

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060321\
 Data File : PD063398.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2021 22:51
 Operator : AR\AJ
 Sample : PIBLK02
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 06:14:51 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060321CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 03 06:08:10 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

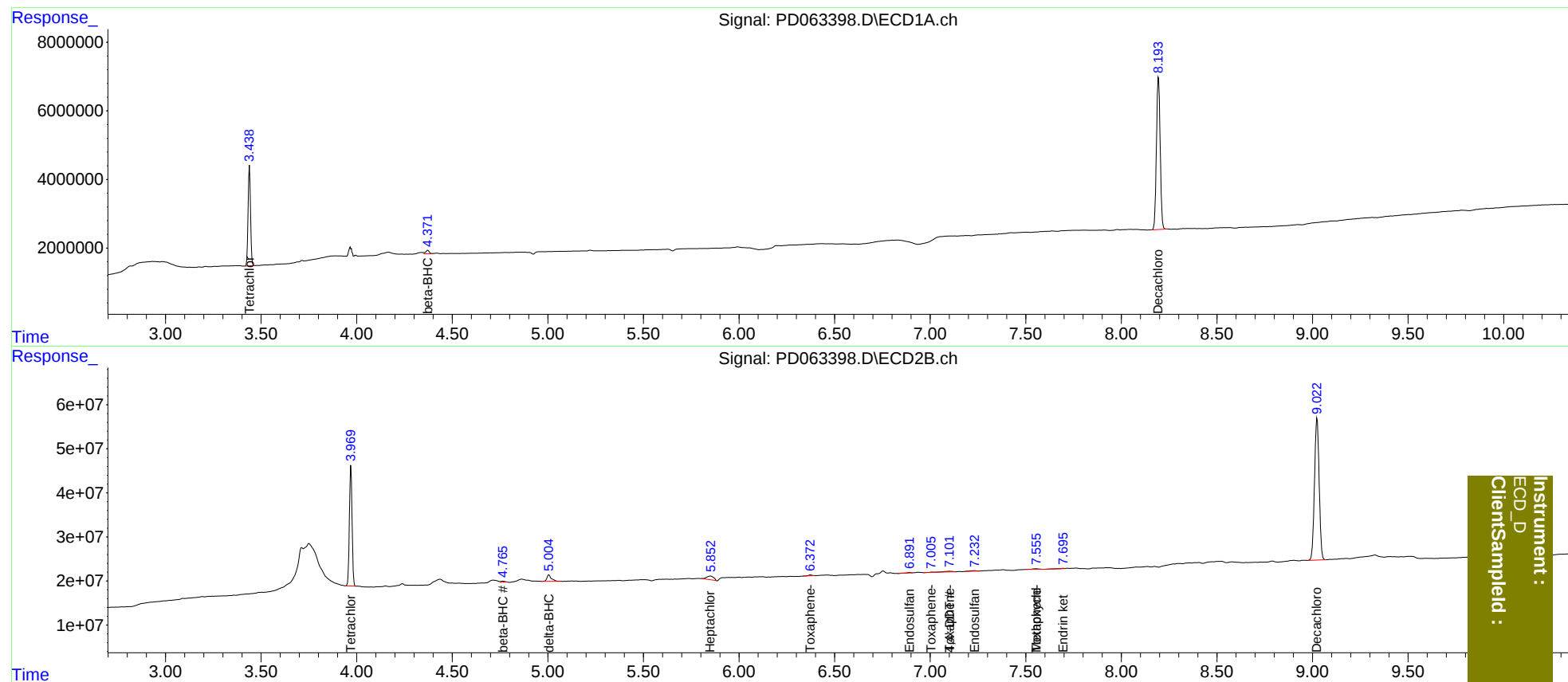
System Monitoring Compounds							
1)	SA Tetrachlo...	3.439	3.970	25925432	265.6E6	18.888	18.869
2)	SA Decachlor...	8.194	9.024	60465625	545.5E6	37.217	37.175
Target Compounds							
2)	A alpha-BHC	0.000	4.357	0	403135	N.D.	<MDL
3)	MA gamma-BHC...	0.000	4.655	0	130630	N.D.	<MDL
4)	MA Heptachlor	0.000	5.150	0	762643	N.D.	<MDL
6)	B beta-BHC	4.372f	4.766f	1275622	3482057	1.371	0.389 #
7)	B delta-BHC	0.000	5.006	0	24040922	N.D.	1.090
8)	B Heptachlo...	0.000	5.851	0	21856409	N.D.	1.098
9)	A Endosulfan I	0.000	6.230	0	1059349	N.D.	<MDL
10)	B trans-Chl...	0.000	6.083	0	737250	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.124	0	1012050	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.329	0	166436	N.D.	<MDL
16)	A 4,4'-DDD	0.000	6.792	0	884363	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	7.102	0	5026182	N.D.	0.327
18)	B Endrin al...	0.000	7.009	0	764164	N.D.	<MDL
19)	B Endosulfa...	0.000	7.234	0	2820970	N.D.	0.181
20)	A Methoxychlor	0.000	7.556	0	3227171	N.D.	0.447
21)	B Endrin ke...	0.000	7.697	0	1770791	N.D.	0.115
22)	Toxaphene-1	0.000	6.373	0	2342009	N.D.	28.094
25)	Toxaphene-4	0.000	7.102	0	5026182	N.D.	12.424
26)	Toxaphene-5	0.000	7.556	0	3227171	N.D.	17.836

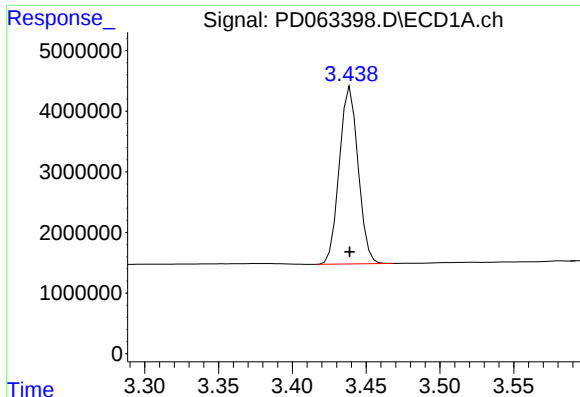
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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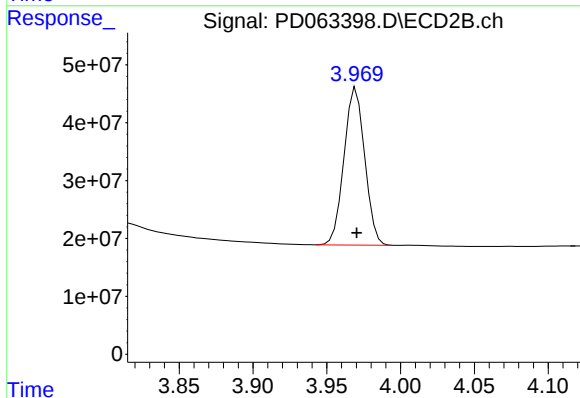




#1 Tetrachloro-m-xylene

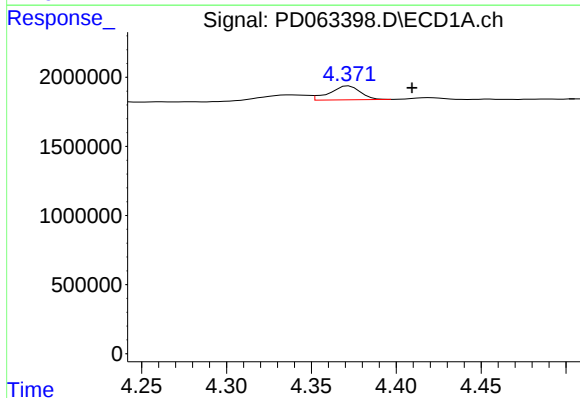
R.T.: 3.439 min
Delta R.T.: 0.000 min
Response: 25925432
Conc: 18.89 ng/ml

Instrument :
ECD_D
ClientSampleId :



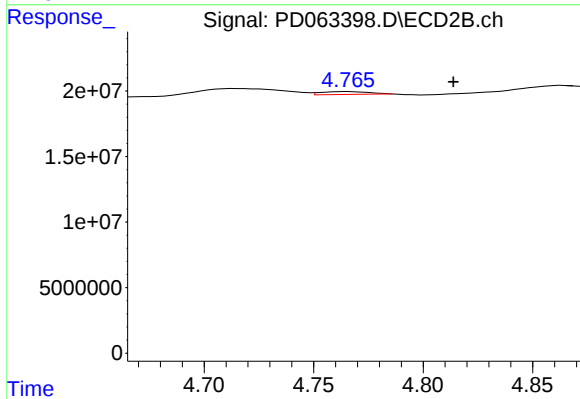
#1 Tetrachloro-m-xylene

R.T.: 3.970 min
Delta R.T.: 0.000 min
Response: 265620357
Conc: 18.87 ng/ml



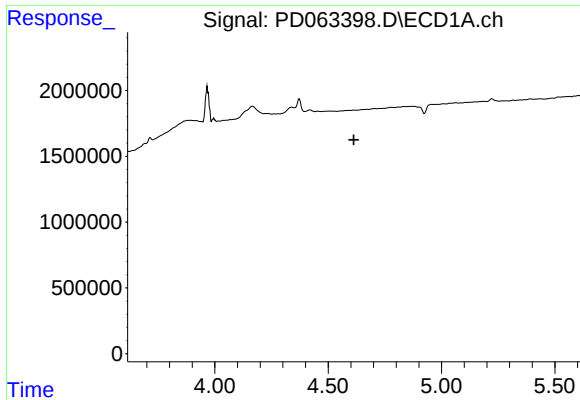
#6 beta-BHC

R.T.: 4.372 min
Delta R.T.: -0.037 min
Response: 1275622
Conc: 1.37 ng/ml



#6 beta-BHC

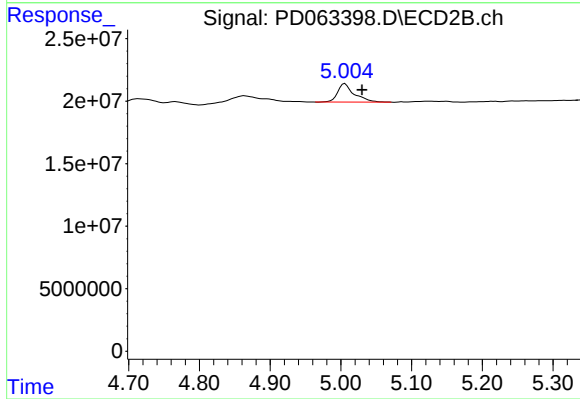
R.T.: 4.766 min
Delta R.T.: -0.048 min
Response: 3482057
Conc: 0.39 ng/ml



#7 delta-BHC

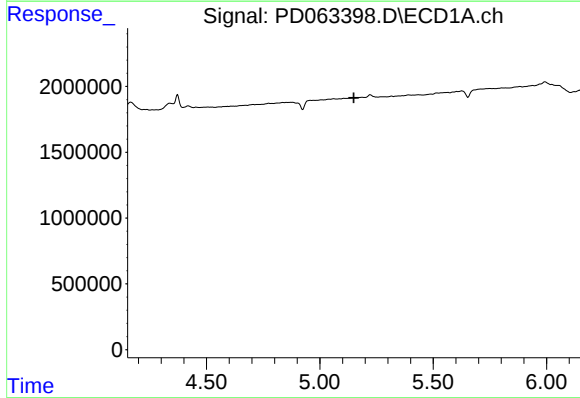
R.T.: 0.000 min
Exp R.T. : 4.613 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



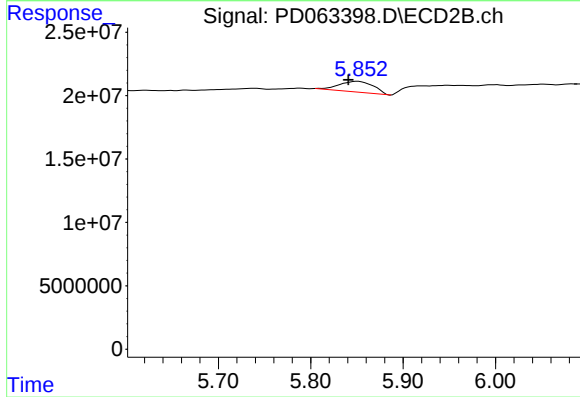
#7 delta-BHC

R.T.: 5.006 min
Delta R.T.: -0.024 min
Response: 24040922
Conc: 1.09 ng/ml



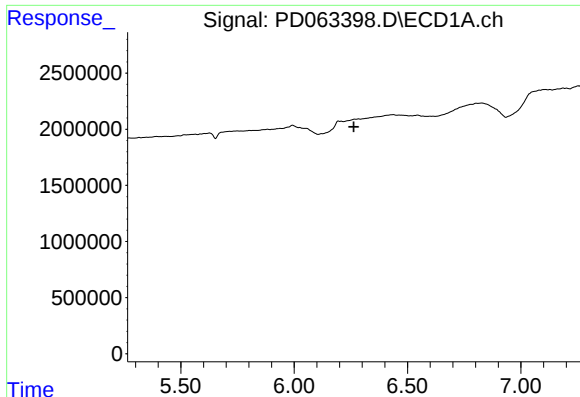
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

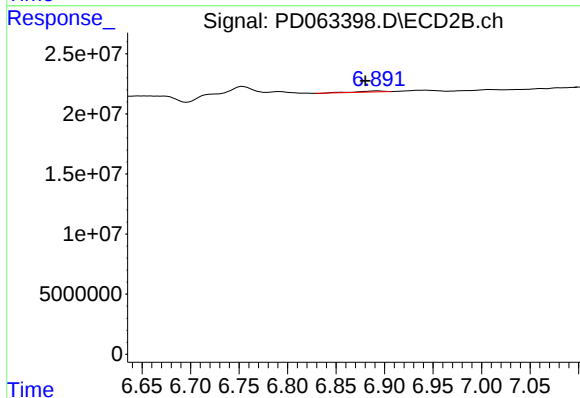
R.T.: 5.851 min
Delta R.T.: 0.010 min
Response: 21856409
Conc: 1.10 ng/ml



#15 Endosulfan II

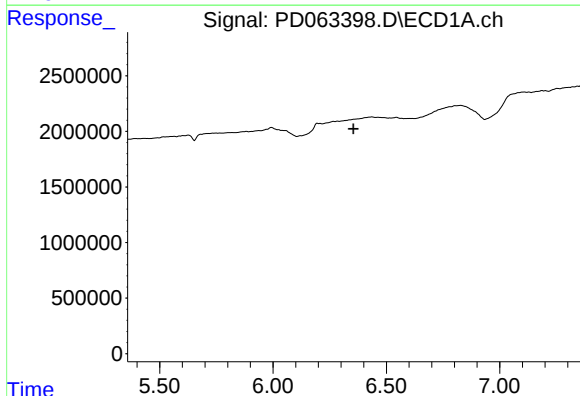
R.T.: 6.195 min
Delta R.T.: -0.068 min
Response: -1230986
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



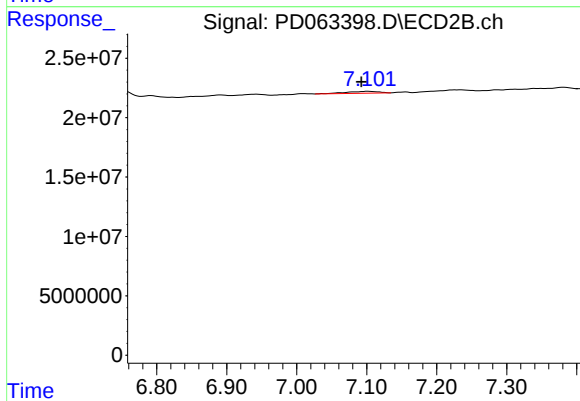
#15 Endosulfan II

R.T.: 6.893 min
Delta R.T.: 0.012 min
Response: 1538273
Conc: 0.10 ng/ml



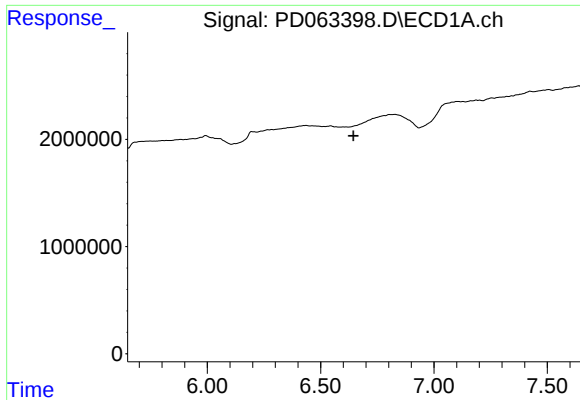
#17 4,4'-DDT

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



#17 4,4'-DDT

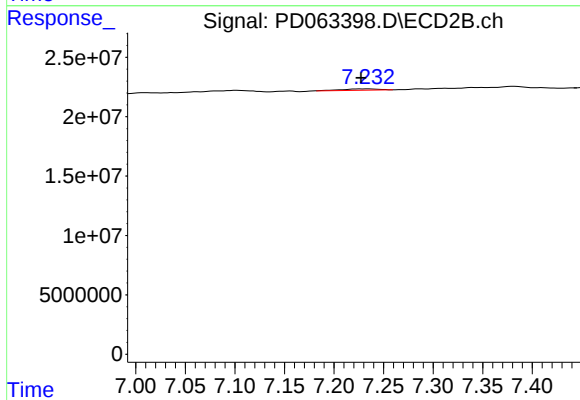
R.T.: 7.102 min
Delta R.T.: 0.010 min
Response: 5026182
Conc: 0.33 ng/ml



#19 Endosulfan Sulfate

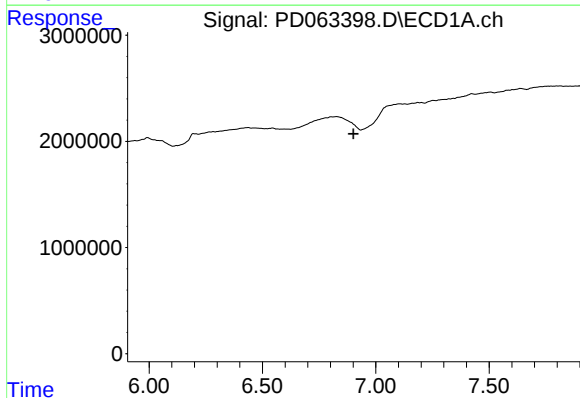
R.T.: 0.000 min
Exp R.T. : 6.645 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



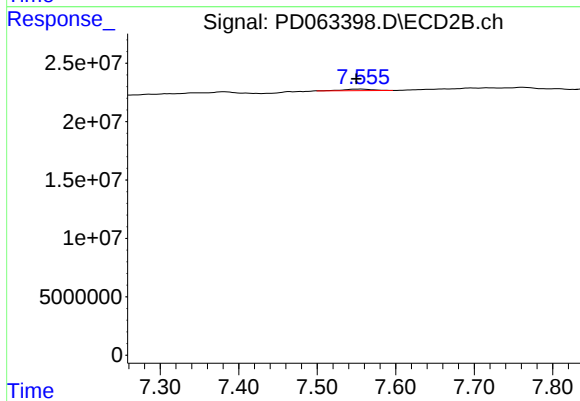
#19 Endosulfan Sulfate

R.T.: 7.234 min
Delta R.T.: 0.007 min
Response: 2820970
Conc: 0.18 ng/ml



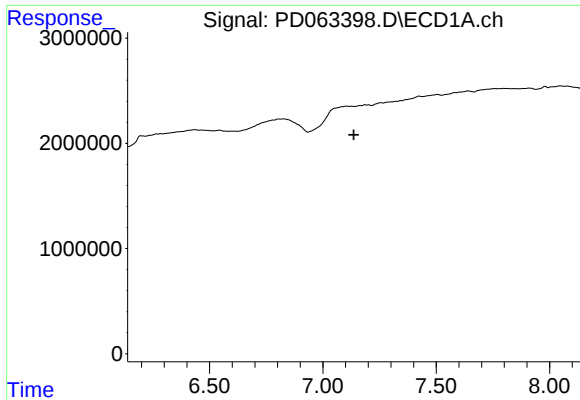
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.902 min
Response: 0
Conc: N.D.



#20 Methoxychlor

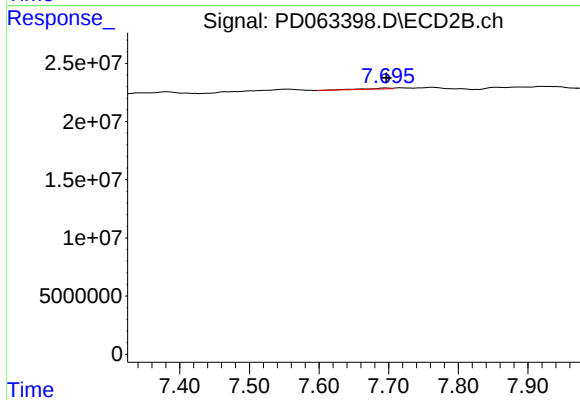
R.T.: 7.556 min
Delta R.T.: 0.006 min
Response: 3227171
Conc: 0.45 ng/ml



#21 Endrin ketone

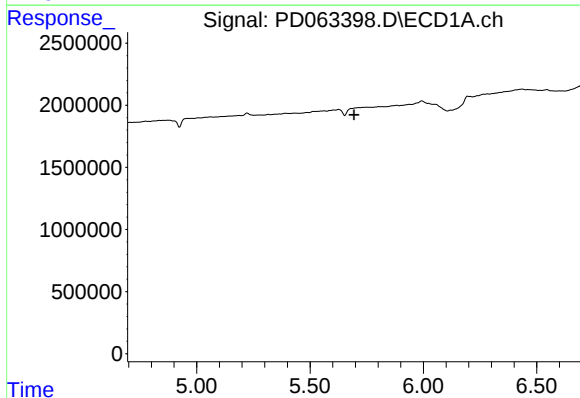
R.T.: 0.000 min
Exp R.T.: 7.137 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



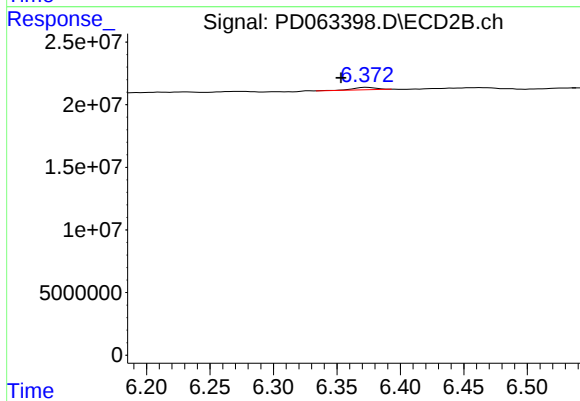
#21 Endrin ketone

R.T.: 7.697 min
Delta R.T.: 0.000 min
Response: 1770791
Conc: 0.11 ng/ml



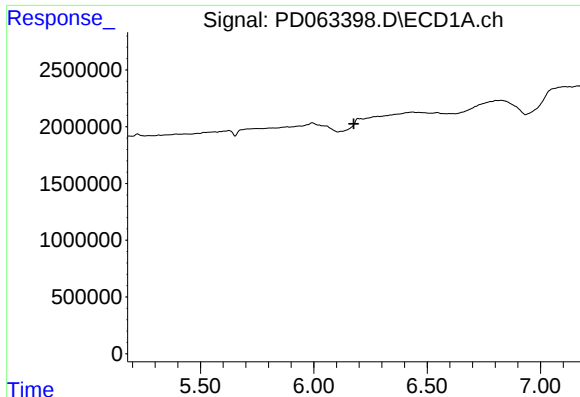
#22 Toxaphene-1

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



#22 Toxaphene-1

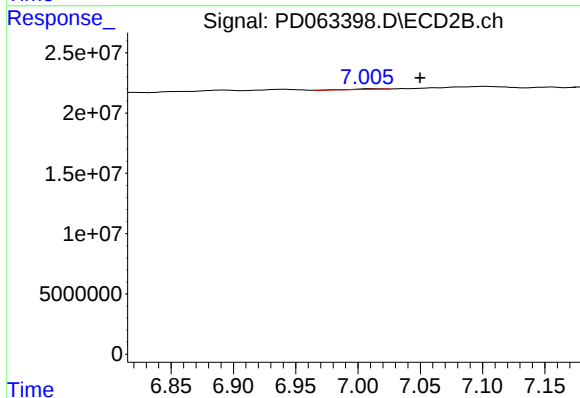
R.T.: 6.373 min
Delta R.T.: 0.020 min
Response: 2342009
Conc: 28.09 ng/ml



#24 Toxaphene-3

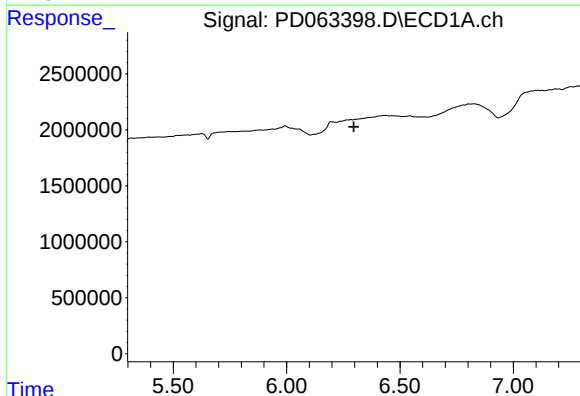
R.T.: 6.195 min
Delta R.T.: 0.019 min
Response: -1230986
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



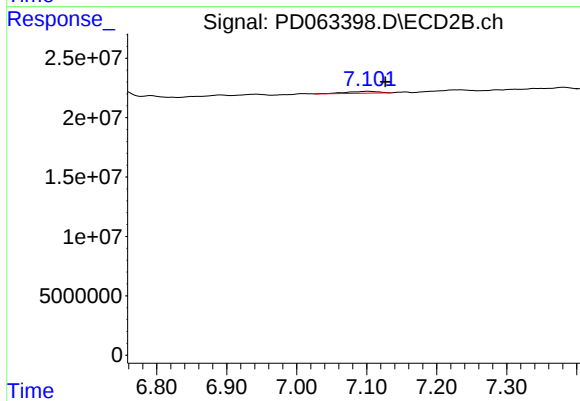
#24 Toxaphene-3

R.T.: 7.009 min
Delta R.T.: -0.041 min
Response: 764164
Conc: 5.32 ng/ml



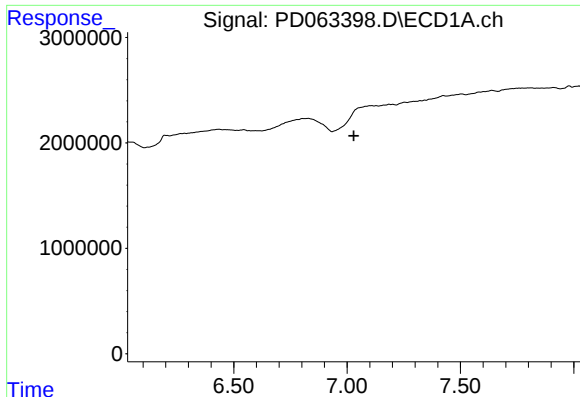
#25 Toxaphene-4

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



#25 Toxaphene-4

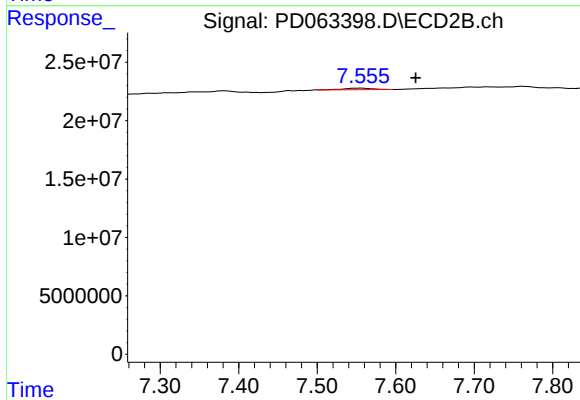
R.T.: 7.102 min
Delta R.T.: -0.024 min
Response: 5026182
Conc: 12.42 ng/ml



#26 Toxaphene-5

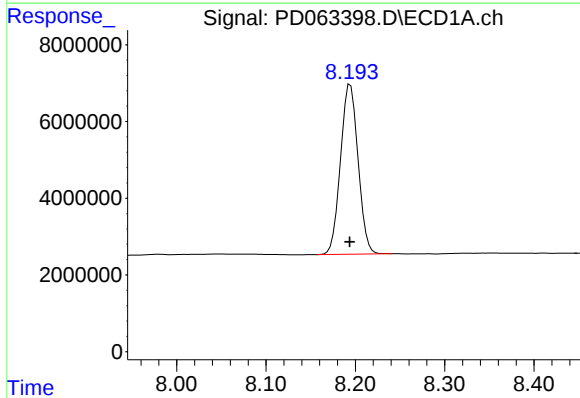
R.T.: 0.000 min
Exp R.T.: 7.029 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



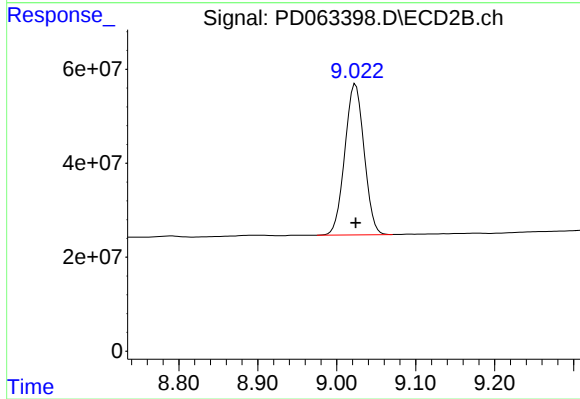
#26 Toxaphene-5

R.T.: 7.556 min
Delta R.T.: -0.070 min
Response: 3227171
Conc: 17.84 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.194 min
Delta R.T.: 0.000 min
Response: 60465625
Conc: 37.22 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.024 min
Delta R.T.: 0.000 min
Response: 545451650
Conc: 37.17 ng/ml