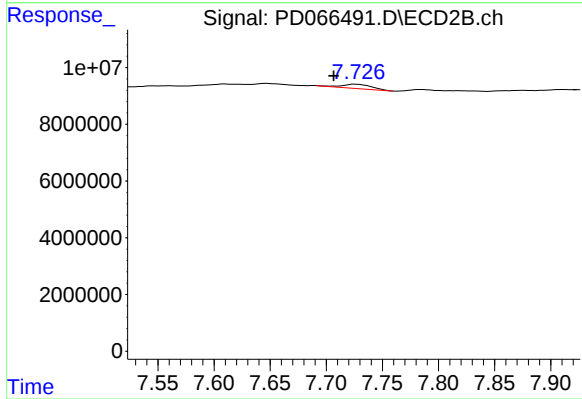
R.T.: 7.561 min
Delta R.T.: 0.004 min
Response: 338373
Conc: 0.10 ng/ml



#21 Endrin ketone

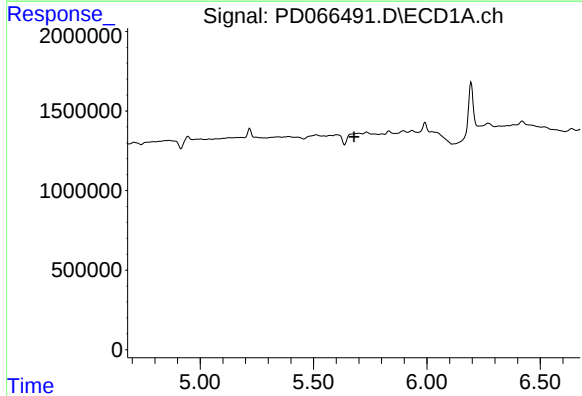
R.T.: 7.089 min
Delta R.T.: -0.031 min
Response: 1466068
Conc: 0.63 ng/ml

Instrument :
ECD_D
ClientSampleId :



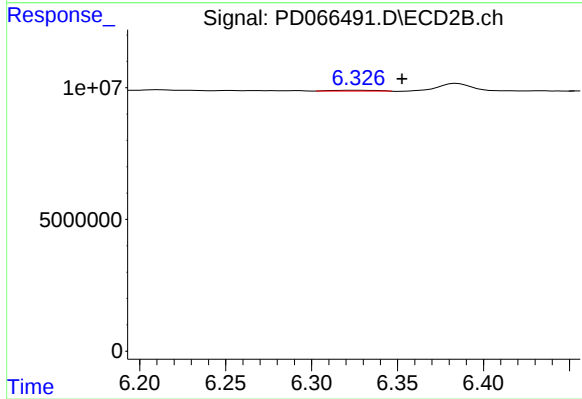
#21 Endrin ketone

R.T.: 7.726 min
Delta R.T.: 0.020 min
Response: 2630460
Conc: 0.37 ng/ml



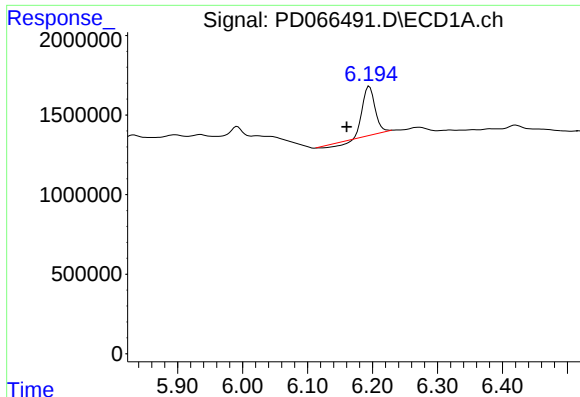
#22 Toxaphene-1

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



#22 Toxaphene-1

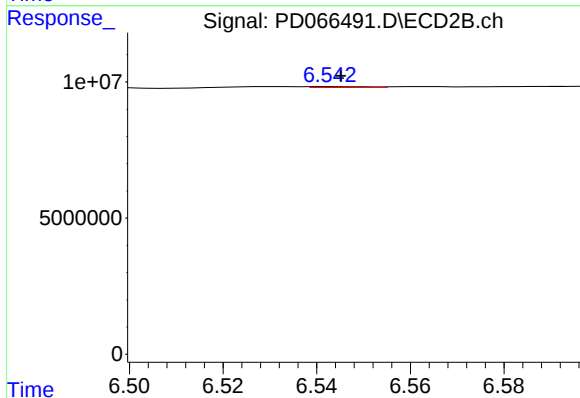
R.T.: 6.327 min
Delta R.T.: -0.026 min
Response: 506594
Conc: 13.75 ng/ml



#23 Toxaphene-2

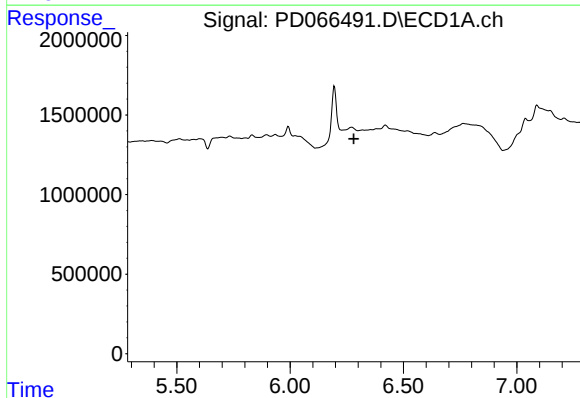
R.T.: 6.195 min
Delta R.T.: 0.035 min
Response: 3710079
Conc: 218.48 ng/ml

Instrument :
ECD_D
ClientSampleId :



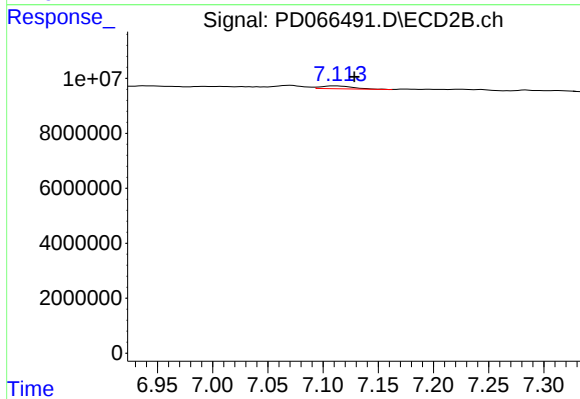
#23 Toxaphene-2

R.T.: 6.543 min
Delta R.T.: -0.002 min
Response: 288574
Conc: 4.59 ng/ml



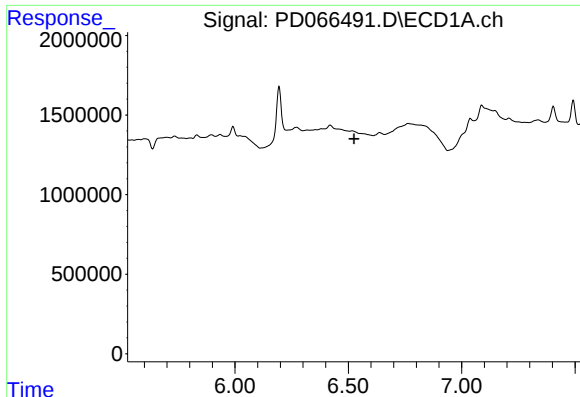
#24 Toxaphene-3

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



#24 Toxaphene-3

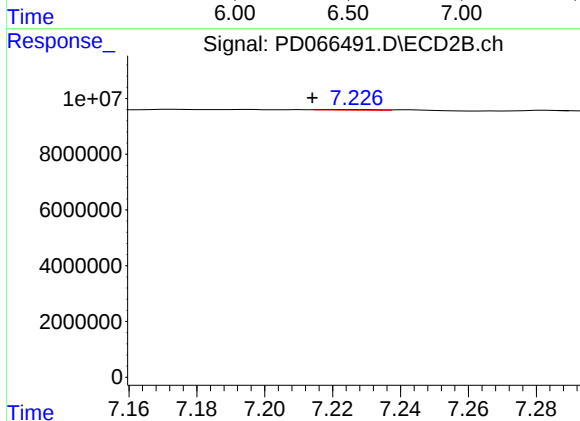
R.T.: 7.111 min
Delta R.T.: -0.017 min
Response: 2098358
Conc: 19.35 ng/ml



#25 Toxaphene-4

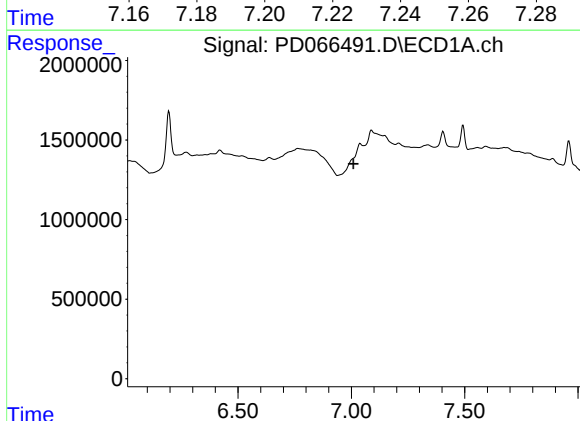
R.T.: 0.000 min
Exp R.T.: 6.526 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



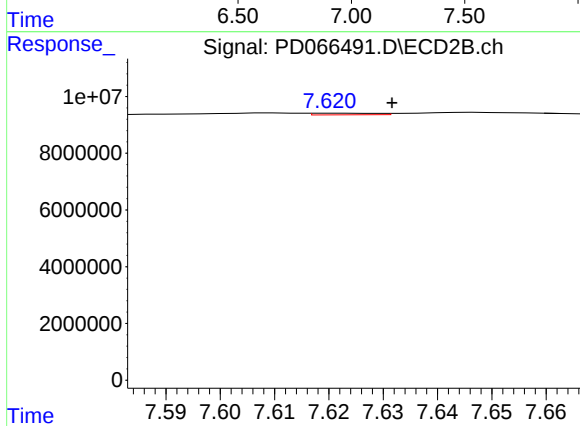
#25 Toxaphene-4

R.T.: 7.224 min
Delta R.T.: 0.010 min
Response: 265294
Conc: 2.43 ng/ml



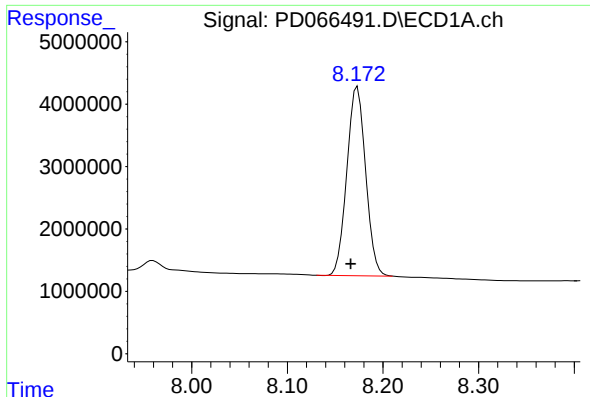
#26 Toxaphene-5

R.T.: 7.039 min
Delta R.T.: 0.029 min
Response: -985658
Conc: N.D.



#26 Toxaphene-5

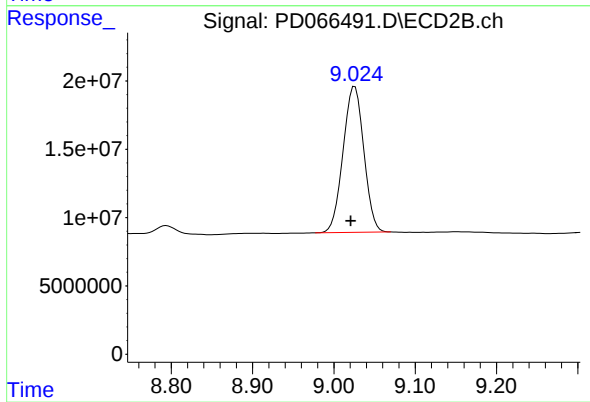
R.T.: 7.622 min
Delta R.T.: -0.010 min
Response: 486588
Conc: 6.14 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.173 min
Delta R.T.: 0.007 min
Response: 41480979
Conc: 30.51 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.026 min
Delta R.T.: 0.005 min
Response: 189191641
Conc: 39.84 ng/ml