

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110221\
 Data File : PD066706.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Nov 2021 19:14
 Operator : AR\AJ
 Sample : M4364-03
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 22:57:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102721CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 27 16:50:52 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

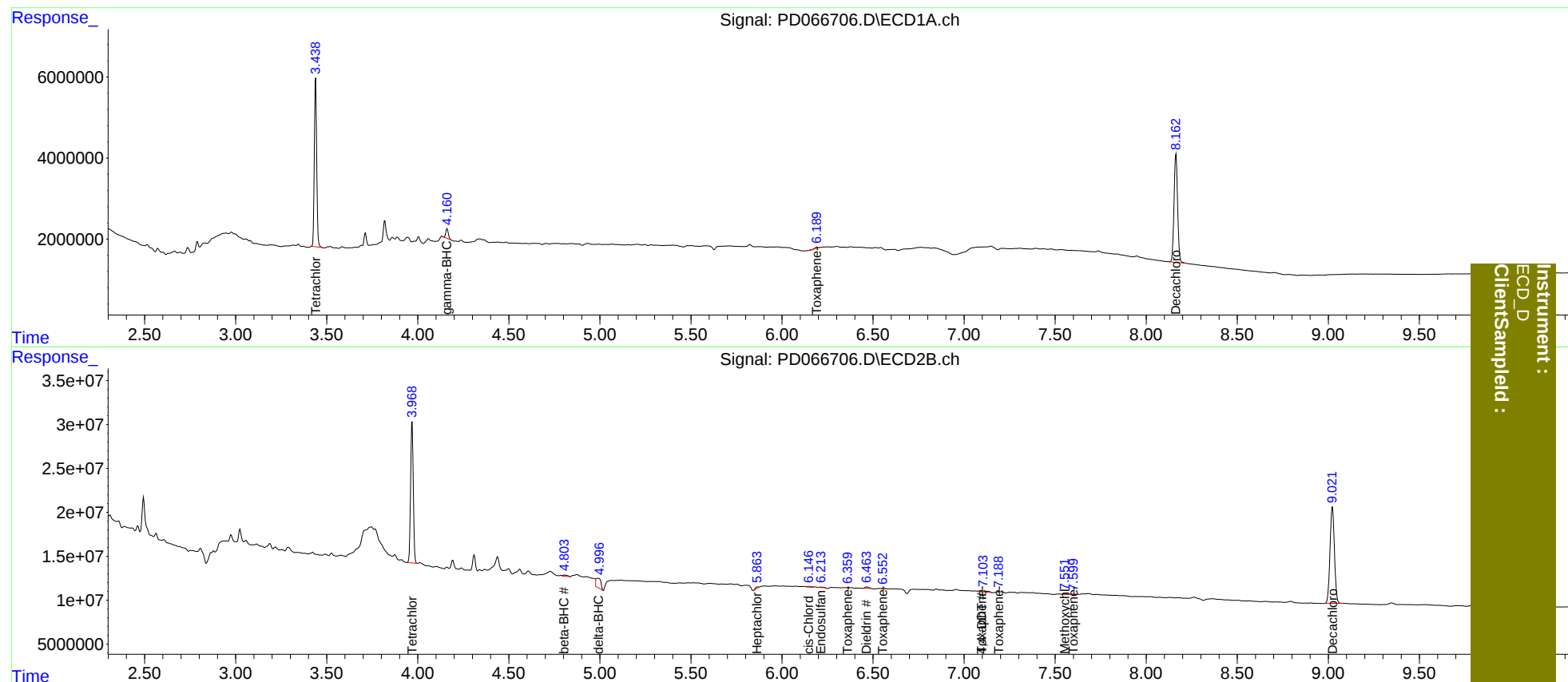
System Monitoring Compounds							
1)	SA Tetrachlo...	3.439	3.969	37707940	164.6E6	19.507	19.005
27)	SA Decachlor...	8.163	9.022	36304238	185.1E6	30.985	35.491
Target Compounds							
2)	A alpha-BHC	0.000	4.368	0	98031	N.D.	<MDL
3)	MA gamma-BHC...	4.161	4.675f	2303755	-396912	0.832	N.D. #
4)	MA Heptachlor	0.000	5.153	0	64367	N.D.	<MDL
5)	MB Aldrin	0.000	5.440	0	477068	N.D.	<MDL
6)	B beta-BHC	0.000	4.805	0	2596905	N.D.	0.527
7)	B delta-BHC	0.000	4.994f	0	20907996	N.D.	2.113
8)	B Heptachlo...	0.000	5.866	0	1687233	N.D.	0.224
9)	A Endosulfan I	0.000	6.213	0	1021990	N.D.	0.131
10)	B trans-Chl...	0.000	6.076	0	561030	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.140	0	1279907	N.D.	0.149
12)	B 4,4'-DDE	0.000	6.306	0	83103	N.D.	<MDL
13)	MA Dieldrin	0.000	6.465	0	2440966	N.D.	0.306
14)	MA Endrin	0.000	6.631f	0	108889	N.D.	<MDL
15)	B Endosulfa...	6.191f	6.880	120788	441764	<MDL	<MDL #
16)	A 4,4'-DDD	0.000	6.800	0	639468	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	7.098	0	3818707	N.D.	0.578
18)	B Endrin al...	0.000	6.998	0	10863	N.D.	<MDL
20)	A Methoxychlor	0.000	7.552	0	491084	N.D.	0.152
22)	Toxaphene-1	0.000	6.361	0	100795	N.D.	2.494
23)	Toxaphene-2	6.191	6.553	120788	108765	7.513	1.647 #
24)	Toxaphene-3	0.000	7.098	0	3818707	N.D.	33.559
25)	Toxaphene-4	0.000	7.189	0	272292	N.D.	2.409
26)	Toxaphene-5	0.000	7.601	0	93560	N.D.	1.099

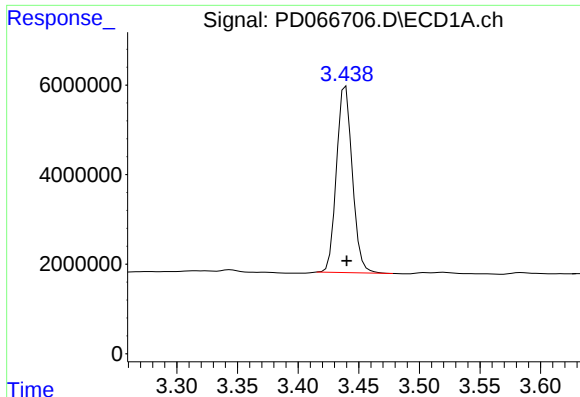
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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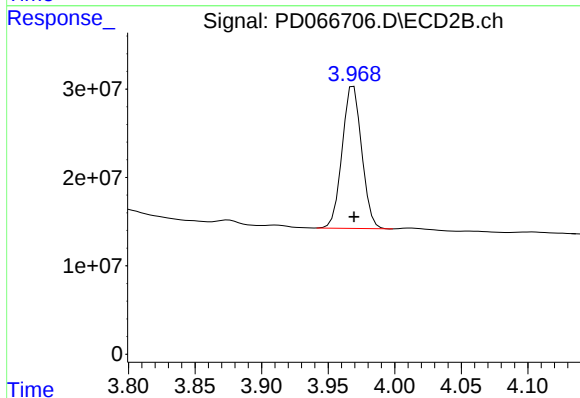




#1 Tetrachloro-m-xylene

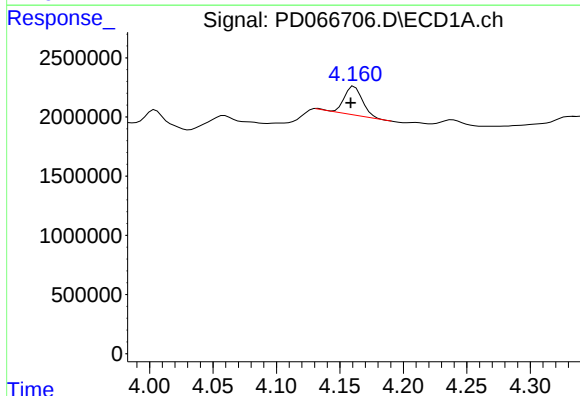
R.T.: 3.439 min
Delta R.T.: 0.000 min
Response: 37707940
Conc: 19.51 ng/ml

Instrument :
ECD_D
ClientSampleId :



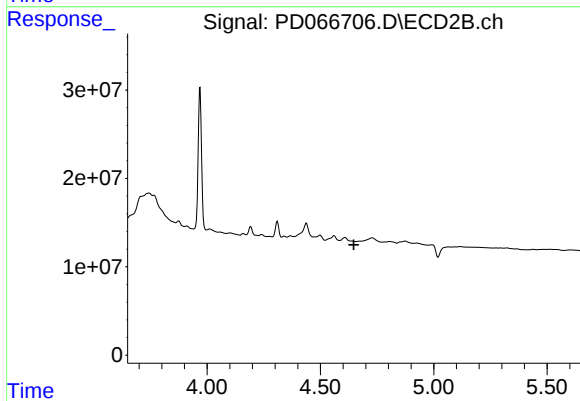
#1 Tetrachloro-m-xylene

R.T.: 3.969 min
Delta R.T.: 0.000 min
Response: 164595844
Conc: 19.01 ng/ml



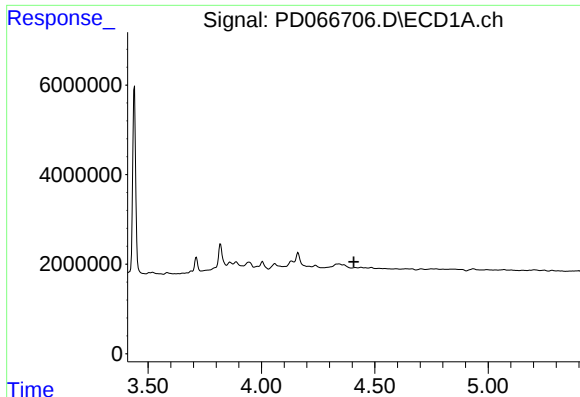
#3 gamma-BHC (Lindane)

R.T.: 4.161 min
Delta R.T.: 0.003 min
Response: 2303755
Conc: 0.83 ng/ml



#3 gamma-BHC (Lindane)

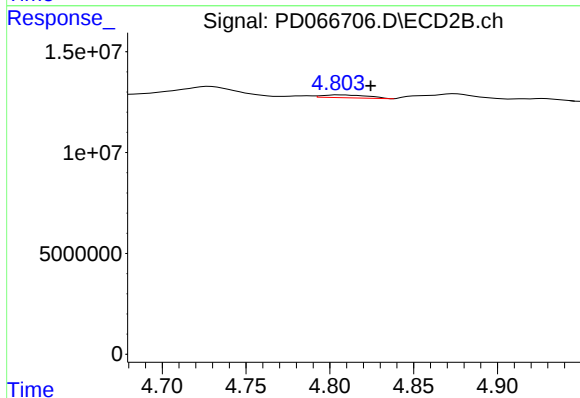
R.T.: 4.675 min
Delta R.T.: 0.028 min
Response: -396912
Conc: N.D.



#6 beta-BHC

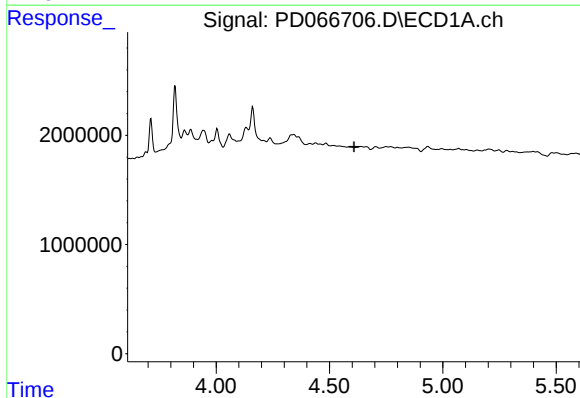
R.T.: 0.000 min
Exp R.T.: 4.407 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



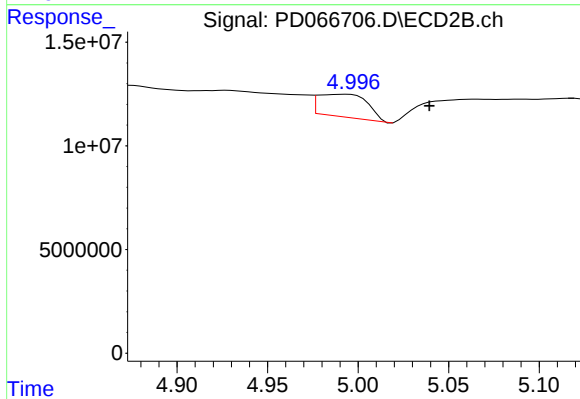
#6 beta-BHC

R.T.: 4.805 min
Delta R.T.: -0.019 min
Response: 2596905
Conc: 0.53 ng/ml



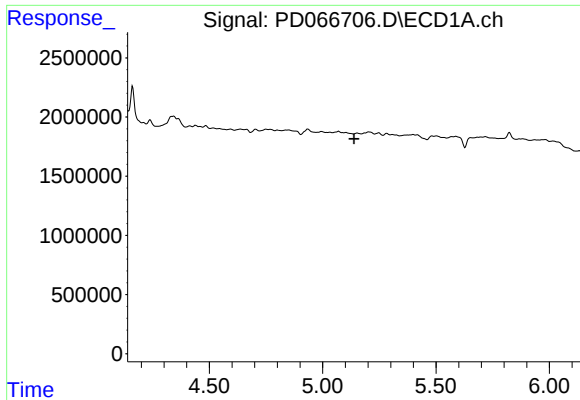
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.609 min
Response: 0
Conc: N.D.



#7 delta-BHC

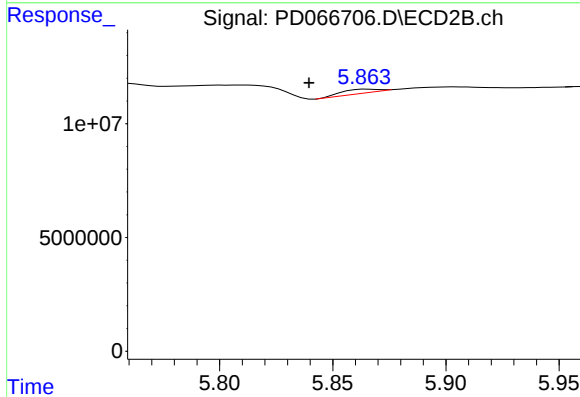
R.T.: 4.994 min
Delta R.T.: -0.046 min
Response: 20907996
Conc: 2.11 ng/ml



#8 Heptachlor epoxide

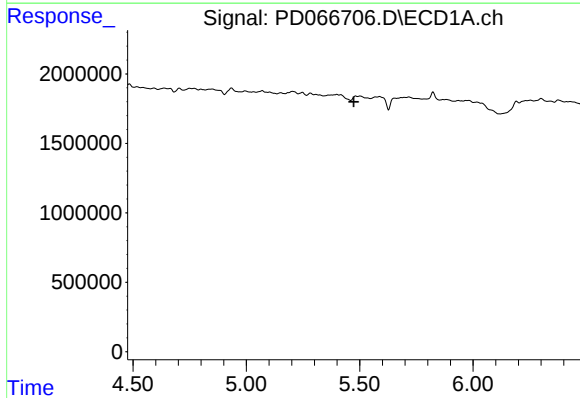
R.T.: 0.000 min
Exp R.T.: 5.139 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



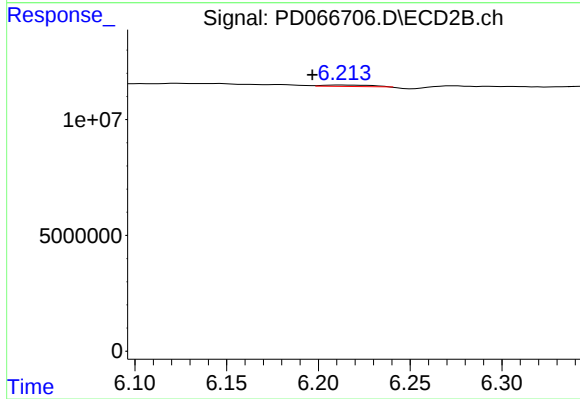
#8 Heptachlor epoxide

R.T.: 5.866 min
Delta R.T.: 0.026 min
Response: 1687233
Conc: 0.22 ng/ml



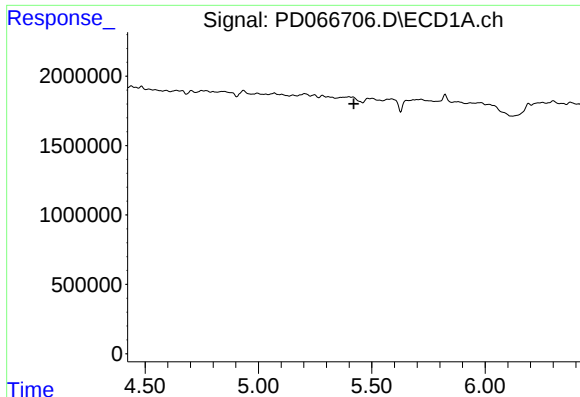
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.475 min
Response: 0
Conc: N.D.



#9 Endosulfan I

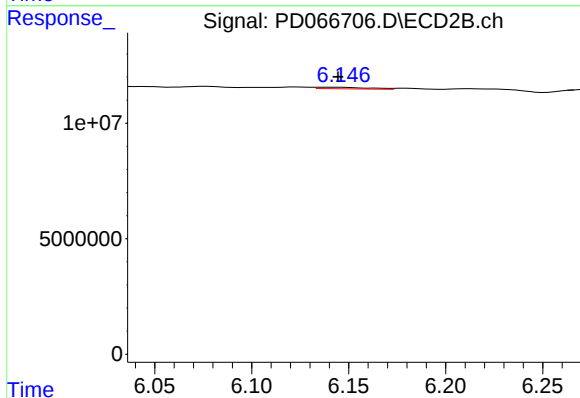
R.T.: 6.213 min
Delta R.T.: 0.016 min
Response: 1021990
Conc: 0.13 ng/ml



#11 cis-Chlordane

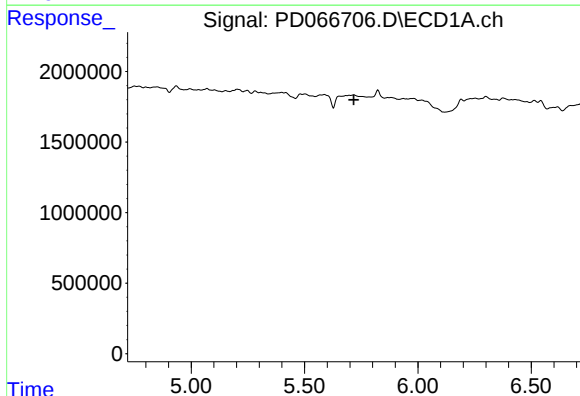
R.T.: 0.000 min
Exp R.T.: 5.420 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



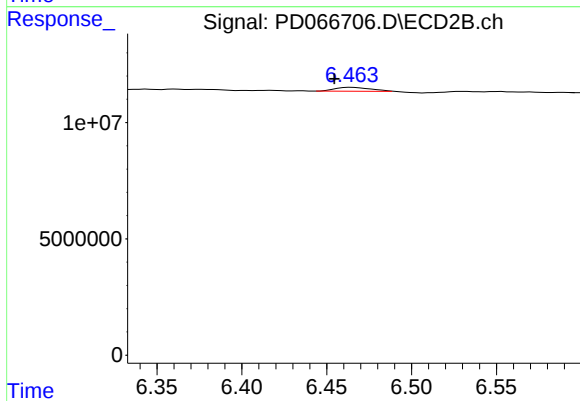
#11 cis-Chlordane

R.T.: 6.140 min
Delta R.T.: -0.005 min
Response: 1279907
Conc: 0.15 ng/ml



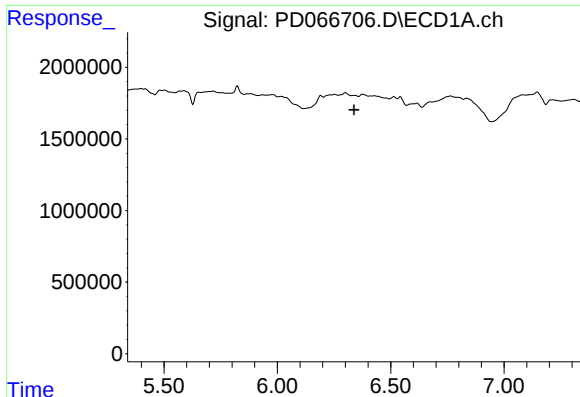
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.717 min
Response: 0
Conc: N.D.



#13 Dieldrin

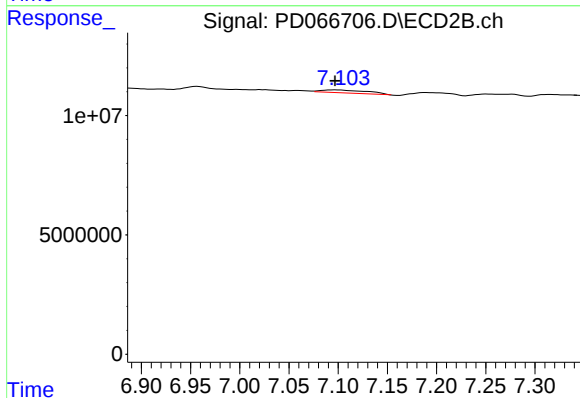
R.T.: 6.465 min
Delta R.T.: 0.010 min
Response: 2440966
Conc: 0.31 ng/ml



#17 4,4'-DDT

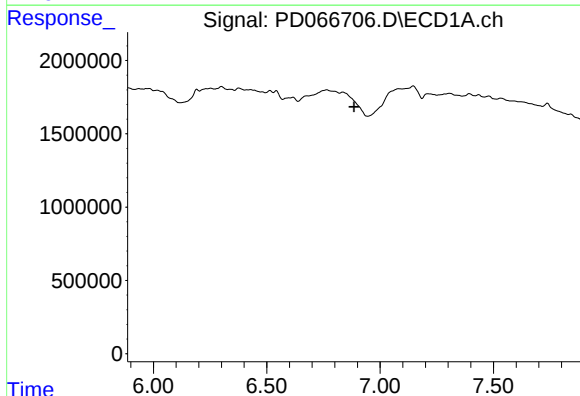
R.T.: 0.000 min
Exp R.T.: 6.338 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



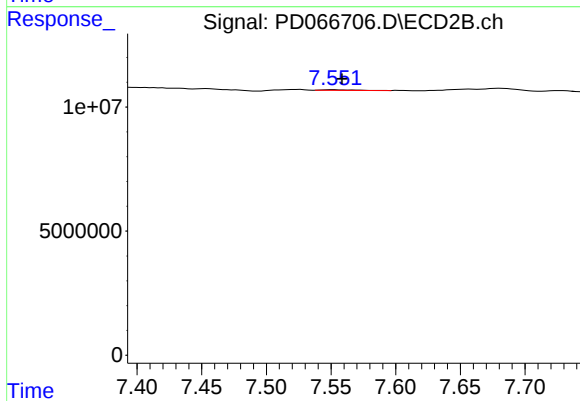
#17 4,4'-DDT

R.T.: 7.098 min
Delta R.T.: 0.000 min
Response: 3818707
Conc: 0.58 ng/ml



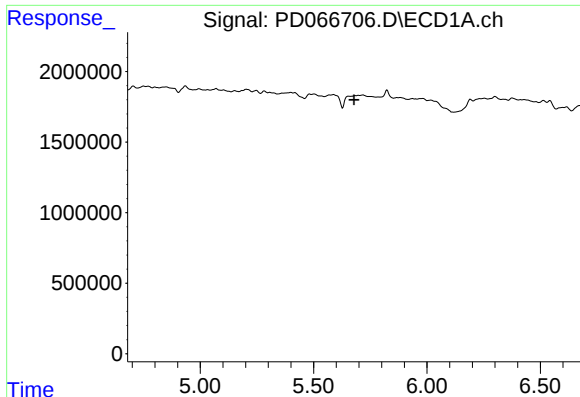
#20 Methoxychlor

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



#20 Methoxychlor

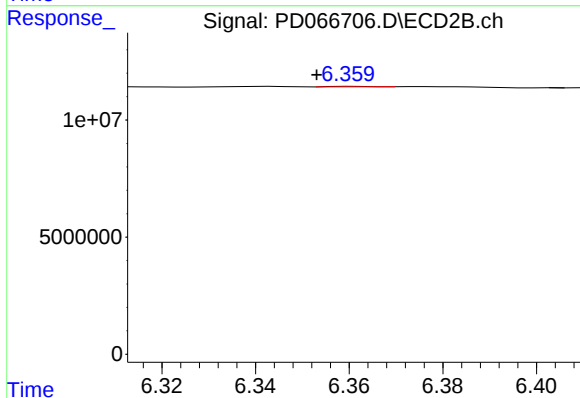
R.T.: 7.552 min
Delta R.T.: -0.006 min
Response: 491084
Conc: 0.15 ng/ml



#22 Toxaphene-1

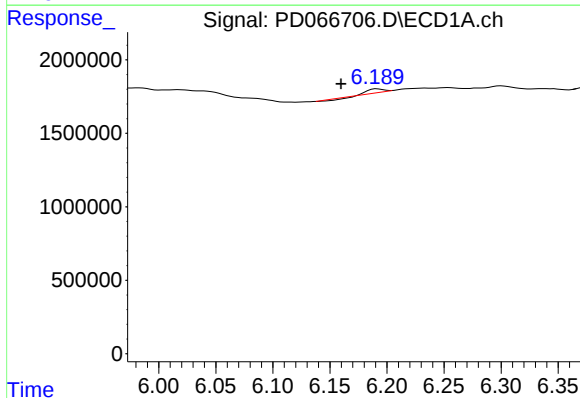
R.T.: 0.000 min
Exp R.T.: 5.679 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



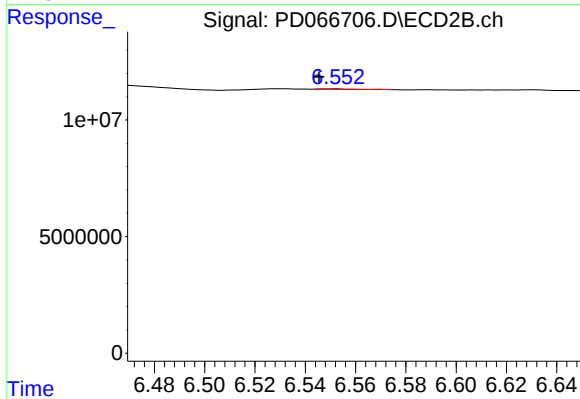
#22 Toxaphene-1

R.T.: 6.361 min
Delta R.T.: 0.008 min
Response: 100795
Conc: 2.49 ng/ml



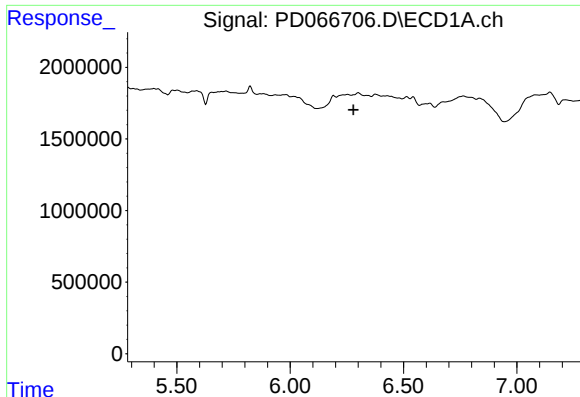
#23 Toxaphene-2

R.T.: 6.191 min
Delta R.T.: 0.032 min
Response: 120788
Conc: 7.51 ng/ml



#23 Toxaphene-2

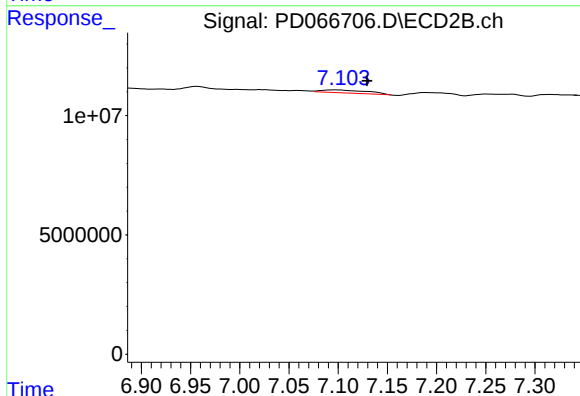
R.T.: 6.553 min
Delta R.T.: 0.007 min
Response: 108765
Conc: 1.65 ng/ml



#24 Toxaphene-3

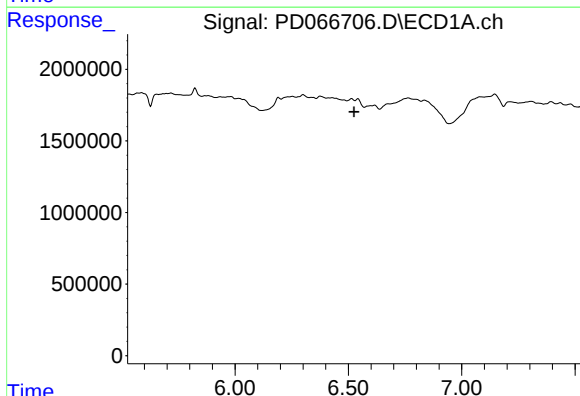
R.T.: 0.000 min
Exp R.T.: 6.280 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



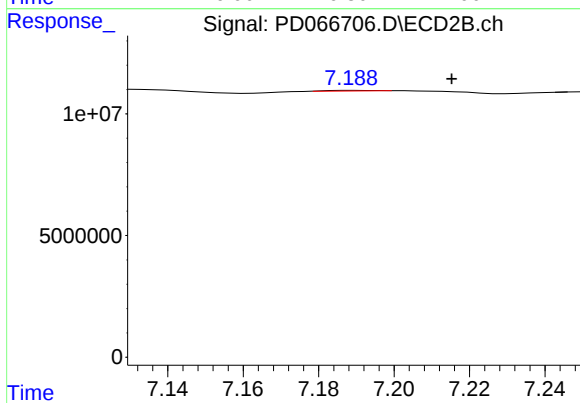
#24 Toxaphene-3

R.T.: 7.098 min
Delta R.T.: -0.032 min
Response: 3818707
Conc: 33.56 ng/ml



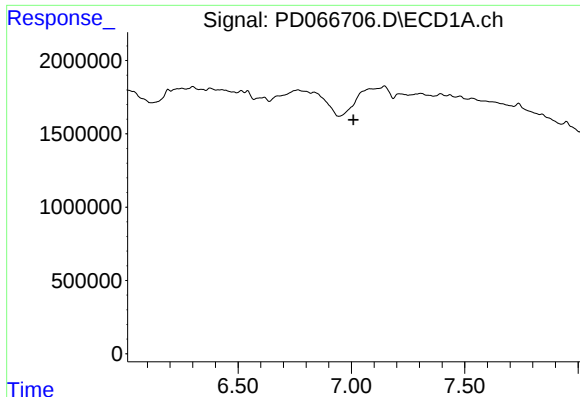
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 6.525 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

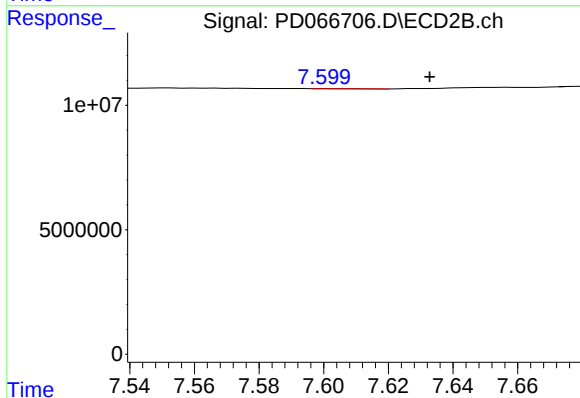
R.T.: 7.189 min
Delta R.T.: -0.026 min
Response: 272292
Conc: 2.41 ng/ml



#26 Toxaphene-5

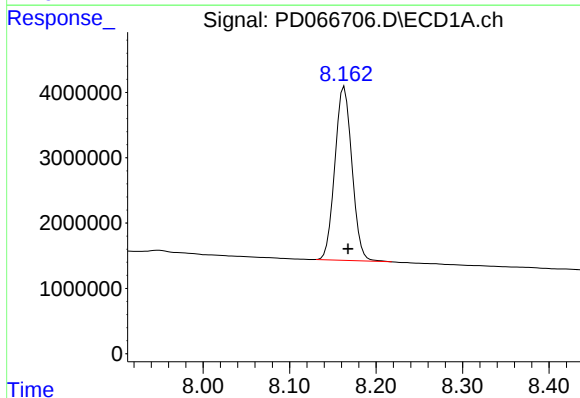
R.T.: 0.000 min
Exp R.T.: 7.010 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



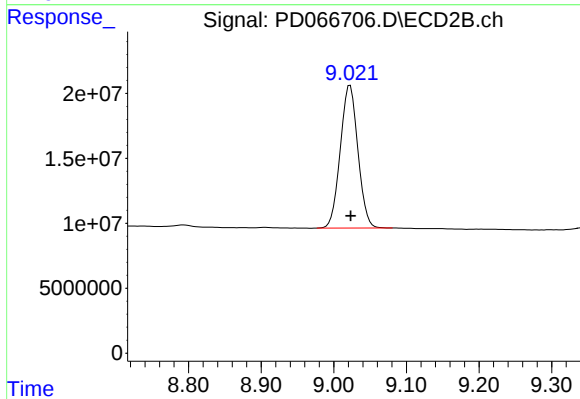
#26 Toxaphene-5

R.T.: 7.601 min
Delta R.T.: -0.031 min
Response: 93560
Conc: 1.10 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.163 min
Delta R.T.: -0.004 min
Response: 36304238
Conc: 30.98 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.022 min
Delta R.T.: 0.000 min
Response: 185094764
Conc: 35.49 ng/ml