

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052121\
 Data File : PD063140.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 May 2021 09:53
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 18:40:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052121CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu May 20 14:55:18 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

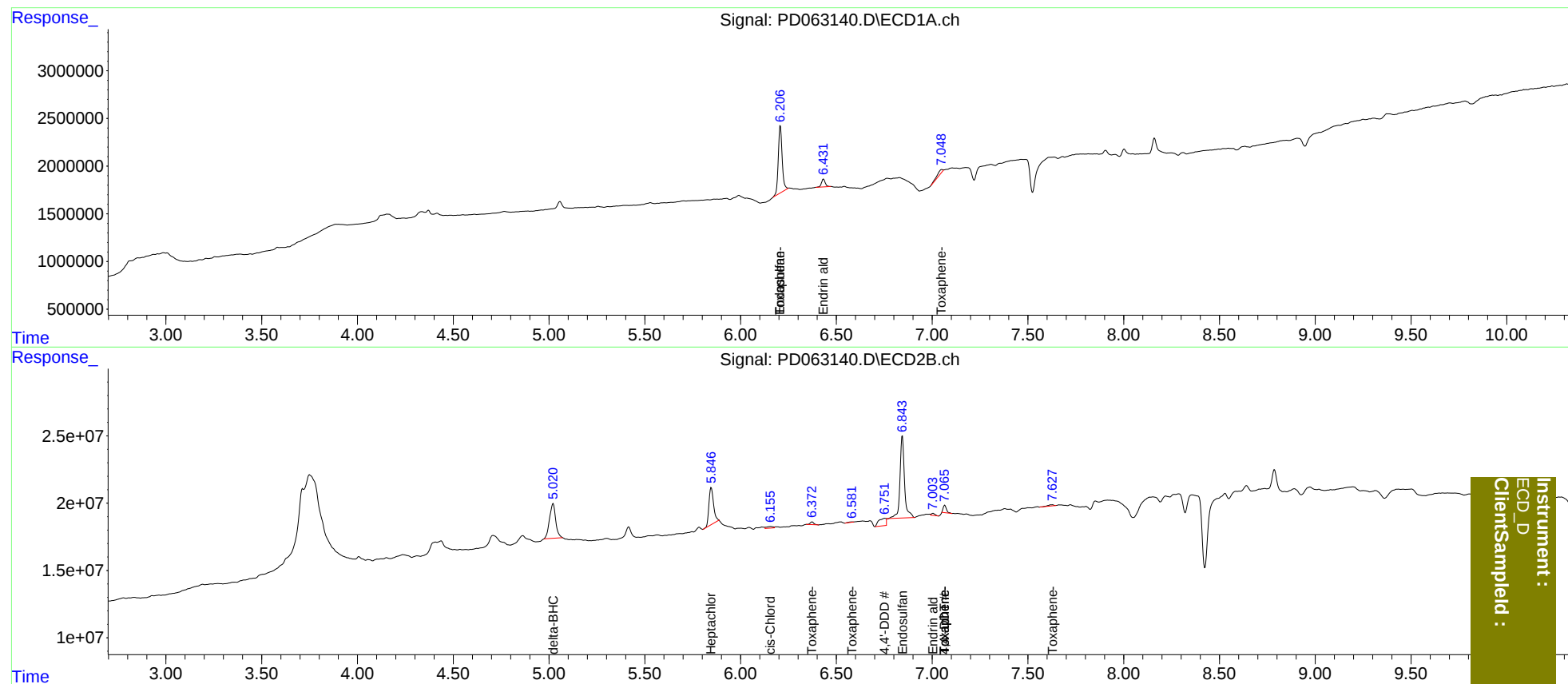
System Monitoring Compounds							
1)	SA Tetrachlo...	0.000	4.008f	0	1164691	N.D.	<MDL
27)	SA Decachlor...	0.000	8.973	0	359654	N.D.	<MDL
Target Compounds							
2)	A alpha-BHC	0.000	4.312f	0	1182493	N.D.	<MDL
5)	MB Aldrin	0.000	5.464	0	521661	N.D.	<MDL
7)	B delta-BHC	0.000	5.022	0	57718143	N.D.	3.212
8)	B Heptachlo...	0.000	5.847	0	46907510	N.D.	3.014
9)	A Endosulfan I	0.000	6.192	0	1004165	N.D.	<MDL
10)	B trans-Chl...	0.000	6.085	0	1060753	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.158	0	2967178	N.D.	0.200
12)	B 4,4'-DDE	0.000	6.305	0	351454	N.D.	<MDL
13)	MA Dieldrin	0.000	6.461	0	950968	N.D.	<MDL
15)	B Endosulfa...	6.208f	6.844	9868202	100.4E6	8.308	8.170
16)	A 4,4'-DDD	0.000	6.754f	0	14534685	N.D.	1.200
17)	MA 4,4'-DDT	0.000	7.066	0	6636839	N.D.	0.549
18)	B Endrin al...	6.433	7.005	1137553	2002339	1.049	0.190 #
20)	A Methoxychlor	0.000	7.550	0	280258	N.D.	<MDL
21)	B Endrin ke...	0.000	7.722	0	689187	N.D.	<MDL
22)	Toxaphene-1	0.000	6.373	0	2787766	N.D.	43.774
23)	Toxaphene-2	0.000	6.582	0	600051	N.D.	7.564
24)	Toxaphene-3	6.208	7.066	9868202	6636839	1032.725	59.375 #
25)	Toxaphene-4	0.000	7.066	0	6636839	N.D.	22.024
26)	Toxaphene-5	7.051	7.627	785863	1933262	29.845	14.743 #

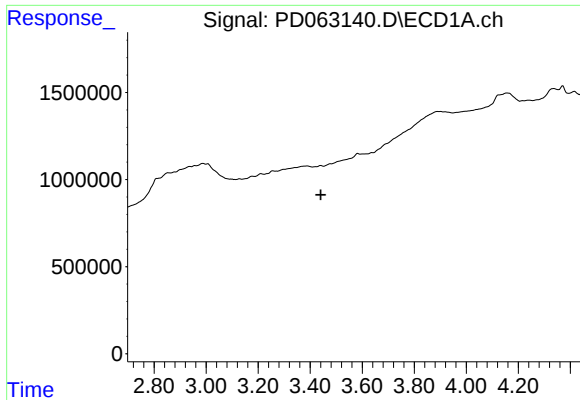
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 20 May 2021 09:53
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Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

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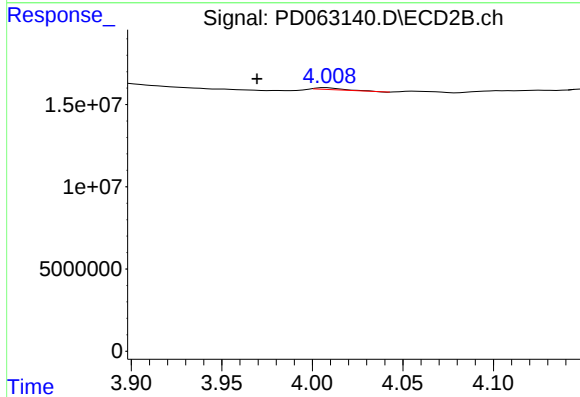




#1 Tetrachloro-m-xylene

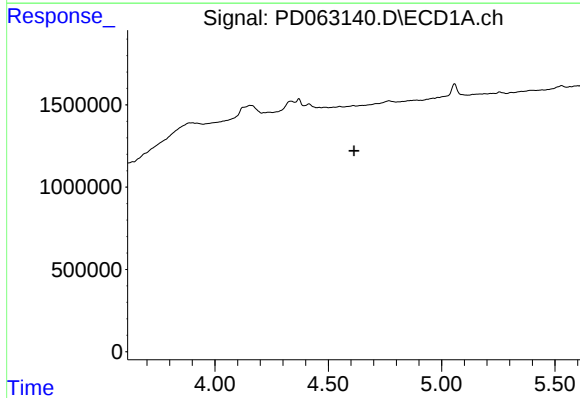
R.T.: 0.000 min
Exp R.T.: 3.440 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



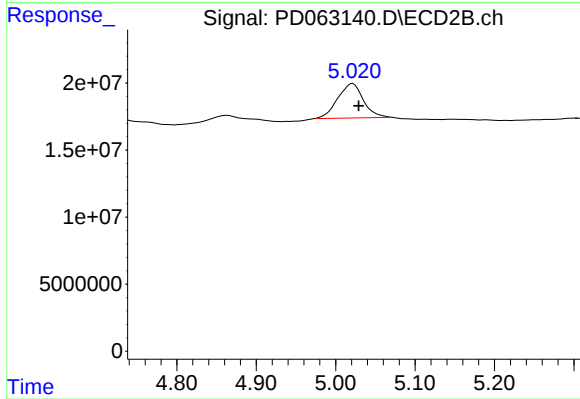
#1 Tetrachloro-m-xylene

R.T.: 4.008 min
Delta R.T.: 0.038 min
Response: 1164691
Conc: N.D.



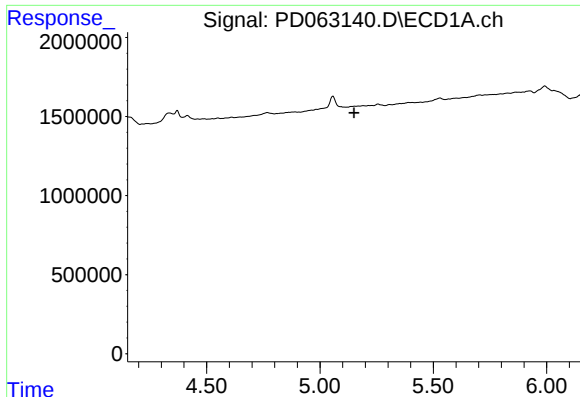
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.613 min
Response: 0
Conc: N.D.



#7 delta-BHC

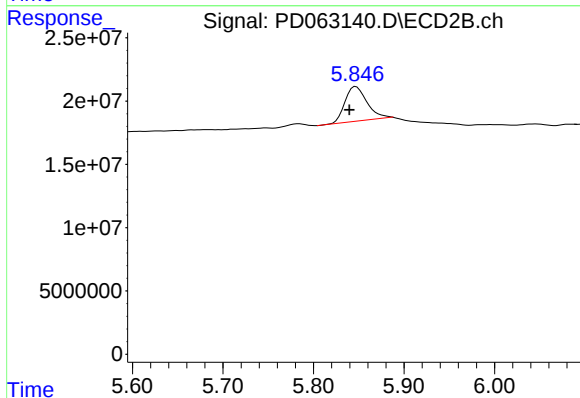
R.T.: 5.022 min
Delta R.T.: -0.007 min
Response: 57718143
Conc: 3.21 ng/ml



#8 Heptachlor epoxide

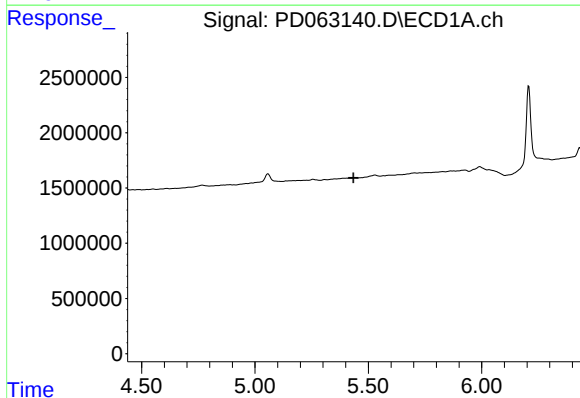
R.T.: 0.000 min
Exp R.T.: 5.150 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



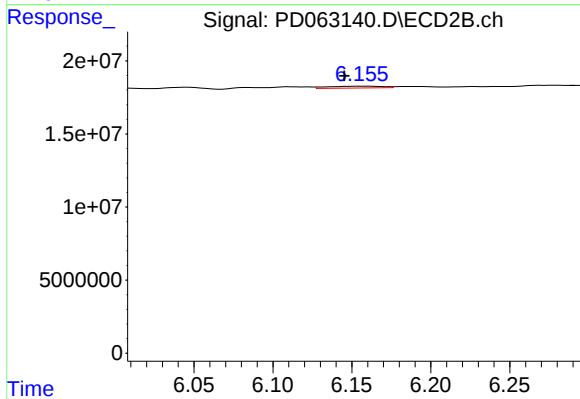
#8 Heptachlor epoxide

R.T.: 5.847 min
Delta R.T.: 0.007 min
Response: 46907510
Conc: 3.01 ng/ml



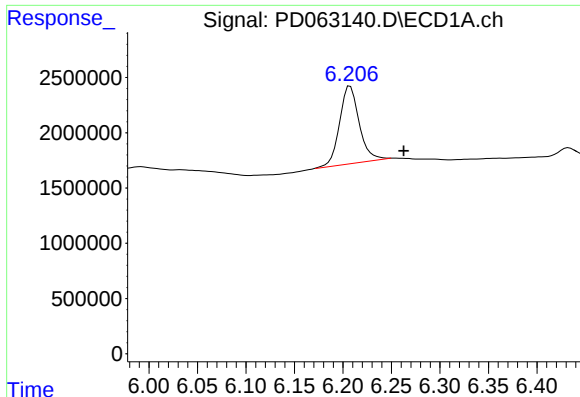
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.435 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

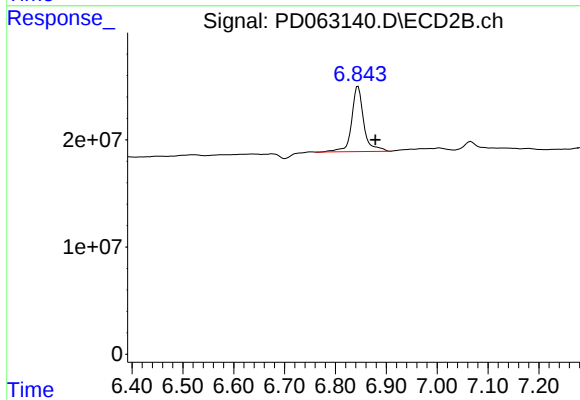
R.T.: 6.158 min
Delta R.T.: 0.013 min
Response: 2967178
Conc: 0.20 ng/ml



#15 Endosulfan II

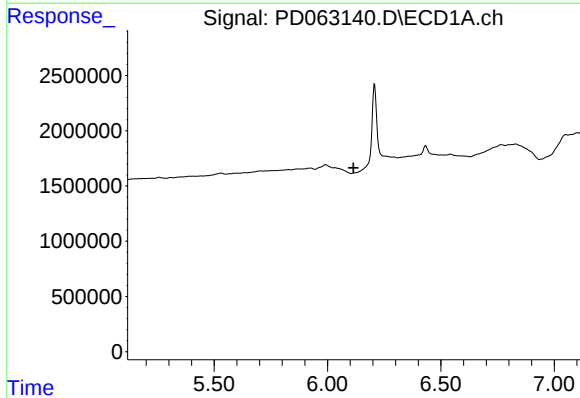
R.T.: 6.208 min
Delta R.T.: -0.055 min
Response: 9868202
Conc: 8.31 ng/ml

Instrument :
ECD_D
ClientSampleId :



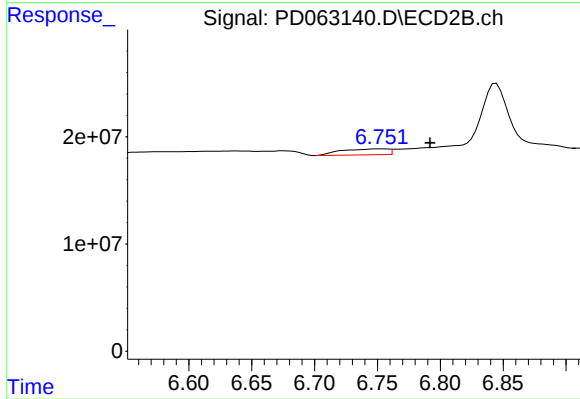
#15 Endosulfan II

R.T.: 6.844 min
Delta R.T.: -0.034 min
Response: 100449509
Conc: 8.17 ng/ml



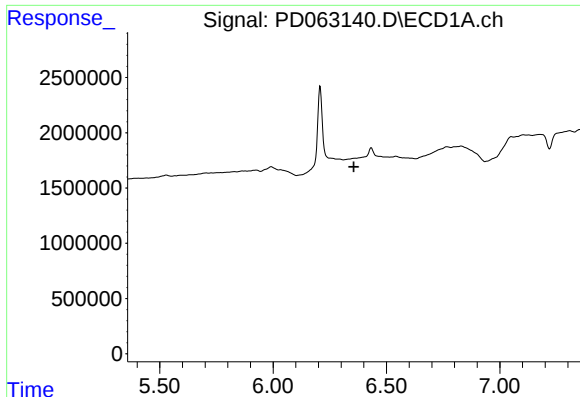
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.115 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

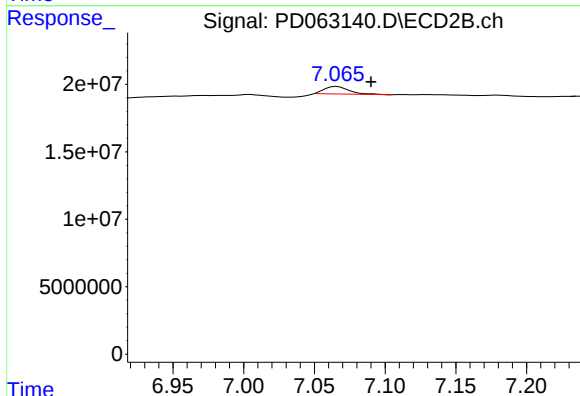
R.T.: 6.754 min
Delta R.T.: -0.038 min
Response: 14534685
Conc: 1.20 ng/ml



#17 4,4'-DDT

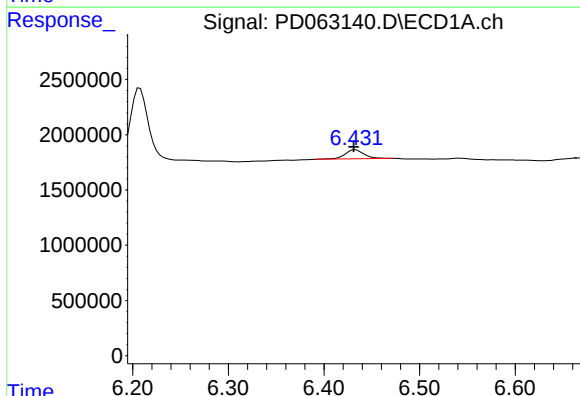
R.T.: 0.000 min
Exp R.T.: 6.356 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



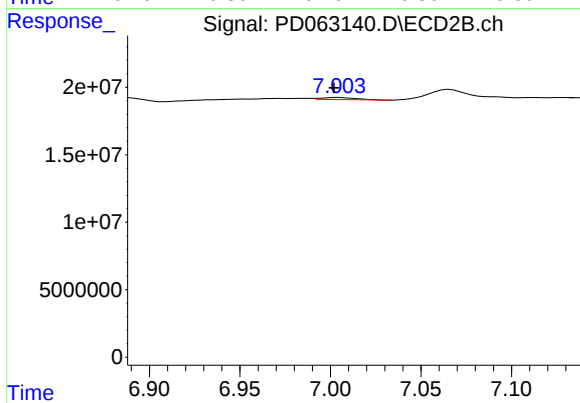
#17 4,4'-DDT

R.T.: 7.066 min
Delta R.T.: -0.024 min
Response: 6636839
Conc: 0.55 ng/ml



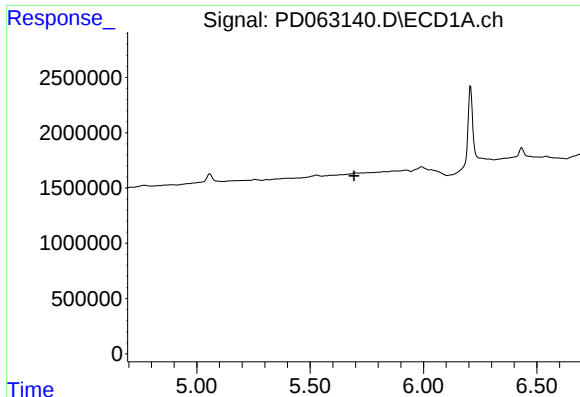
#18 Endrin aldehyde

R.T.: 6.433 min
Delta R.T.: 0.002 min
Response: 1137553
Conc: 1.05 ng/ml



#18 Endrin aldehyde

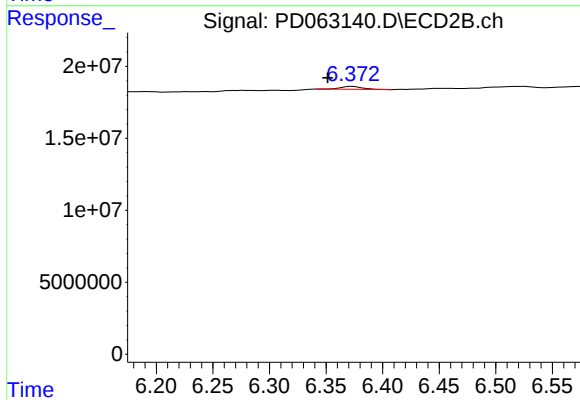
R.T.: 7.005 min
Delta R.T.: 0.003 min
Response: 2002339
Conc: 0.19 ng/ml



#22 Toxaphene-1

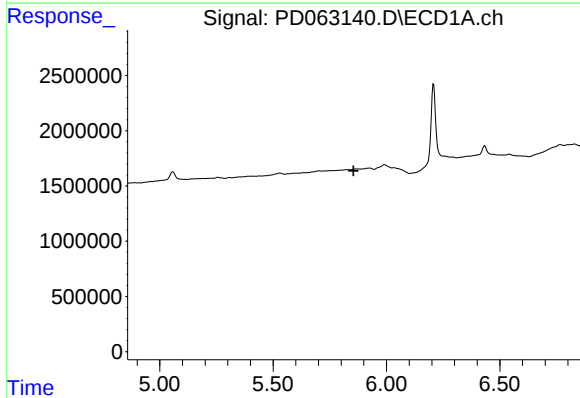
R.T.: 0.000 min
Exp R.T.: 5.694 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



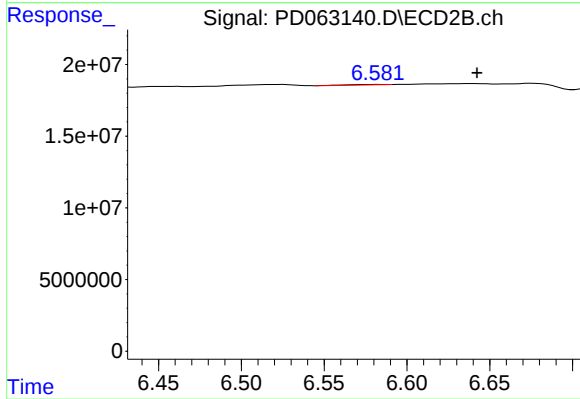
#22 Toxaphene-1

R.T.: 6.373 min
Delta R.T.: 0.022 min
Response: 2787766
Conc: 43.77 ng/ml



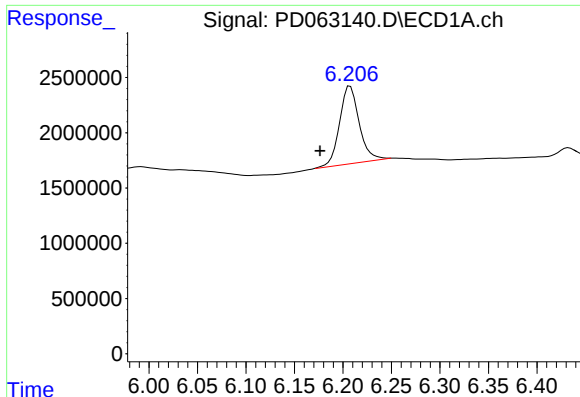
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 5.855 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

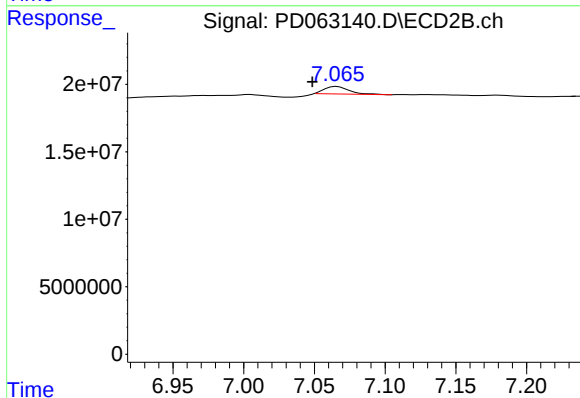
R.T.: 6.582 min
Delta R.T.: -0.060 min
Response: 600051
Conc: 7.56 ng/ml



#24 Toxaphene-3

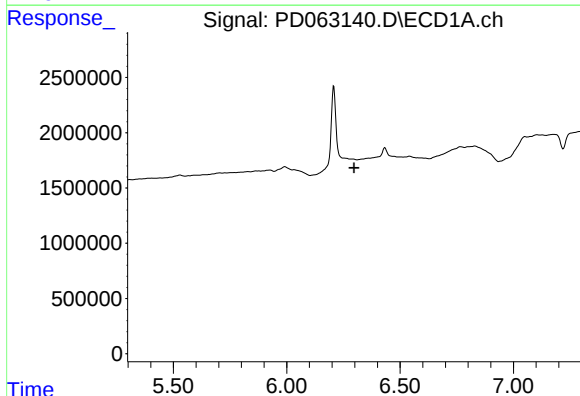
R.T.: 6.208 min
Delta R.T.: 0.031 min
Response: 9868202
Conc: 1032.73 ng/ml

Instrument :
ECD_D
ClientSampleId :



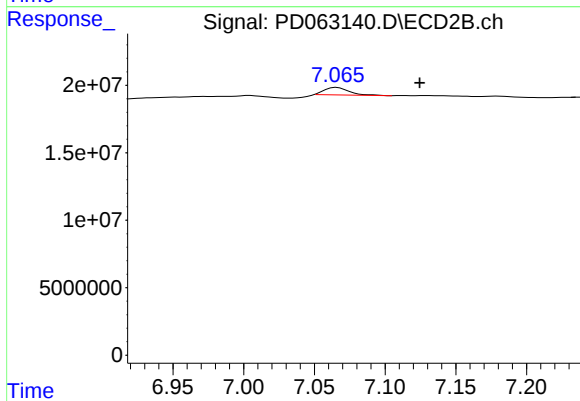
#24 Toxaphene-3

R.T.: 7.066 min
Delta R.T.: 0.017 min
Response: 6636839
Conc: 59.37 ng/ml



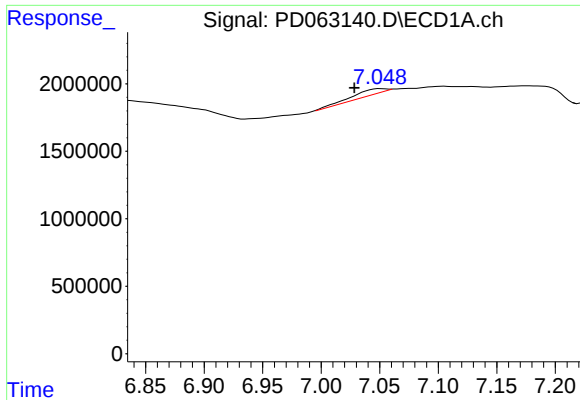
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 6.297 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

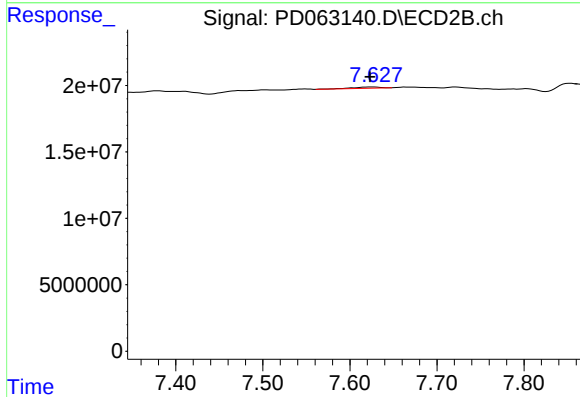
R.T.: 7.066 min
Delta R.T.: -0.059 min
Response: 6636839
Conc: 22.02 ng/ml



#26 Toxaphene-5

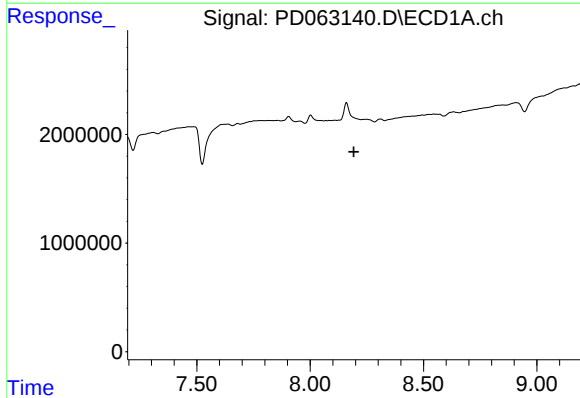
R.T.: 7.051 min
Delta R.T.: 0.022 min
Response: 785863
Conc: 29.85 ng/ml

Instrument :
ECD_D
ClientSampleId :



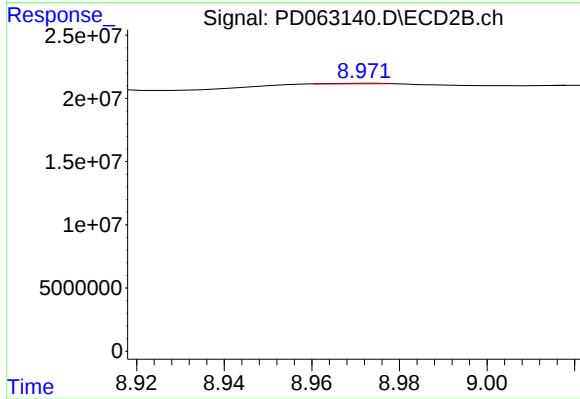
#26 Toxaphene-5

R.T.: 7.627 min
Delta R.T.: 0.004 min
Response: 1933262
Conc: 14.74 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.193 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.973 min
Delta R.T.: -0.048 min
Response: 359654
Conc: N.D.