

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102221\
 Data File : PD066503.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2021 14:37
 Operator : AJ\MA
 Sample : M4254-06
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 02:43:01 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

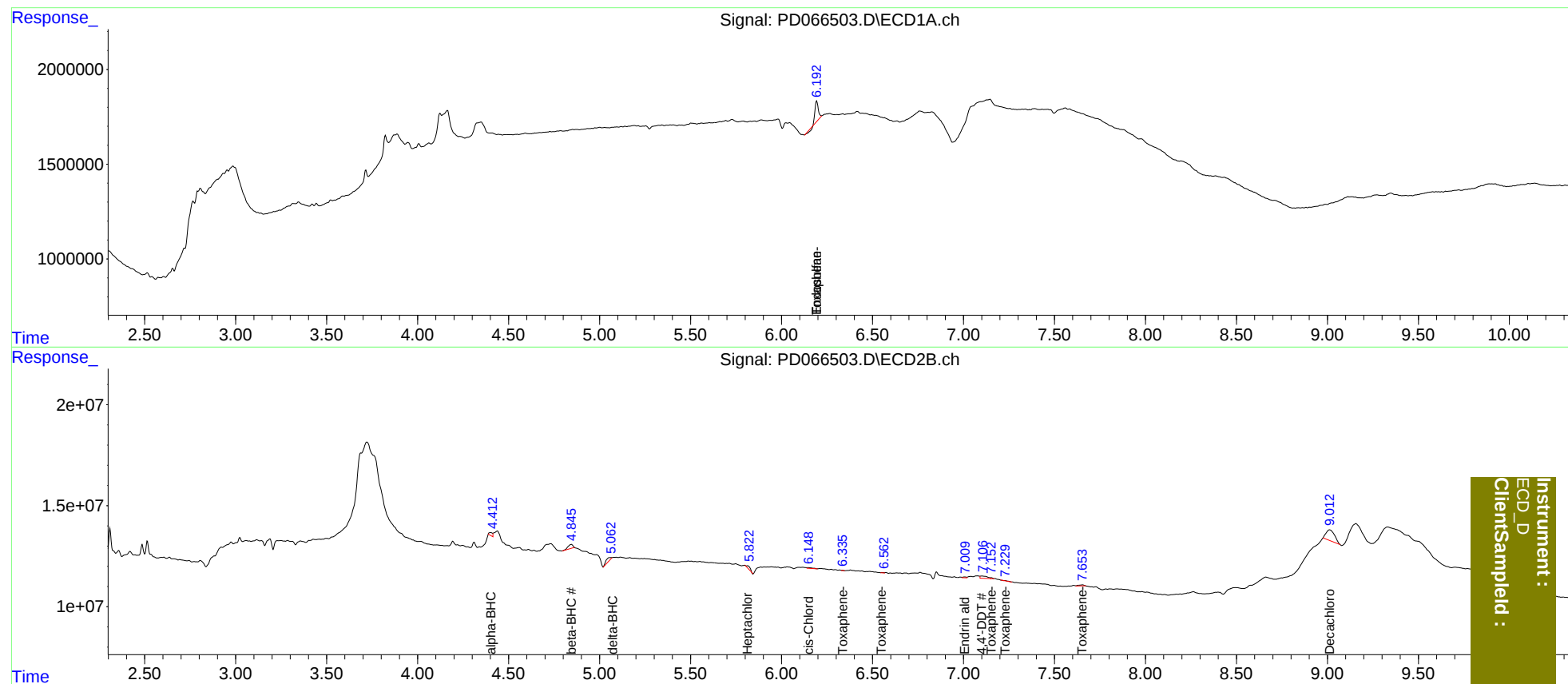
System Monitoring Compounds							
1)	SA Tetrachlo...	0.000	4.017f	0	360705	N.D.	<MDL
27)	SA Decachlor...	0.000	9.012	0	17176895	N.D.	3.617
Target Compounds							
2)	A alpha-BHC	0.000	4.404f	0	1921059	N.D.	0.165
3)	MA gamma-BHC...	0.000	4.640	0	150885	N.D.	<MDL
5)	MB Aldrin	0.000	5.456	0	181761	N.D.	<MDL
6)	B beta-BHC	0.000	4.846	0	3638897	N.D.	0.699
7)	B delta-BHC	0.000	5.063	0	2834099	N.D.	0.293
8)	B Heptachlo...	0.000	5.815	0	2131879	N.D.	0.265
9)	A Endosulfan I	0.000	6.216	0	465698	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.149	0	903234	N.D.	0.102
12)	B 4,4'-DDE	0.000	6.296	0	137359	N.D.	<MDL
13)	MA Dieldrin	0.000	6.441	0	293698	N.D.	<MDL
14)	MA Endrin	0.000	6.685	0	435105	N.D.	<MDL
15)	B Endosulfa...	6.193f	6.852	1169690	458323	0.521	<MDL #
16)	A 4,4'-DDD	0.000	6.852f	0	458323	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	7.100	0	3168939	N.D.	0.483
18)	B Endrin al...	0.000	7.008	0	533335	N.D.	0.101
19)	B Endosulfa...	0.000	7.230	0	286298	N.D.	<MDL
20)	A Methoxychlor	0.000	7.559	0	33104	N.D.	<MDL
21)	B Endrin ke...	0.000	7.705	0	339245	N.D.	<MDL
22)	Toxaphene-1	0.000	6.336	0	73077	N.D.	1.983
23)	Toxaphene-2	6.193	6.552	1169690	140411	68.880	2.234 #
24)	Toxaphene-3	0.000	7.154	0	318517	N.D.	2.937
25)	Toxaphene-4	0.000	7.230	0	286298	N.D.	2.627
26)	Toxaphene-5	0.000	7.654	0	1034431	N.D.	13.048

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

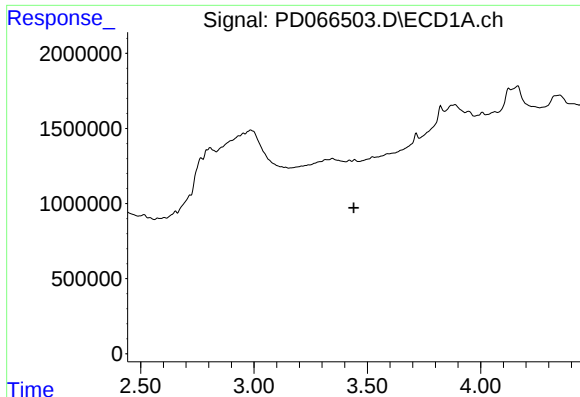
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Sample : M4254-06
Misc :
ALS Vial : 15 Sample Multiplier: 1

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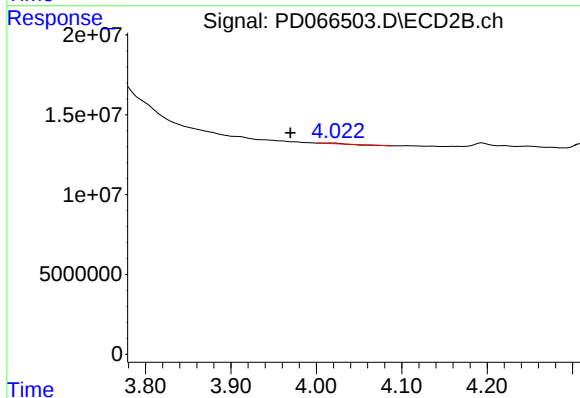
Instrument :
ECD_D
ClientSampled :



#1 Tetrachloro-m-xylene

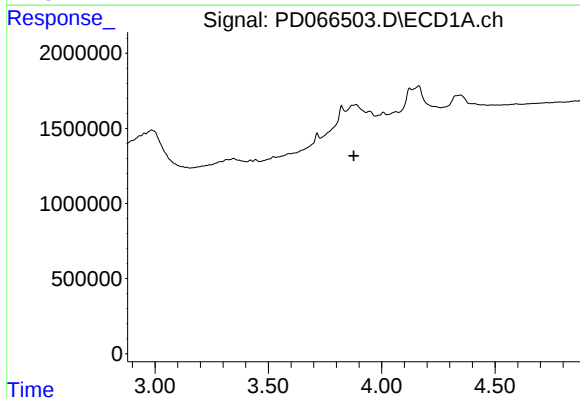
R.T.: 0.000 min
Exp R.T.: 3.440 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



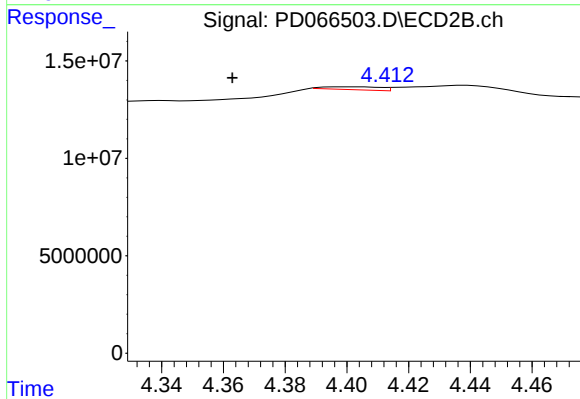
#1 Tetrachloro-m-xylene

R.T.: 4.017 min
Delta R.T.: 0.047 min
Response: 360705
Conc: N.D.



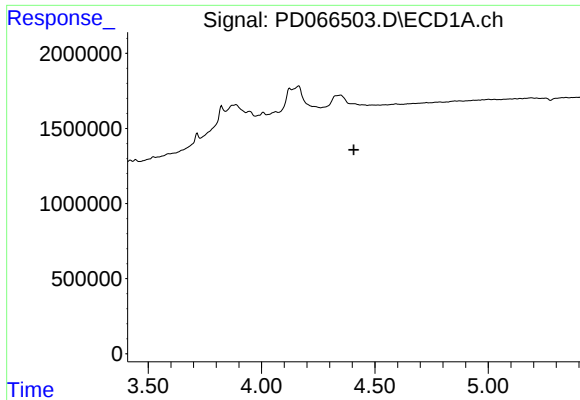
#2 alpha-BHC

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



#2 alpha-BHC

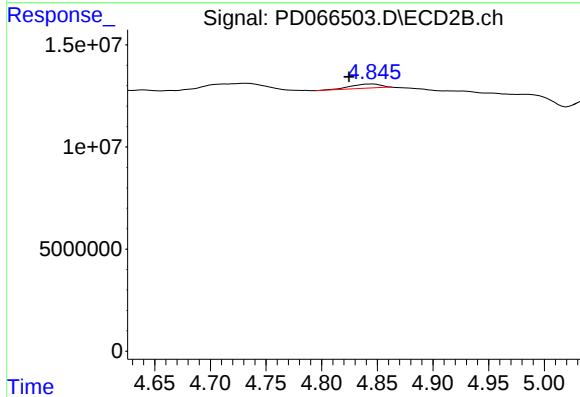
R.T.: 4.404 min
Delta R.T.: 0.041 min
Response: 1921059
Conc: 0.17 ng/ml



#6 beta-BHC

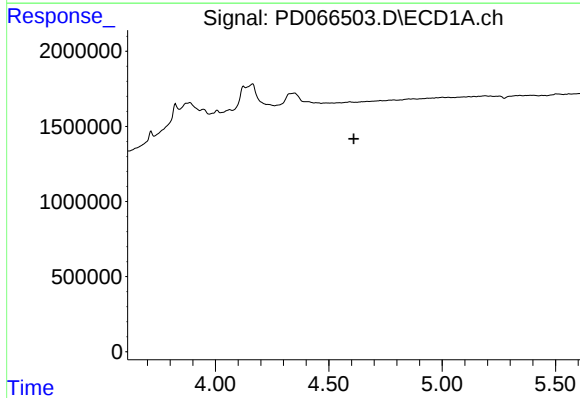
R.T.: 0.000 min
Exp R.T.: 4.408 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



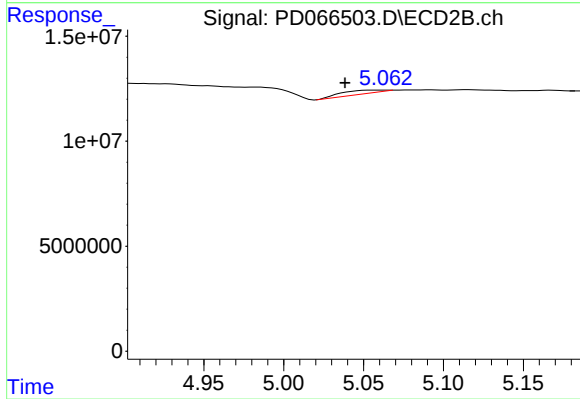
#6 beta-BHC

R.T.: 4.846 min
Delta R.T.: 0.021 min
Response: 3638897
Conc: 0.70 ng/ml



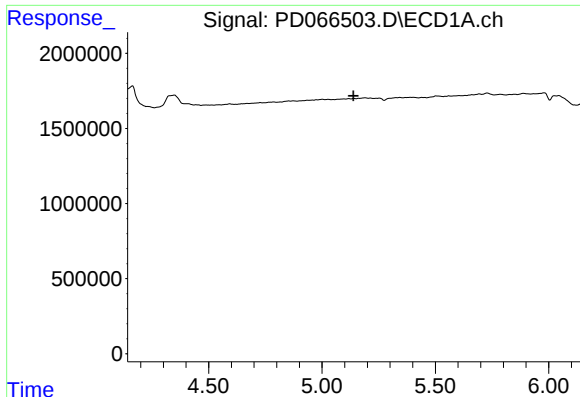
#7 delta-BHC

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



#7 delta-BHC

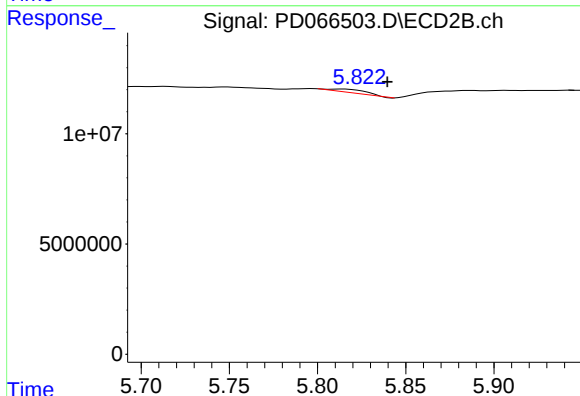
R.T.: 5.063 min
Delta R.T.: 0.025 min
Response: 2834099
Conc: 0.29 ng/ml



#8 Heptachlor epoxide

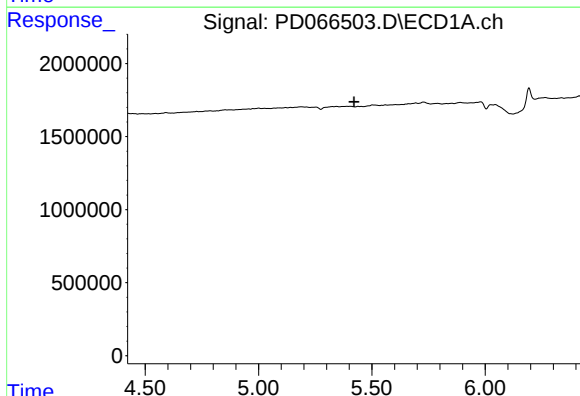
R.T.: 0.000 min
Exp R.T.: 5.139 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



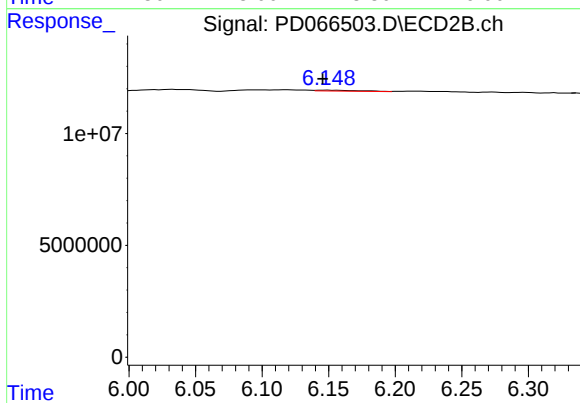
#8 Heptachlor epoxide

R.T.: 5.815 min
Delta R.T.: -0.025 min
Response: 2131879
Conc: 0.27 ng/ml



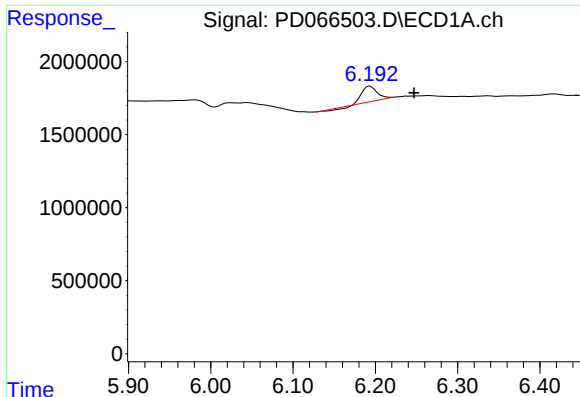
#11 cis-Chlordane

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



#11 cis-Chlordane

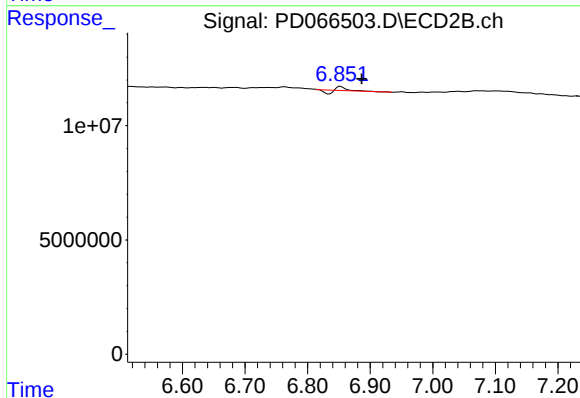
R.T.: 6.149 min
Delta R.T.: 0.003 min
Response: 903234
Conc: 0.10 ng/ml



#15 Endosulfan II

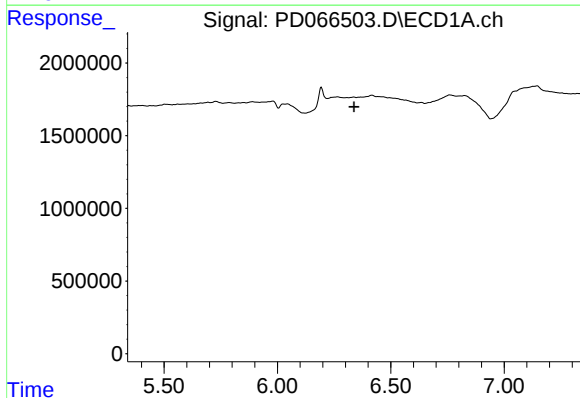
R.T.: 6.193 min
Delta R.T.: -0.054 min
Response: 1169690
Conc: 0.52 ng/ml

Instrument :
ECD_D
ClientSampleId :



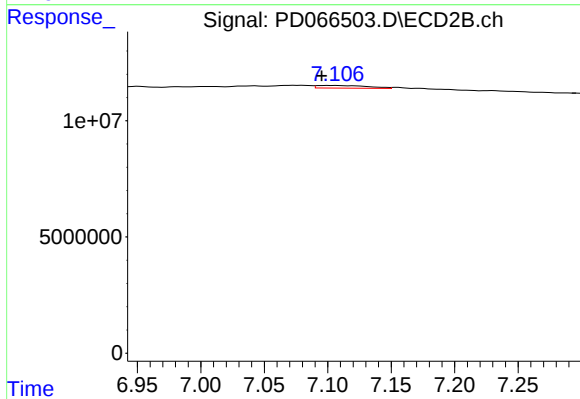
#15 Endosulfan II

R.T.: 6.852 min
Delta R.T.: -0.034 min
Response: 458323
Conc: N.D.



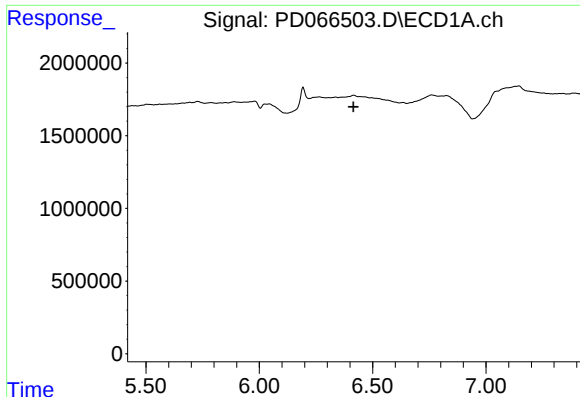
#17 4,4'-DDT

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



#17 4,4'-DDT

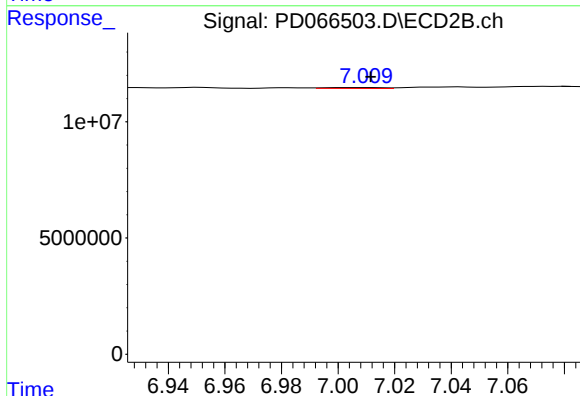
R.T.: 7.100 min
Delta R.T.: 0.005 min
Response: 3168939
Conc: 0.48 ng/ml



#18 Endrin aldehyde

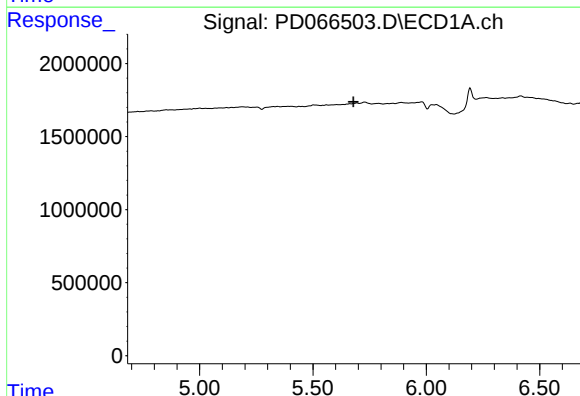
R.T.: 0.000 min
Exp R.T.: 6.416 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



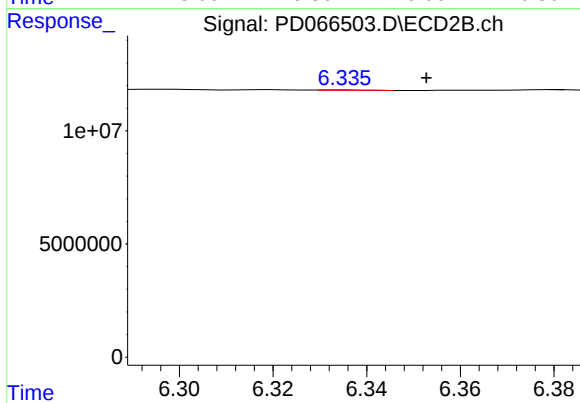
#18 Endrin aldehyde

R.T.: 7.008 min
Delta R.T.: -0.003 min
Response: 533335
Conc: 0.10 ng/ml



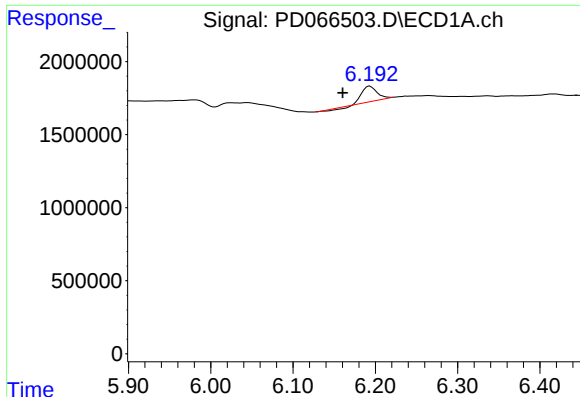
#22 Toxaphene-1

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



#22 Toxaphene-1

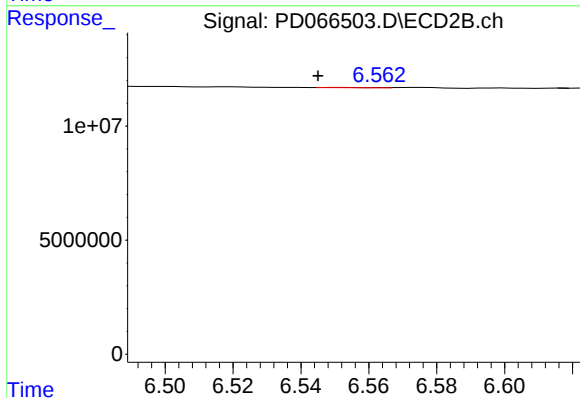
R.T.: 6.336 min
Delta R.T.: -0.017 min
Response: 73077
Conc: 1.98 ng/ml



#23 Toxaphene-2

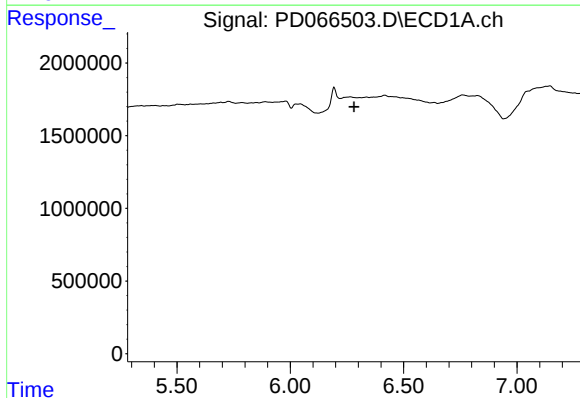
R.T.: 6.193 min
Delta R.T.: 0.033 min
Response: 1169690
Conc: 68.88 ng/ml

Instrument :
ECD_D
ClientSampleId :



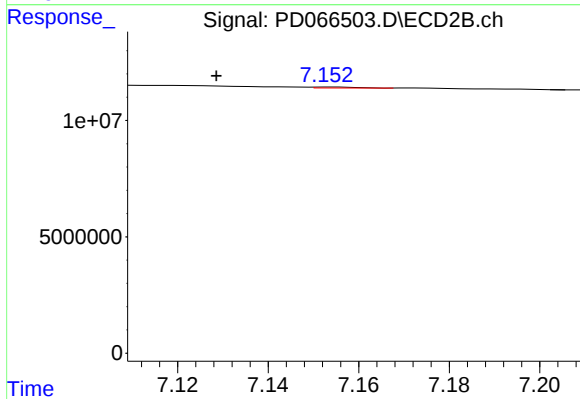
#23 Toxaphene-2

R.T.: 6.552 min
Delta R.T.: 0.007 min
Response: 140411
Conc: 2.23 ng/ml



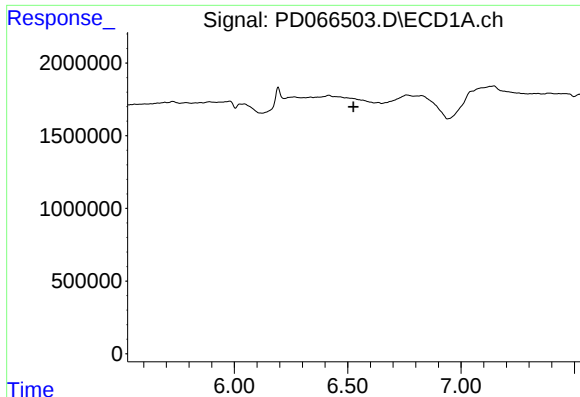
#24 Toxaphene-3

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



#24 Toxaphene-3

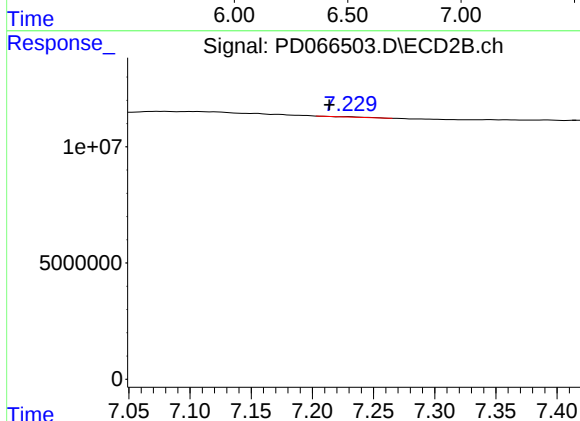
R.T.: 7.154 min
Delta R.T.: 0.026 min
Response: 318517
Conc: 2.94 ng/ml



#25 Toxaphene-4

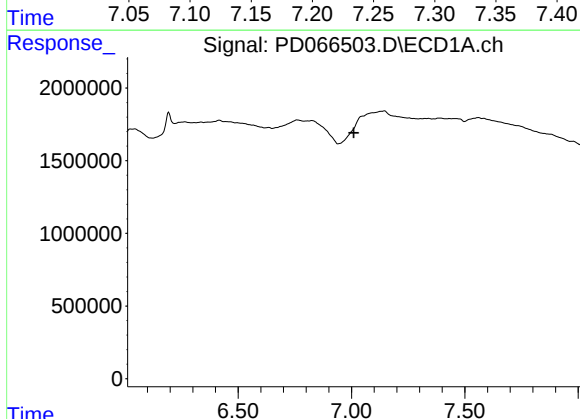
R.T.: 0.000 min
Exp R.T.: 6.526 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



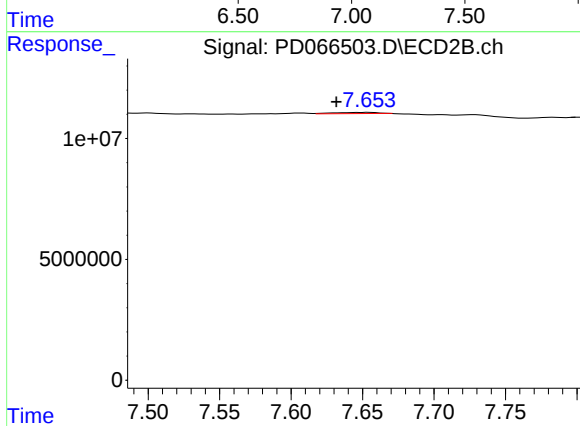
#25 Toxaphene-4

R.T.: 7.230 min
Delta R.T.: 0.016 min
Response: 286298
Conc: 2.63 ng/ml



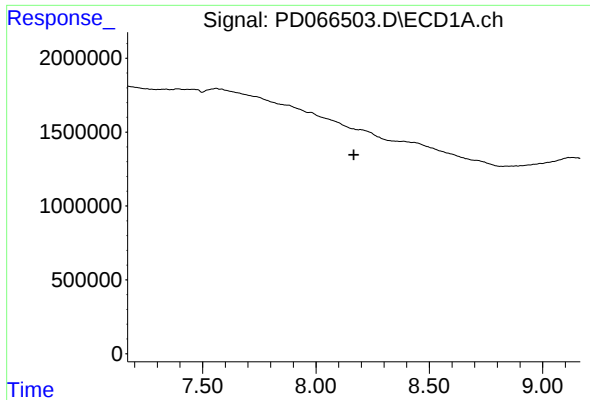
#26 Toxaphene-5

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



#26 Toxaphene-5

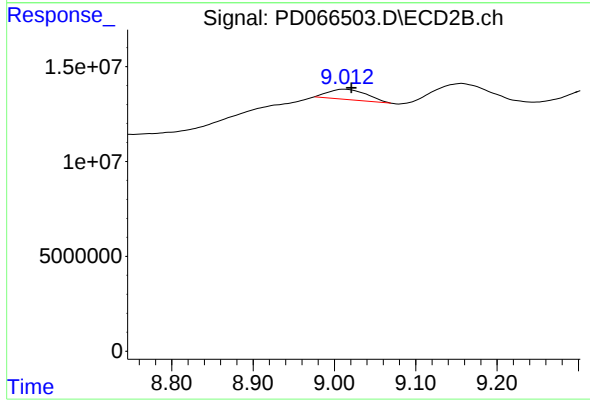
R.T.: 7.654 min
Delta R.T.: 0.023 min
Response: 1034431
Conc: 13.05 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 8.166 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.012 min
Delta R.T.: -0.008 min
Response: 17176895
Conc: 3.62 ng/ml