

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102221\
 Data File : PD066519.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2021 18:48
 Operator : AJ\MA
 Sample : M4215-18
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 02:45:06 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

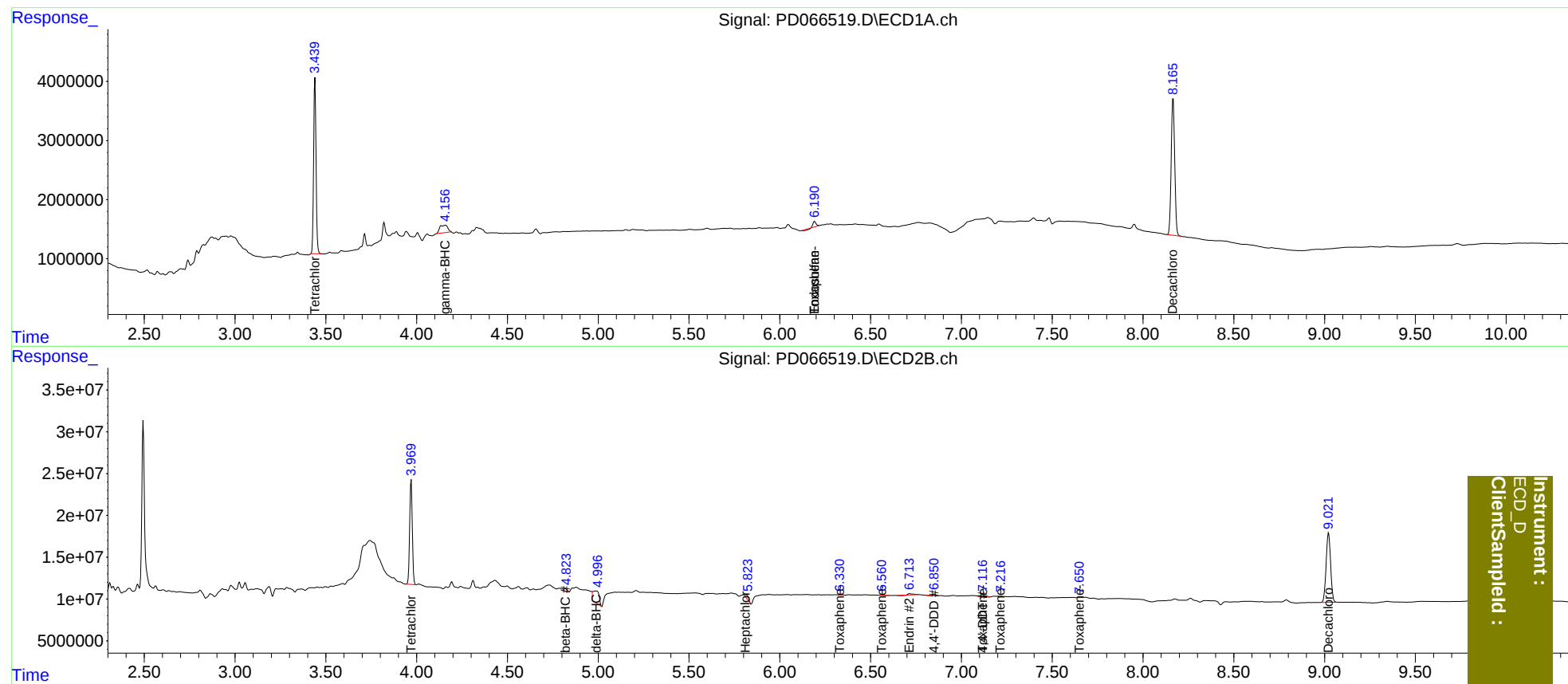
System Monitoring Compounds							
1)	SA Tetrachlo...	3.440	3.970	27443719	127.5E6	13.440	14.311
27)	SA Decachlor...	8.166	9.022	31147861	143.1E6	22.910	30.129 #
Target Compounds							
3)	MA gamma-BHC...	4.158	4.644	3863348	-167079	1.252	N.D. #
4)	MA Heptachlor	0.000	5.156	0	53839	N.D.	<MDL
6)	B beta-BHC	0.000	4.821	0	4401809	N.D.	0.845
7)	B delta-BHC	0.000	4.991f	0	34161077	N.D.	3.530
8)	B Heptachlo...	0.000	5.810	0	6276767	N.D.	0.782
9)	A Endosulfan I	0.000	6.188	0	79477	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.149	0	530077	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.304	0	115525	N.D.	<MDL
13)	MA Dieldrin	0.000	6.464	0	542532	N.D.	<MDL
14)	MA Endrin	0.000	6.715f	0	2355425	N.D.	0.445
15)	B Endosulfa...	6.191f	6.881	711154	595438	0.317	<MDL #
16)	A 4,4'-DDD	0.000	6.850f	0	2337621	N.D.	0.350
17)	MA 4,4'-DDT	0.000	7.118	0	3815432	N.D.	0.582
18)	B Endrin al...	0.000	7.005	0	353569	N.D.	<MDL
19)	B Endosulfa...	0.000	7.240	0	94484	N.D.	<MDL
20)	A Methoxychlor	0.000	7.564	0	265896	N.D.	<MDL
21)	B Endrin ke...	0.000	7.725	0	323182	N.D.	<MDL
22)	Toxaphene-1	0.000	6.331	0	115877	N.D.	3.145
23)	Toxaphene-2	6.191	6.561	711154	263210	41.878	4.187 #
24)	Toxaphene-3	0.000	7.118	0	3815432	N.D.	35.185
25)	Toxaphene-4	0.000	7.215	0	397340	N.D.	3.647
26)	Toxaphene-5	0.000	7.651	0	578144	N.D.	7.292

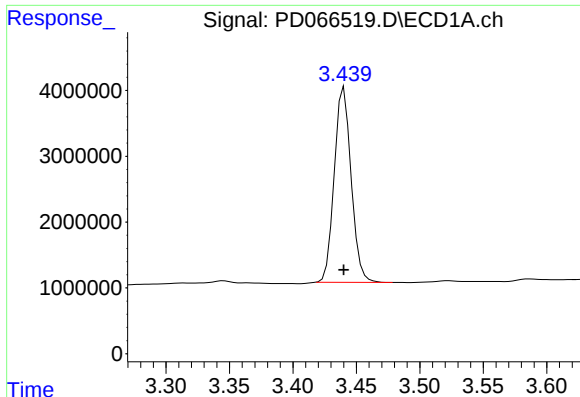
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 22 Oct 2021 18:48
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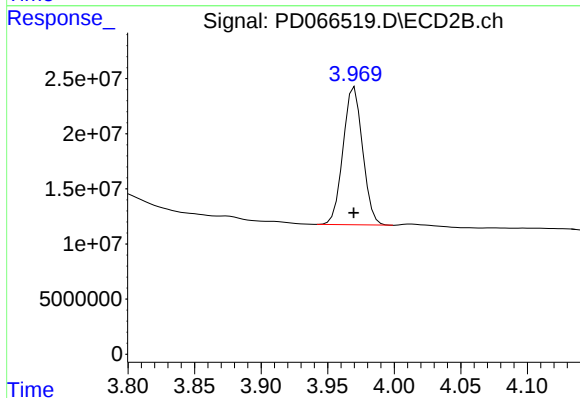




#1 Tetrachloro-m-xylene

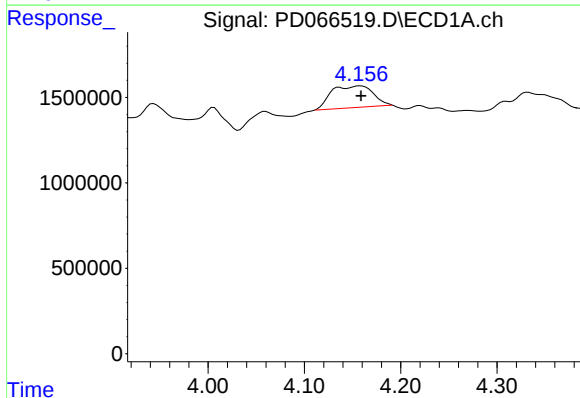
R.T.: 3.440 min
Delta R.T.: 0.000 min
Response: 27443719
Conc: 13.44 ng/ml

Instrument :
ECD_D
ClientSampleId :



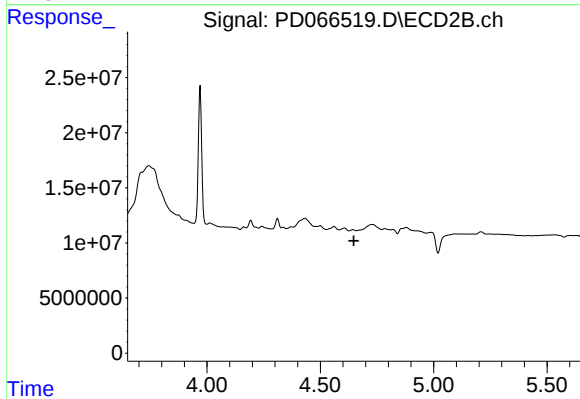
#1 Tetrachloro-m-xylene

R.T.: 3.970 min
Delta R.T.: 0.000 min
Response: 127533554
Conc: 14.31 ng/ml



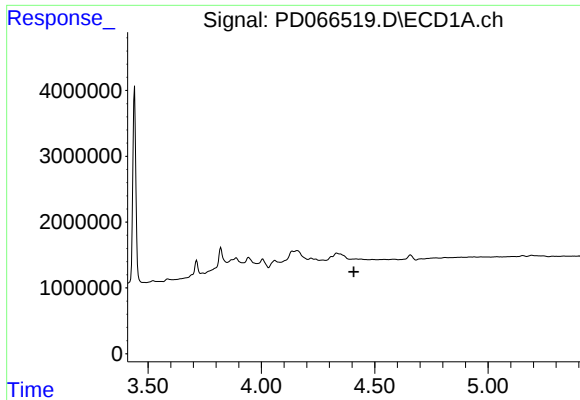
#3 gamma-BHC (Lindane)

R.T.: 4.158 min
Delta R.T.: 0.000 min
Response: 3863348
Conc: 1.25 ng/ml



#3 gamma-BHC (Lindane)

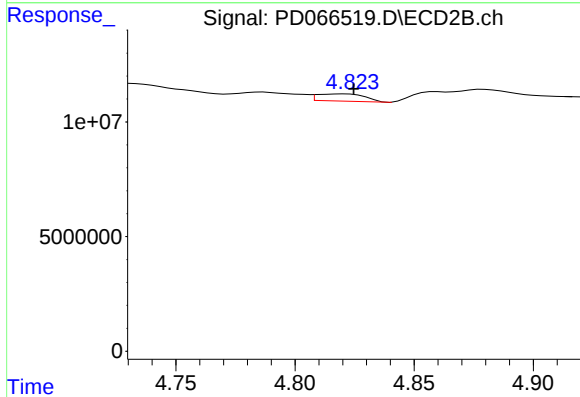
R.T.: 4.644 min
Delta R.T.: -0.004 min
Response: -167079
Conc: N.D.



#6 beta-BHC

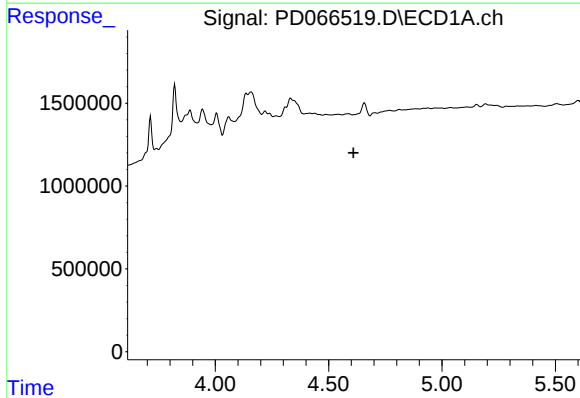
R.T.: 0.000 min
Exp R.T.: 4.408 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



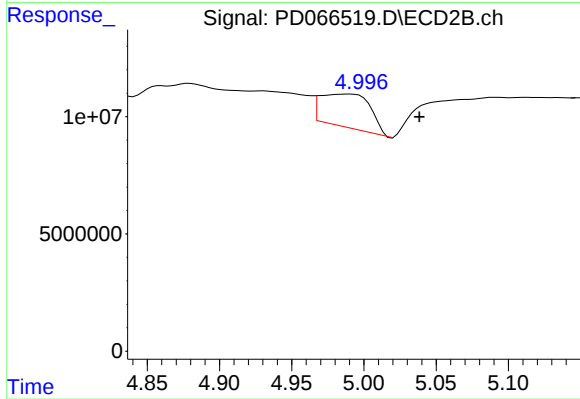
#6 beta-BHC

R.T.: 4.821 min
Delta R.T.: -0.004 min
Response: 4401809
Conc: 0.85 ng/ml



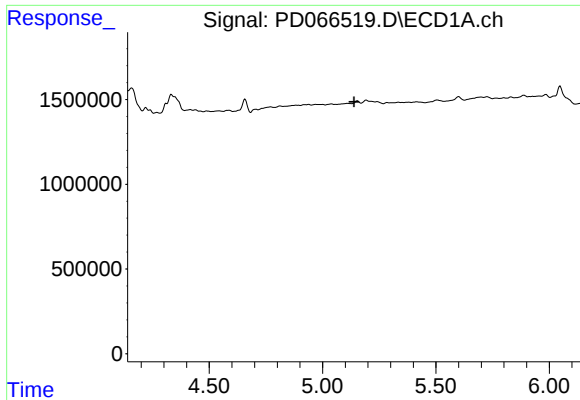
#7 delta-BHC

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



#7 delta-BHC

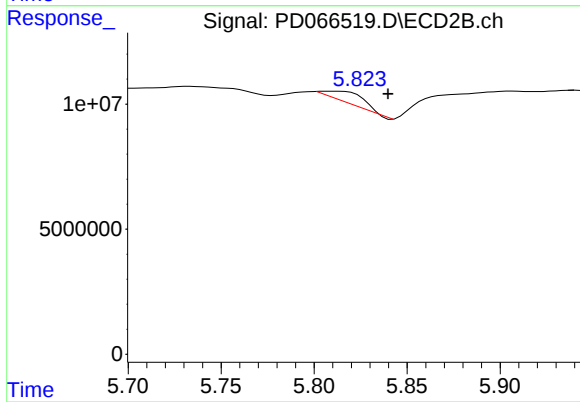
R.T.: 4.991 min
Delta R.T.: -0.048 min
Response: 34161077
Conc: 3.53 ng/ml



#8 Heptachlor epoxide

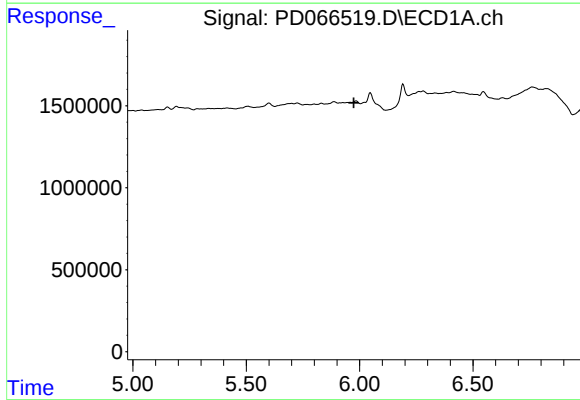
R.T.: 0.000 min
Exp R.T.: 5.139 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



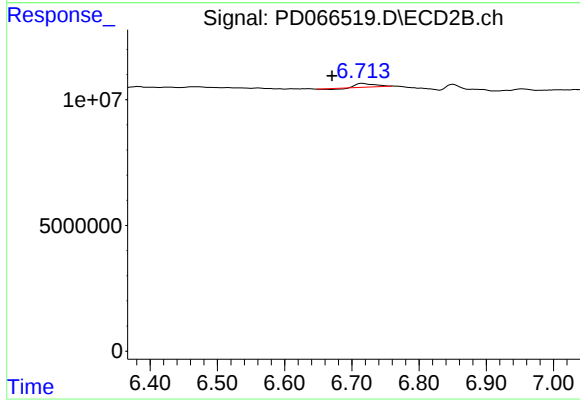
#8 Heptachlor epoxide

R.T.: 5.810 min
Delta R.T.: -0.029 min
Response: 6276767
Conc: 0.78 ng/ml



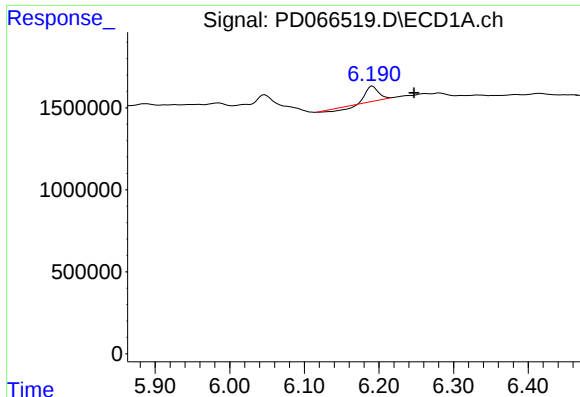
#14 Endrin

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



#14 Endrin

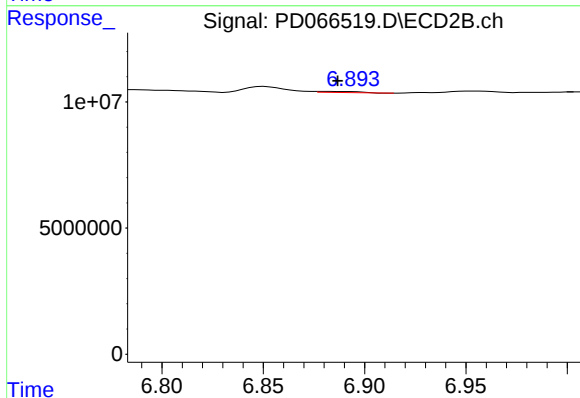
R.T.: 6.715 min
Delta R.T.: 0.044 min
Response: 2355425
Conc: 0.45 ng/ml



#15 Endosulfan II

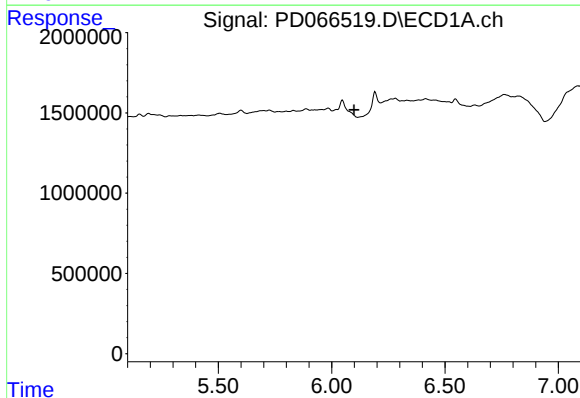
R.T.: 6.191 min
Delta R.T.: -0.056 min
Response: 711154
Conc: 0.32 ng/ml

Instrument :
ECD_D
ClientSampleId :



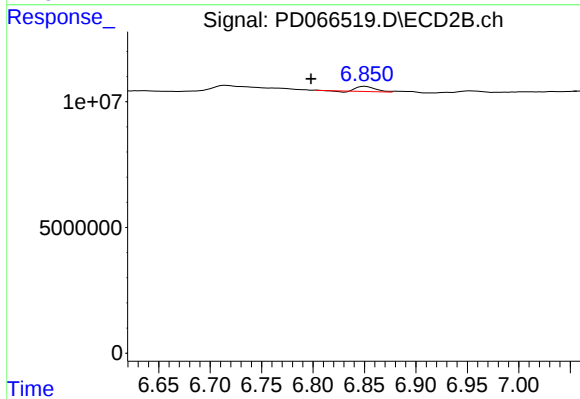
#15 Endosulfan II

R.T.: 6.881 min
Delta R.T.: -0.005 min
Response: 595438
Conc: N.D.



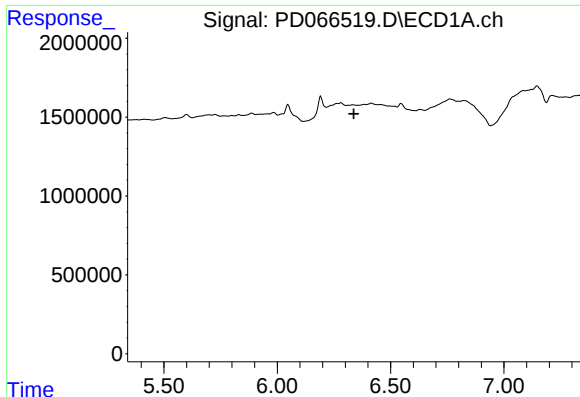
#16 4,4'-DDD

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



#16 4,4'-DDD

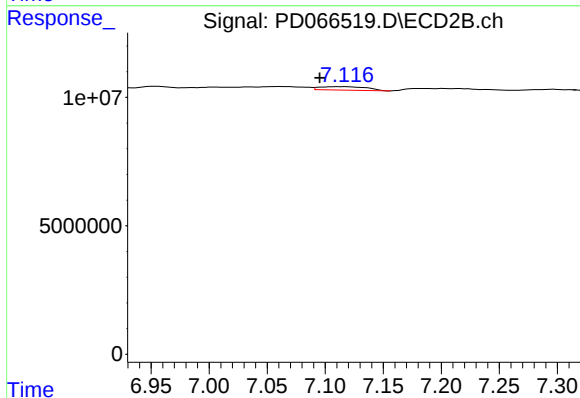
R.T.: 6.850 min
Delta R.T.: 0.052 min
Response: 2337621
Conc: 0.35 ng/ml



#17 4,4'-DDT

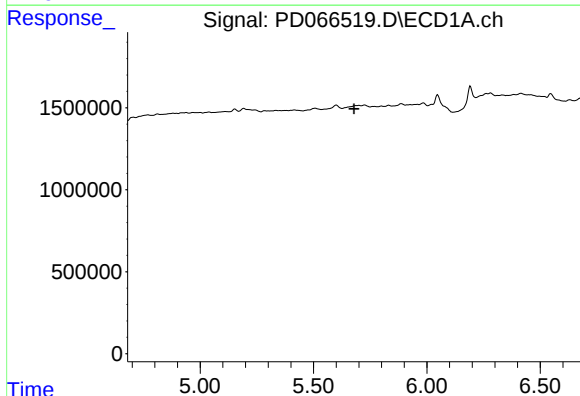
R.T.: 0.000 min
Exp R.T.: 6.338 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



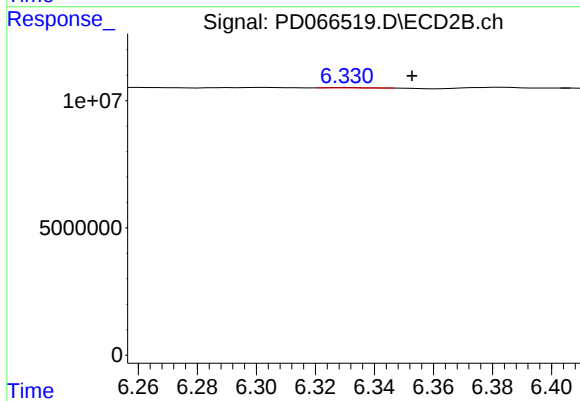
#17 4,4'-DDT

R.T.: 7.118 min
Delta R.T.: 0.022 min
Response: 3815432
Conc: 0.58 ng/ml



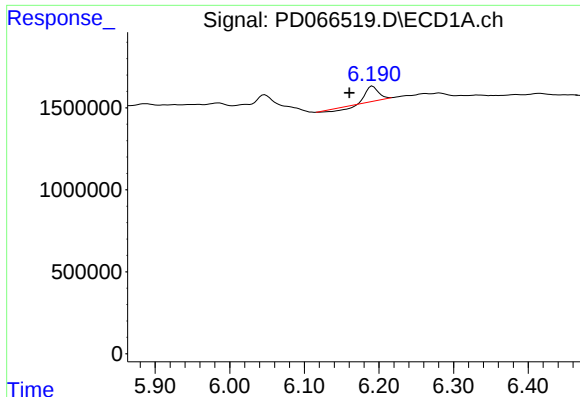
#22 Toxaphene-1

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



#22 Toxaphene-1

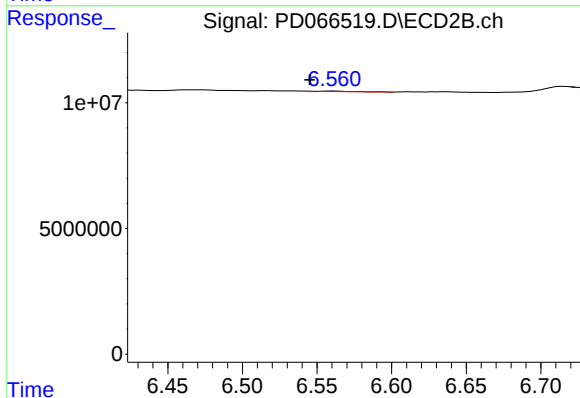
R.T.: 6.331 min
Delta R.T.: -0.022 min
Response: 115877
Conc: 3.14 ng/ml



#23 Toxaphene-2

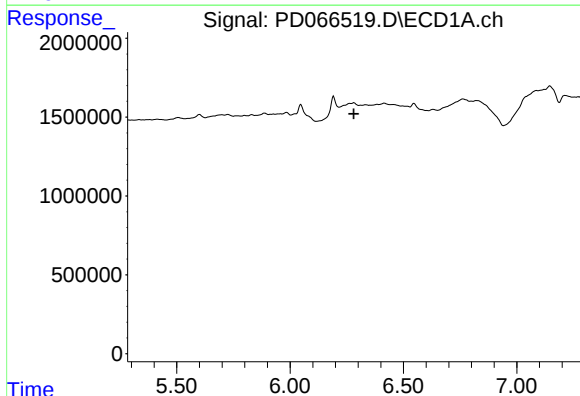
R.T.: 6.191 min
Delta R.T.: 0.031 min
Response: 711154
Conc: 41.88 ng/ml

Instrument :
ECD_D
ClientSampleId :



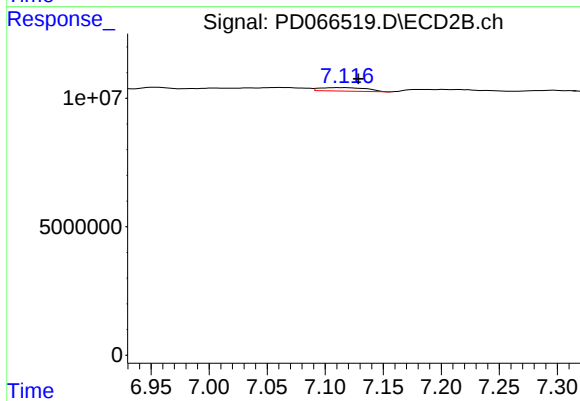
#23 Toxaphene-2

R.T.: 6.561 min
Delta R.T.: 0.016 min
Response: 263210
Conc: 4.19 ng/ml



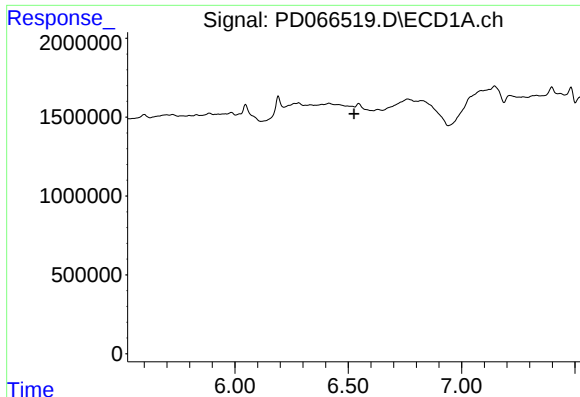
#24 Toxaphene-3

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



#24 Toxaphene-3

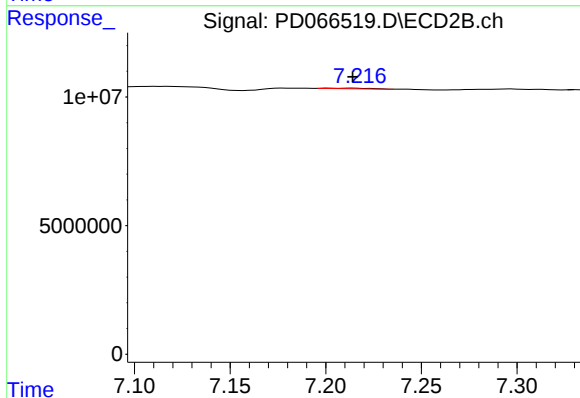
R.T.: 7.118 min
Delta R.T.: -0.011 min
Response: 3815432
Conc: 35.18 ng/ml



#25 Toxaphene-4

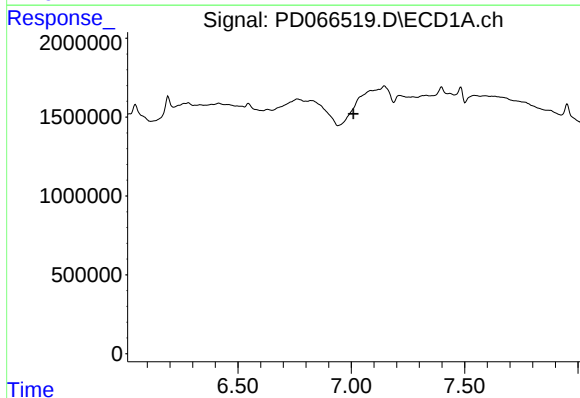
R.T.: 0.000 min
Exp R.T.: 6.526 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



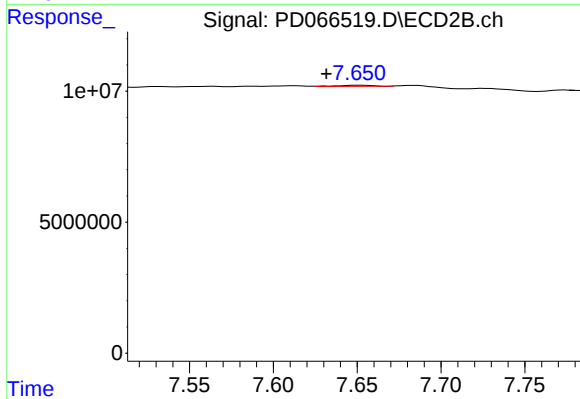
#25 Toxaphene-4

R.T.: 7.215 min
Delta R.T.: 0.001 min
Response: 397340
Conc: 3.65 ng/ml



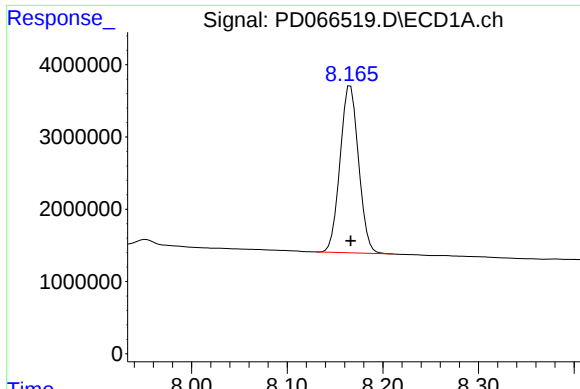
#26 Toxaphene-5

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



#26 Toxaphene-5

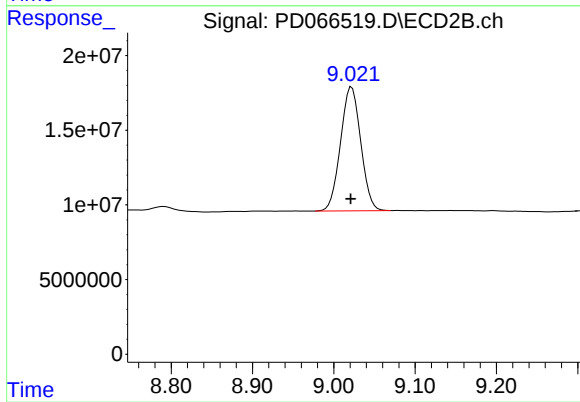
R.T.: 7.651 min
Delta R.T.: 0.019 min
Response: 578144
Conc: 7.29 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.166 min
Delta R.T.: 0.000 min
Response: 31147861
Conc: 22.91 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.022 min
Delta R.T.: 0.001 min
Response: 143080355
Conc: 30.13 ng/ml