

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110221\
 Data File : PD066704.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Nov 2021 18:46
 Operator : AR\AJ
 Sample : M4364-01
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 22:57:14 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

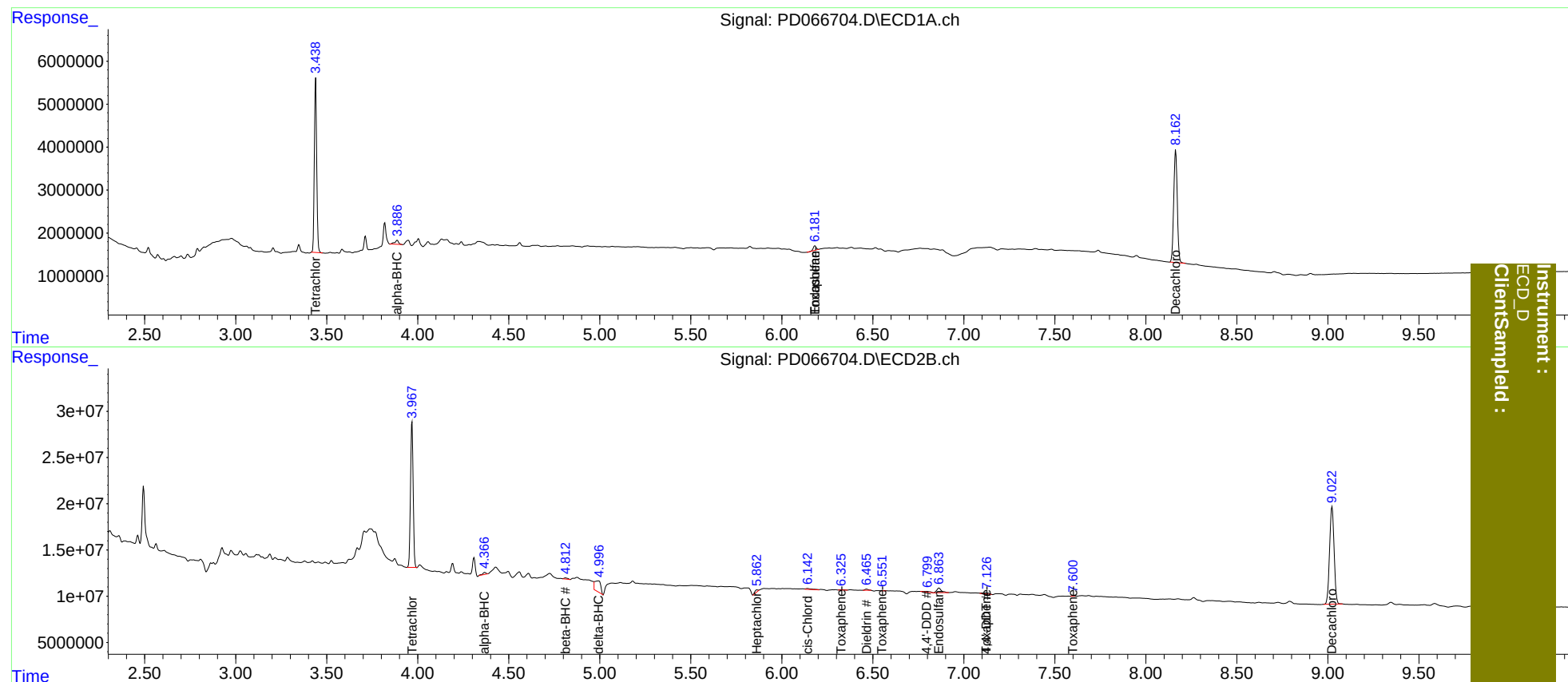
System Monitoring Compounds							
1)	SA Tetrachlo...	3.440	3.969	36298659	159.3E6	18.778	18.389
27)	SA Decachlor...	8.164	9.023	35449505	183.4E6	30.255	35.168
Target Compounds							
2)	A alpha-BHC	3.888	4.368	1383129	2684992	0.473	0.246 #
5)	MB Aldrin	0.000	5.440	0	659979	N.D.	<MDL
6)	B beta-BHC	0.000	4.813	0	1805677	N.D.	0.366
7)	B delta-BHC	0.000	4.994f	0	27179289	N.D.	2.747
8)	B Heptachlo...	0.000	5.864	0	2372488	N.D.	0.316
9)	A Endosulfan I	0.000	6.215	0	693078	N.D.	<MDL
10)	B trans-Chl...	0.000	6.071	0	38817	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.143	0	2445348	N.D.	0.285
12)	B 4,4'-DDE	0.000	6.296	0	252410	N.D.	<MDL
13)	MA Dieldrin	0.000	6.466	0	1675534	N.D.	0.210
14)	MA Endrin	0.000	6.632f	0	13361	N.D.	<MDL
15)	B Endosulfa...	6.182f	6.864	1065427	9092406	0.513	1.268 #
16)	A 4,4'-DDD	0.000	6.797	0	1884765	N.D.	0.292
17)	MA 4,4'-DDT	0.000	7.125	0	3241269	N.D.	0.491
18)	B Endrin al...	0.000	7.006	0	333073	N.D.	<MDL
20)	A Methoxychlor	0.000	7.575	0	141102	N.D.	<MDL
22)	Toxaphene-1	0.000	6.326	0	415986	N.D.	10.291
23)	Toxaphene-2	6.182	6.552	1065427	69859	66.266	1.058 #
24)	Toxaphene-3	0.000	7.125	0	3241269	N.D.	28.485
26)	Toxaphene-5	0.000	7.601	0	82049	N.D.	0.964

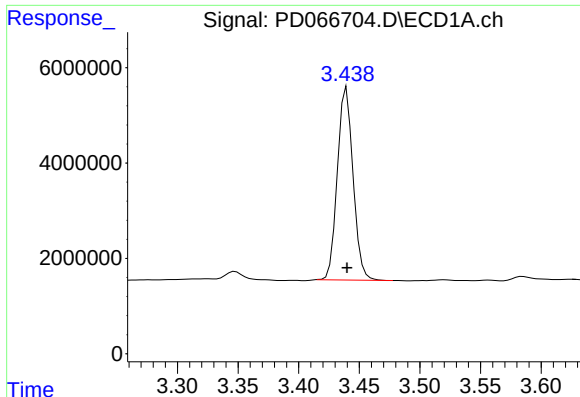
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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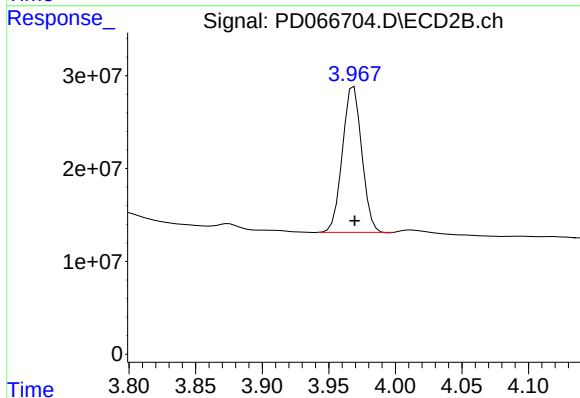




#1 Tetrachloro-m-xylene

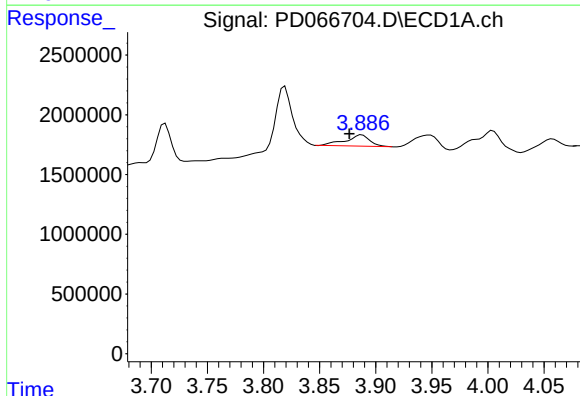
R.T.: 3.440 min
Delta R.T.: 0.000 min
Response: 36298659
Conc: 18.78 ng/ml

Instrument :
ECD_D
ClientSampleId :



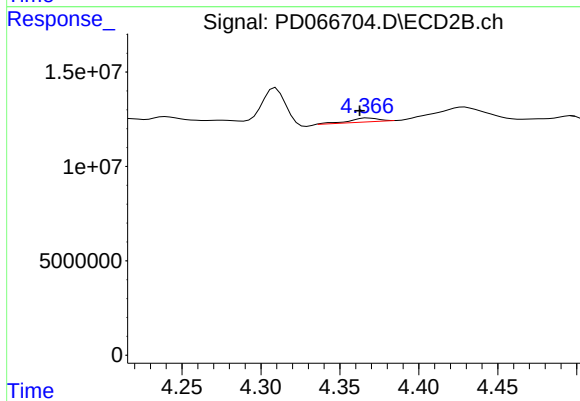
#1 Tetrachloro-m-xylene

R.T.: 3.969 min
Delta R.T.: 0.000 min
Response: 159259299
Conc: 18.39 ng/ml



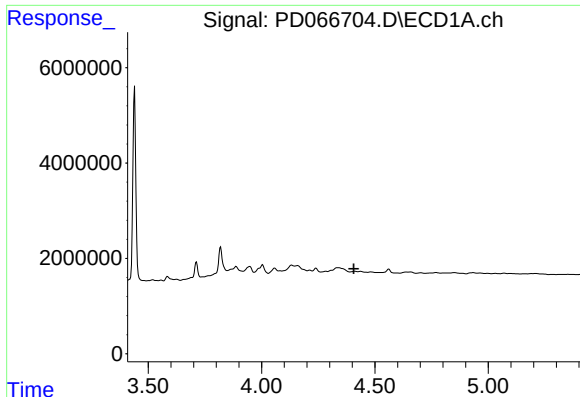
#2 alpha-BHC

R.T.: 3.888 min
Delta R.T.: 0.011 min
Response: 1383129
Conc: 0.47 ng/ml



#2 alpha-BHC

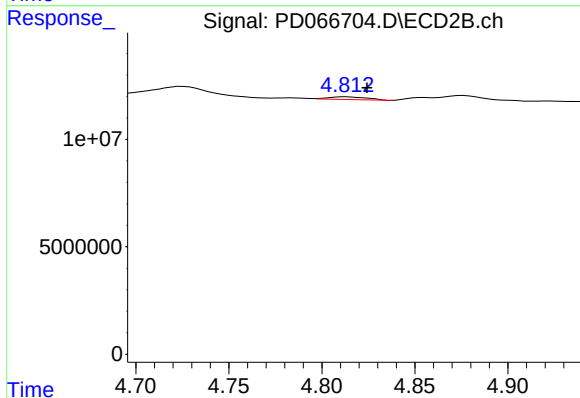
R.T.: 4.368 min
Delta R.T.: 0.005 min
Response: 2684992
Conc: 0.25 ng/ml



#6 beta-BHC

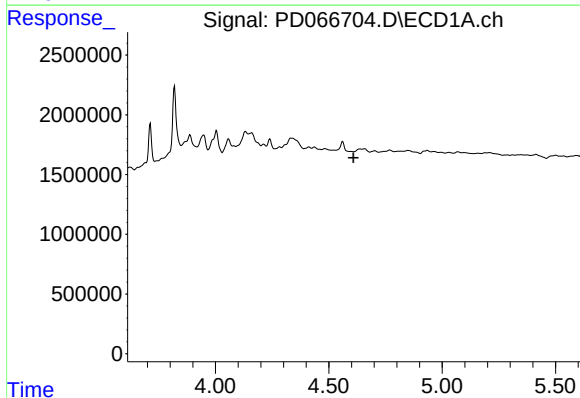
R.T.: 0.000 min
Exp R.T.: 4.407 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



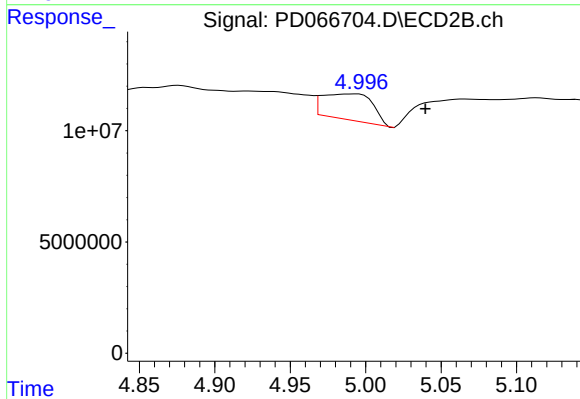
#6 beta-BHC

R.T.: 4.813 min
Delta R.T.: -0.012 min
Response: 1805677
Conc: 0.37 ng/ml



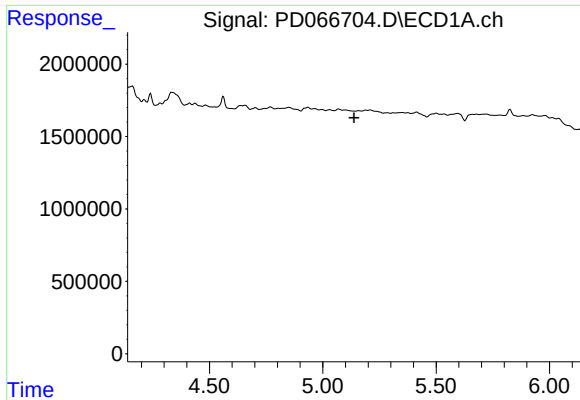
#7 delta-BHC

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



#7 delta-BHC

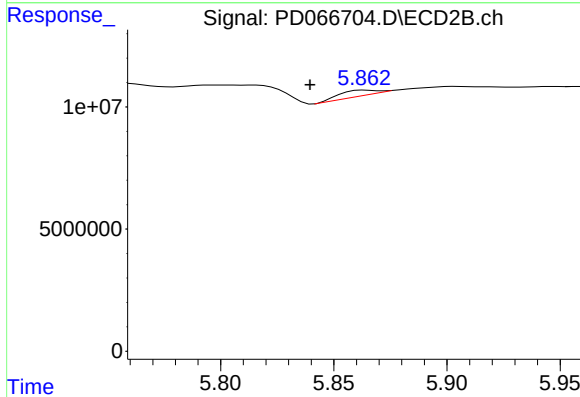
R.T.: 4.994 min
Delta R.T.: -0.045 min
Response: 27179289
Conc: 2.75 ng/ml



#8 Heptachlor epoxide

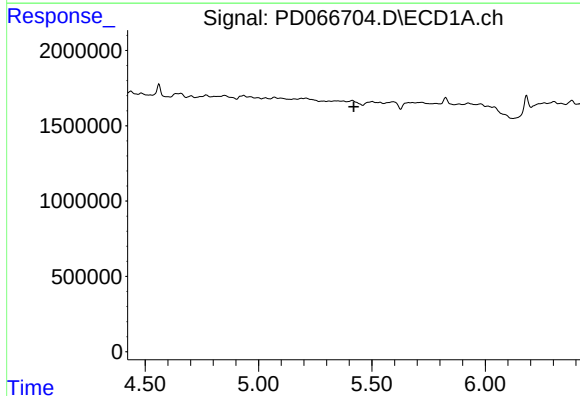
R.T.: 0.000 min
Exp R.T.: 5.139 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



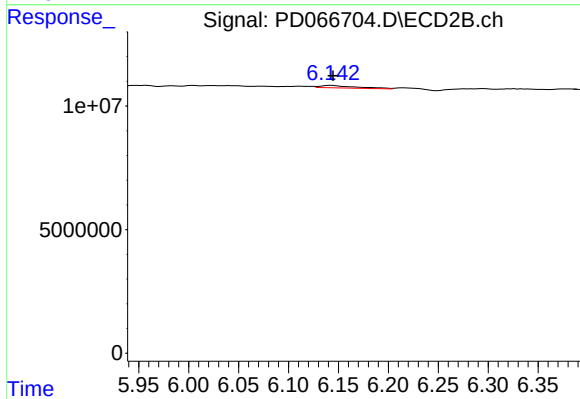
#8 Heptachlor epoxide

R.T.: 5.864 min
Delta R.T.: 0.024 min
Response: 2372488
Conc: 0.32 ng/ml



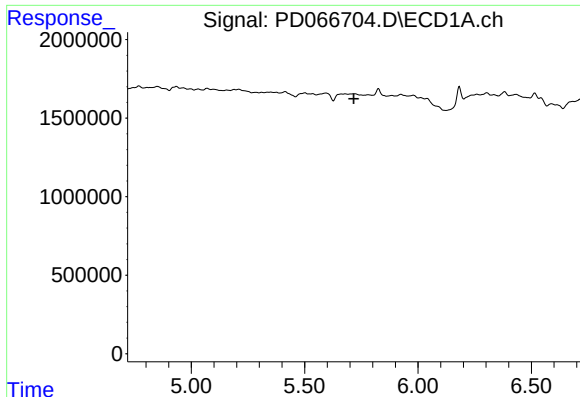
#11 cis-Chlordane

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



#11 cis-Chlordane

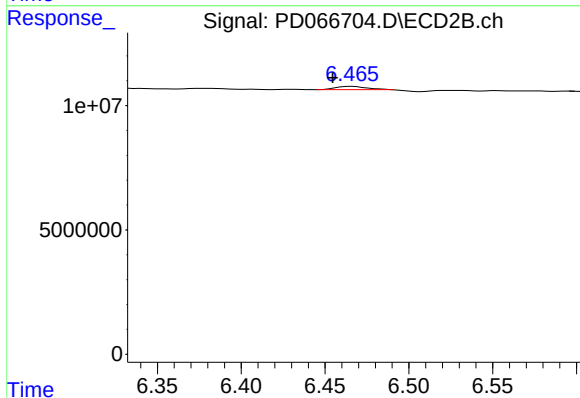
R.T.: 6.143 min
Delta R.T.: -0.002 min
Response: 2445348
Conc: 0.28 ng/ml



#13 Dieldrin

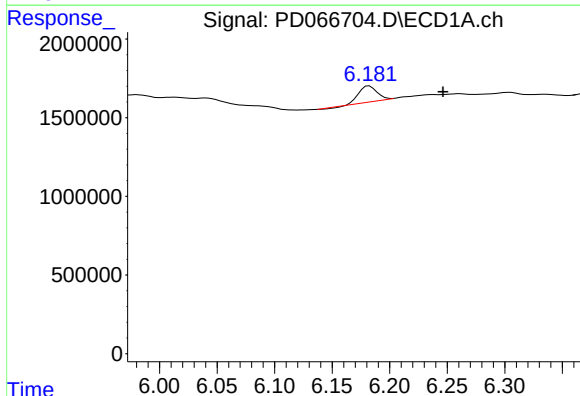
R.T.: 0.000 min
Exp R.T.: 5.717 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



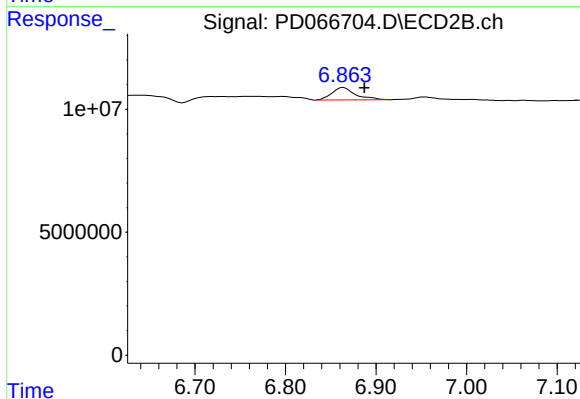
#13 Dieldrin

R.T.: 6.466 min
Delta R.T.: 0.012 min
Response: 1675534
Conc: 0.21 ng/ml



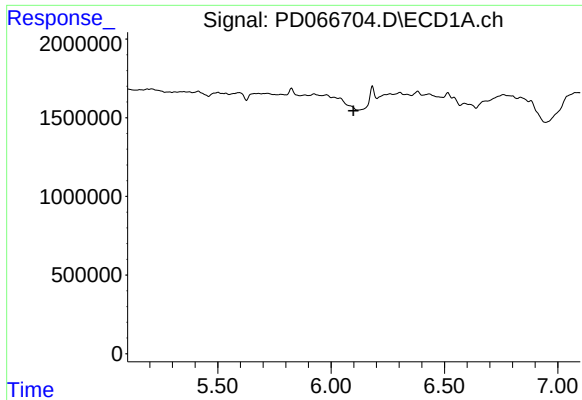
#15 Endosulfan II

R.T.: 6.182 min
Delta R.T.: -0.064 min
Response: 1065427
Conc: 0.51 ng/ml



#15 Endosulfan II

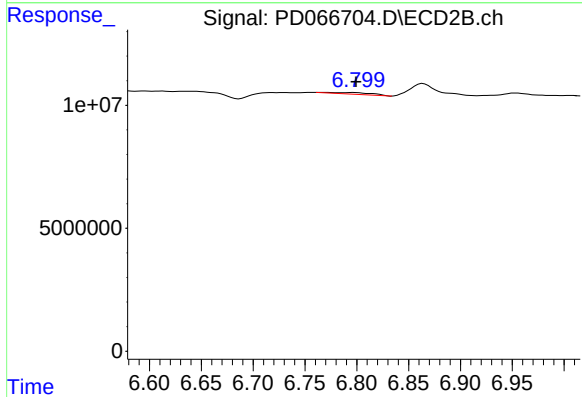
R.T.: 6.864 min
Delta R.T.: -0.023 min
Response: 9092406
Conc: 1.27 ng/ml



#16 4,4'-DDD

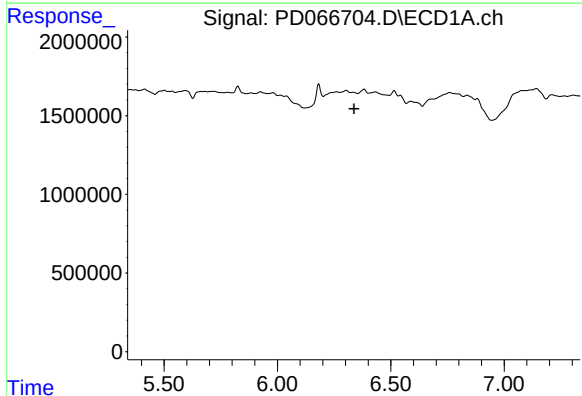
R.T.: 0.000 min
Exp R.T.: 6.099 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



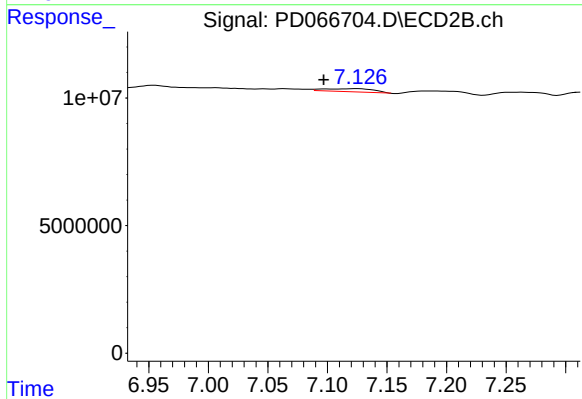
#16 4,4'-DDD

R.T.: 6.797 min
Delta R.T.: -0.002 min
Response: 1884765
Conc: 0.29 ng/ml



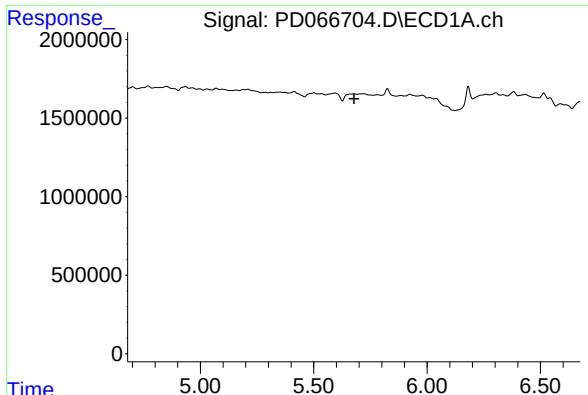
#17 4,4'-DDT

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



#17 4,4'-DDT

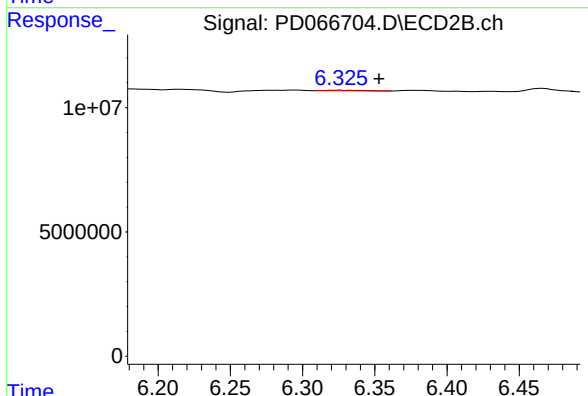
R.T.: 7.125 min
Delta R.T.: 0.028 min
Response: 3241269
Conc: 0.49 ng/ml



#22 Toxaphene-1

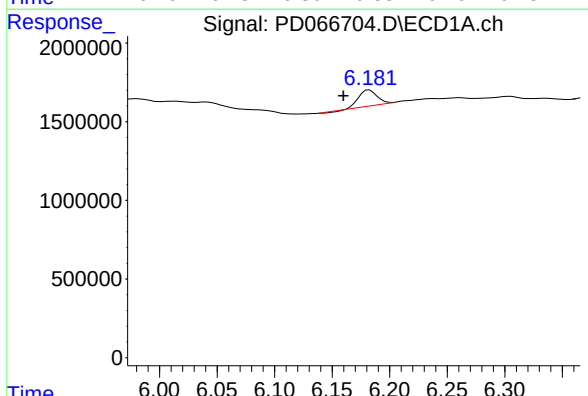
R.T.: 0.000 min
Exp R.T.: 5.679 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



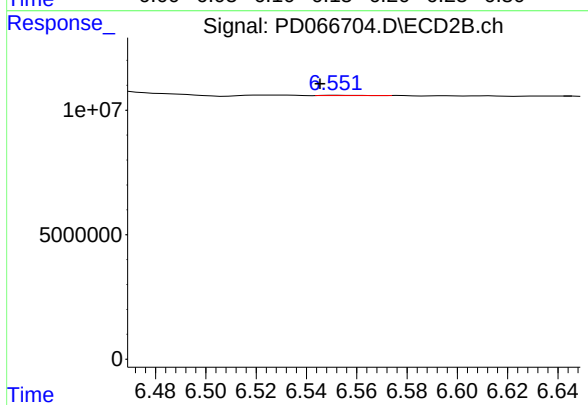
#22 Toxaphene-1

R.T.: 6.326 min
Delta R.T.: -0.027 min
Response: 415986
Conc: 10.29 ng/ml



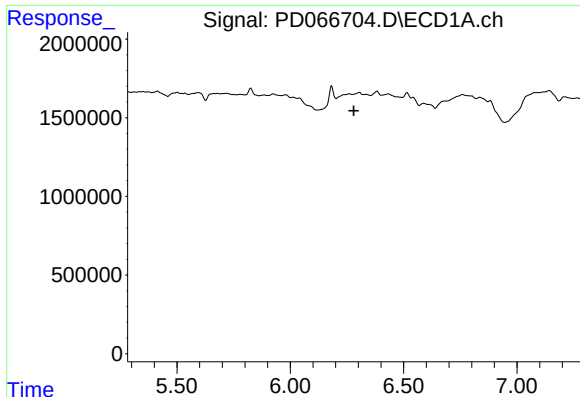
#23 Toxaphene-2

R.T.: 6.182 min
Delta R.T.: 0.023 min
Response: 1065427
Conc: 66.27 ng/ml



#23 Toxaphene-2

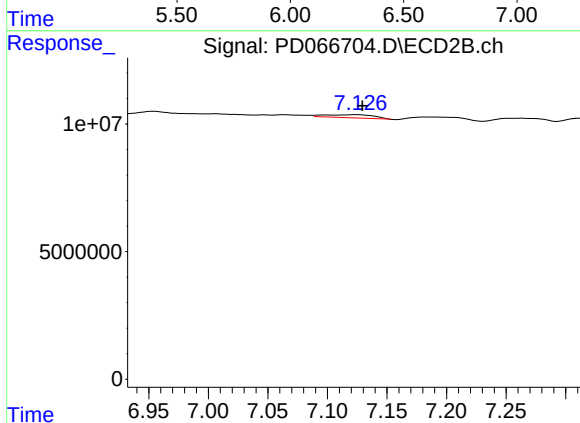
R.T.: 6.552 min
Delta R.T.: 0.007 min
Response: 69859
Conc: 1.06 ng/ml



#24 Toxaphene-3

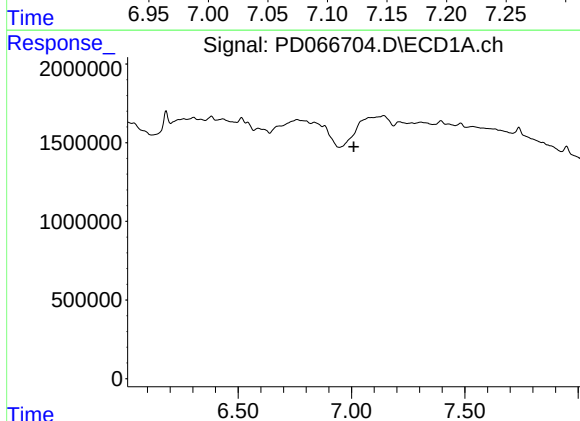
R.T.: 0.000 min
Exp R.T.: 6.280 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



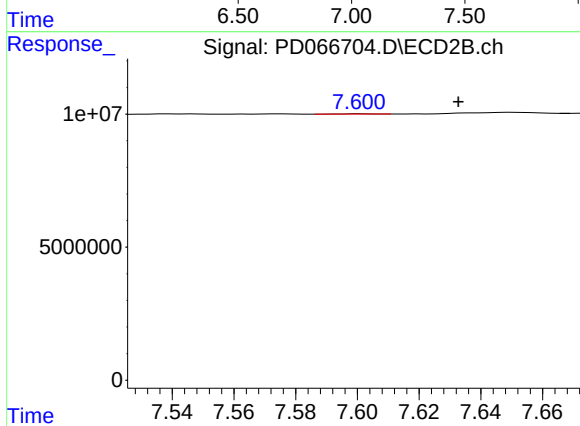
#24 Toxaphene-3

R.T.: 7.125 min
Delta R.T.: -0.005 min
Response: 3241269
Conc: 28.48 ng/ml



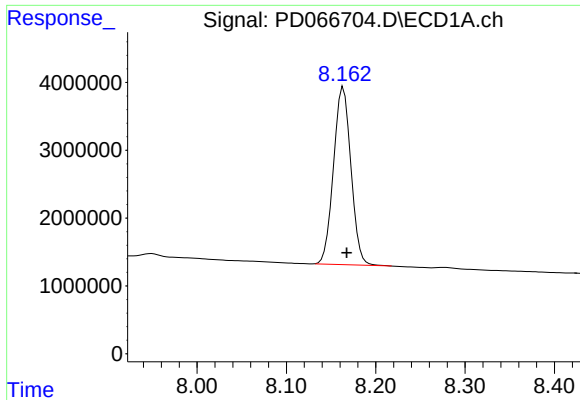
#26 Toxaphene-5

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



#26 Toxaphene-5

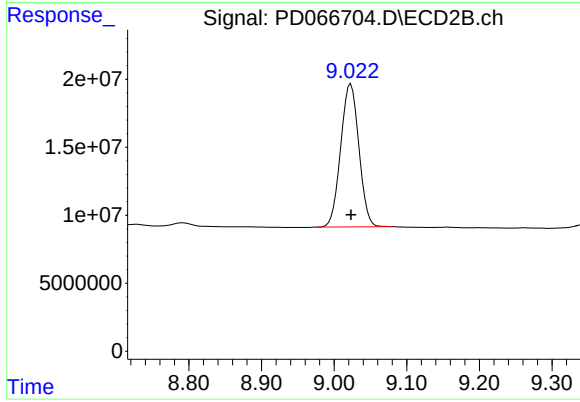
R.T.: 7.601 min
Delta R.T.: -0.032 min
Response: 82049
Conc: 0.96 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.164 min
Delta R.T.: -0.004 min
Response: 35449505
Conc: 30.26 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.023 min
Delta R.T.: 0.000 min
Response: 183407835
Conc: 35.17 ng/ml