

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111422\
 Data File : PD072963.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2022 12:27
 Operator : AR\AJ
 Sample : N5407-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 20:31:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110822CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 08 16:13:46 2022
 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

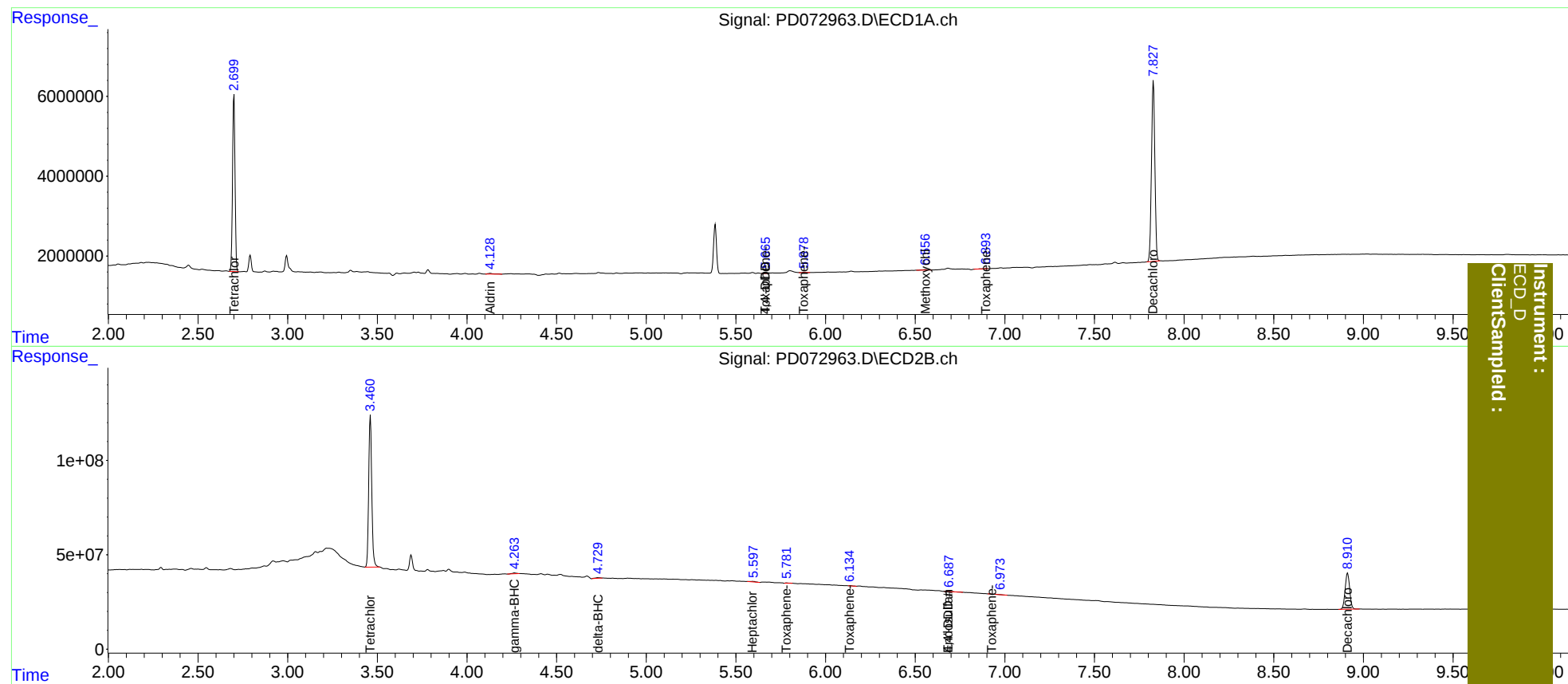
System Monitoring Compounds							
1)	SA Tetrachlo...	2.700	3.461	42790371	953.3E6	18.335	21.869
27)	SA Decachlor...	7.829	8.912	59308052	340.1E6	26.110	32.313
Target Compounds							
3)	MA gamma-BHC...	0.000	4.265	0	7303422	N.D.	0.163
4)	MA Heptachlor	0.000	4.832	0	429716	N.D.	<MDL
5)	MB Aldrin	4.129	5.176	425747	986733	0.132	<MDL #
7)	B delta-BHC	4.070	4.730	193439	6835988	<MDL	0.191 #
8)	B Heptachlo...	0.000	5.593	0	6051115	N.D.	0.273
9)	A Endosulfan I	0.000	5.964	0	1334379	N.D.	<MDL
10)	B trans-Chl...	4.945f	5.861	58907	458487	<MDL	<MDL #
11)	B cis-Chlor...	4.945	5.964f	58907	1334379	<MDL	<MDL #
12)	B 4,4'-DDE	0.000	6.114	0	627066	N.D.	<MDL
13)	MA Dieldrin	0.000	6.261	0	1396628	N.D.	<MDL
15)	B Endosulfa...	5.880	6.684f	163610	7303282	<MDL	0.459 #
16)	A 4,4'-DDD	5.666f	6.684f	362611	7303282	0.153	0.498 #
17)	MA 4,4'-DDT	0.000	6.928	0	1072128	N.D.	<MDL
20)	A Methoxychlor	6.557	0.000	298226	0	0.232	N.D. #
22)	Toxaphene-1	0.000	5.783	0	2131046	N.D.	27.817
23)	Toxaphene-2	5.666f	6.135	362611	2434236	24.618	17.875 #
24)	Toxaphene-3	5.880	6.928f	163610	1072128	8.250	3.174 #
26)	Toxaphene-5	6.896f	0.000	51641	0	1.124	N.D. #

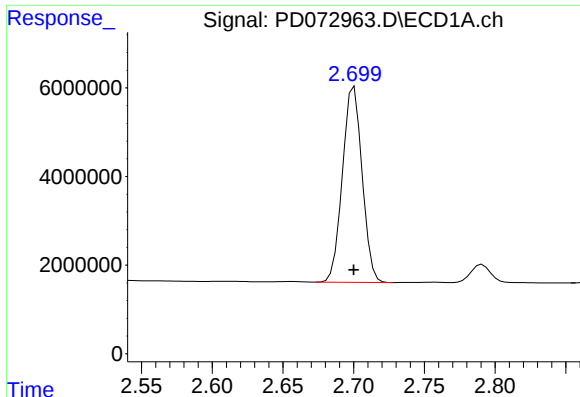
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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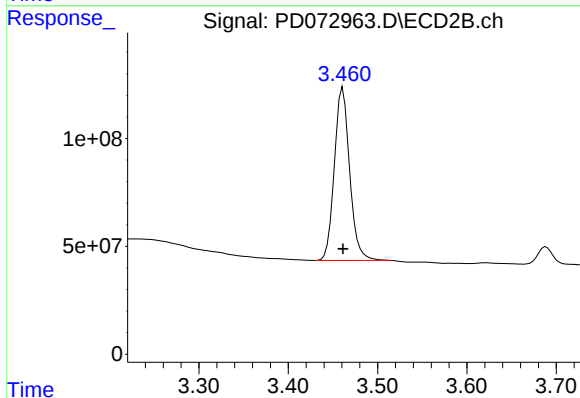




#1 Tetrachloro-m-xylene

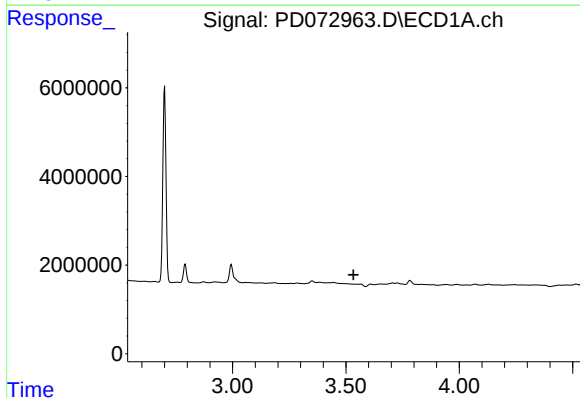
R.T.: 2.700 min
Delta R.T.: 0.000 min
Response: 42790371
Conc: 18.33 ng/ml

Instrument :
ECD_D
ClientSampleId :



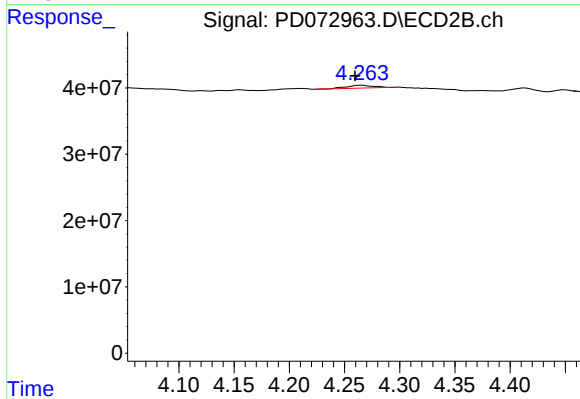
#1 Tetrachloro-m-xylene

R.T.: 3.461 min
Delta R.T.: 0.000 min
Response: 953286083
Conc: 21.87 ng/ml



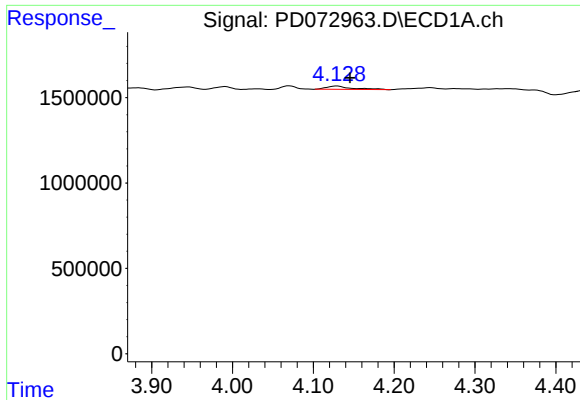
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 3.534 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

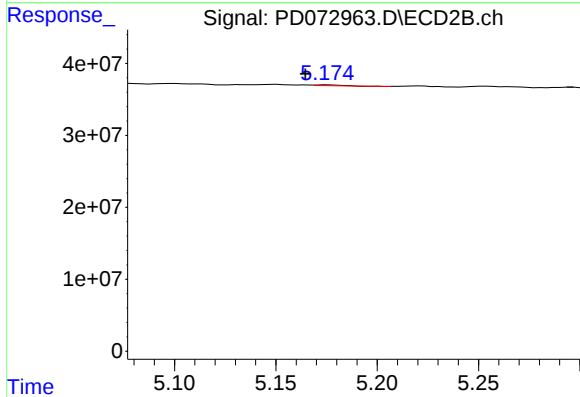
R.T.: 4.265 min
Delta R.T.: 0.005 min
Response: 7303422
Conc: 0.16 ng/ml



#5 Aldrin

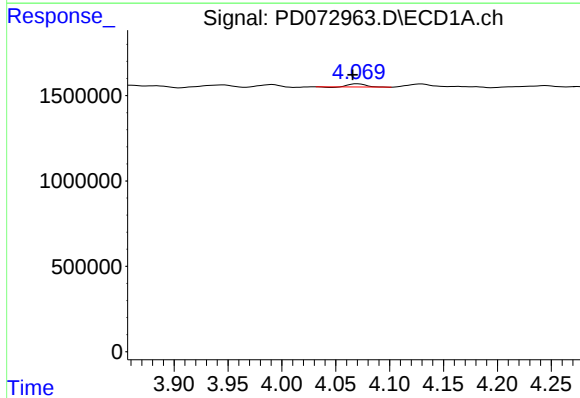
R.T.: 4.129 min
Delta R.T.: -0.016 min
Response: 425747
Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



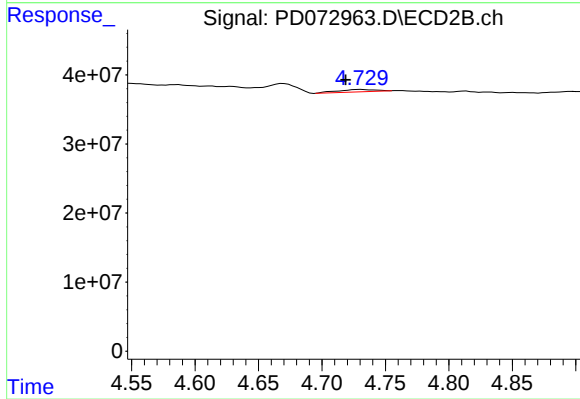
#5 Aldrin

R.T.: 5.176 min
Delta R.T.: 0.011 min
Response: 986733
Conc: N.D.



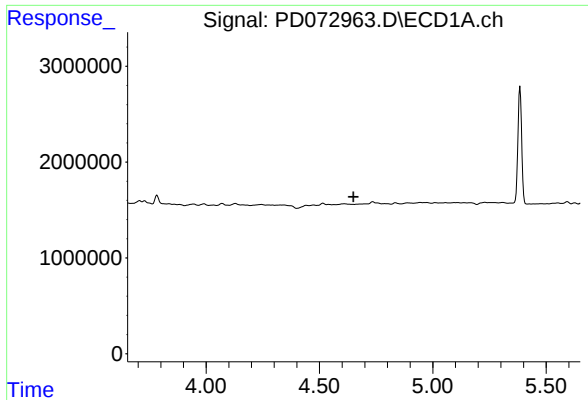
#7 delta-BHC

R.T.: 4.070 min
Delta R.T.: 0.005 min
Response: 193439
Conc: N.D.



#7 delta-BHC

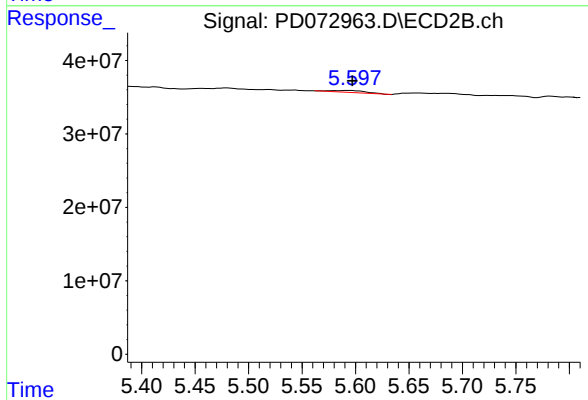
R.T.: 4.730 min
Delta R.T.: 0.011 min
Response: 6835988
Conc: 0.19 ng/ml



#8 Heptachlor epoxide

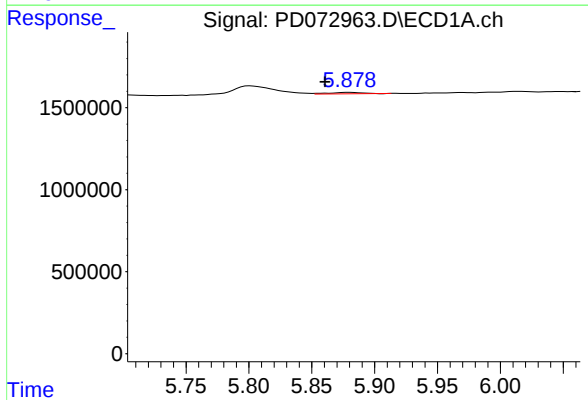
R.T.: 0.000 min
Exp R.T.: 4.651 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



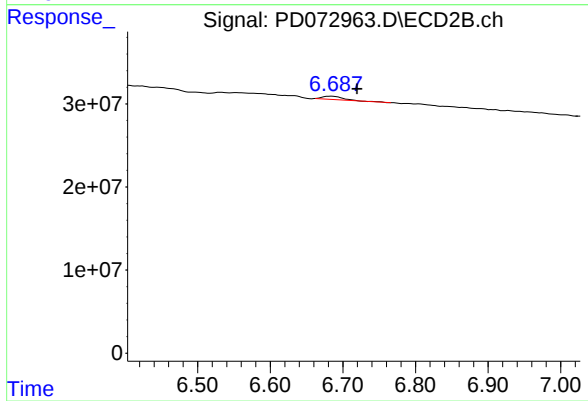
#8 Heptachlor epoxide

R.T.: 5.593 min
Delta R.T.: -0.004 min
Response: 6051115
Conc: 0.27 ng/ml



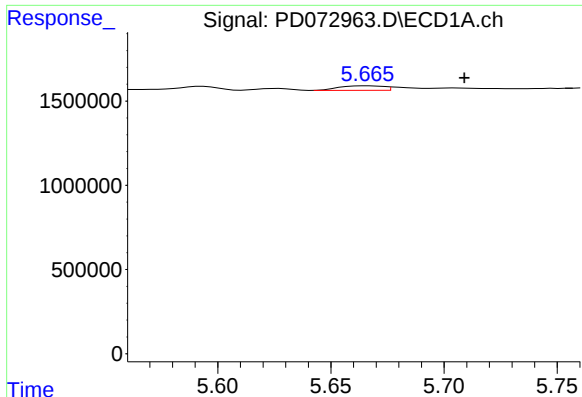
#15 Endosulfan II

R.T.: 5.880 min
Delta R.T.: 0.019 min
Response: 163610
Conc: N.D.



#15 Endosulfan II

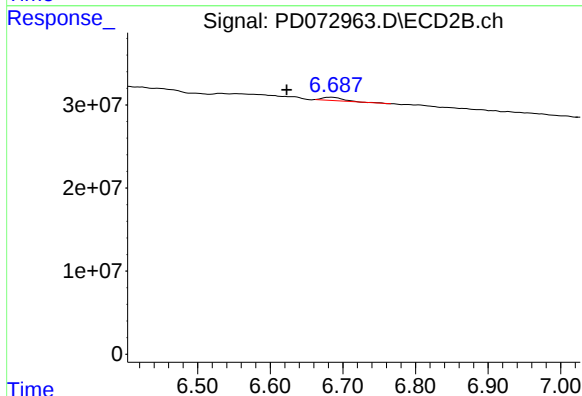
R.T.: 6.684 min
Delta R.T.: -0.035 min
Response: 7303282
Conc: 0.46 ng/ml



#16 4,4'-DDD

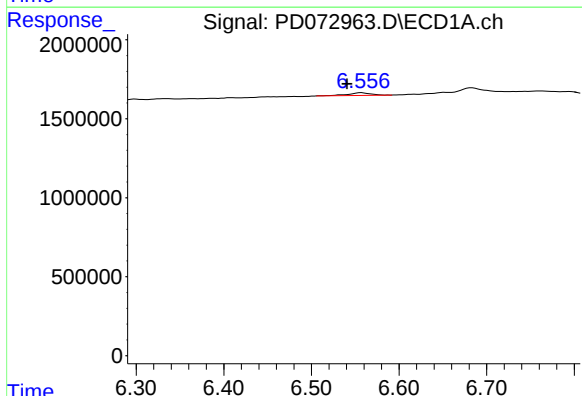
R.T.: 5.666 min
Delta R.T.: -0.043 min
Response: 362611
Conc: 0.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



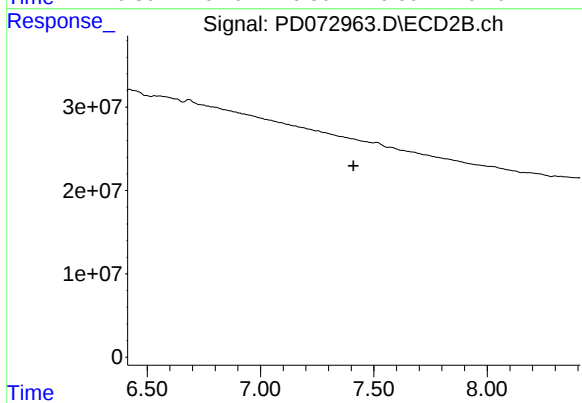
#16 4,4'-DDD

R.T.: 6.684 min
Delta R.T.: 0.062 min
Response: 7303282
Conc: 0.50 ng/ml



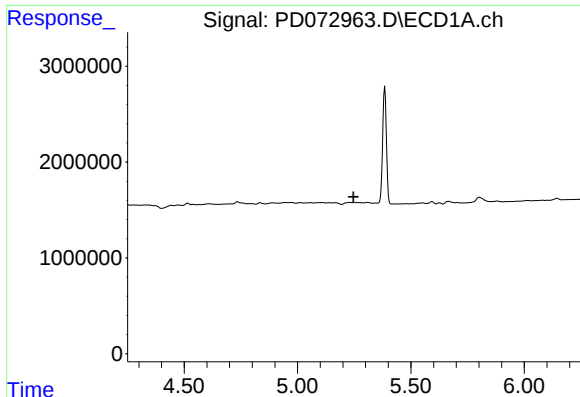
#20 Methoxychlor

R.T.: 6.557 min
Delta R.T.: 0.017 min
Response: 298226
Conc: 0.23 ng/ml



#20 Methoxychlor

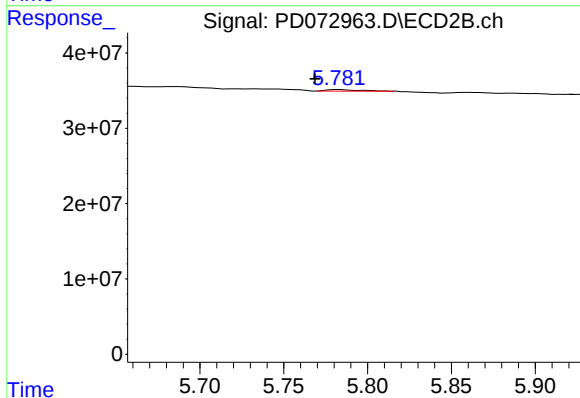
R.T.: 0.000 min
Exp R.T. : 7.410 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

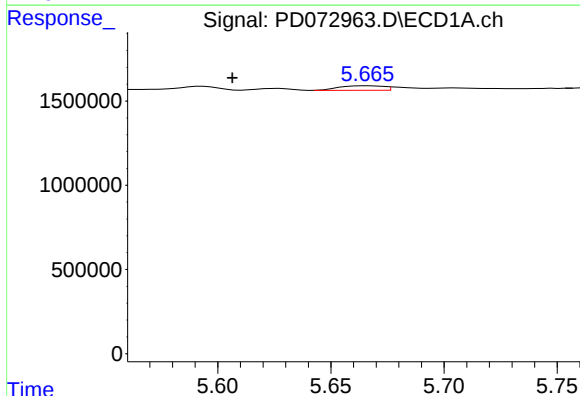
R.T.: 0.000 min
Exp R.T.: 5.247 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



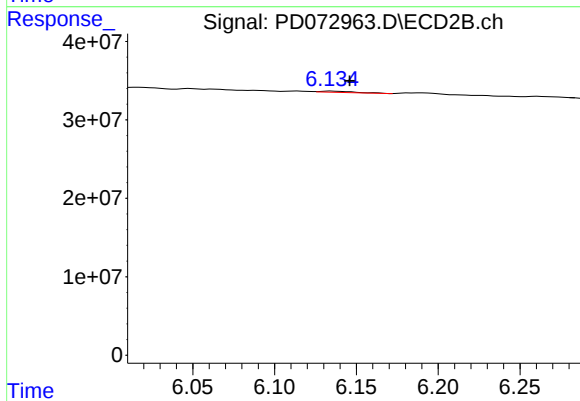
#22 Toxaphene-1

R.T.: 5.783 min
Delta R.T.: 0.014 min
Response: 2131046
Conc: 27.82 ng/ml



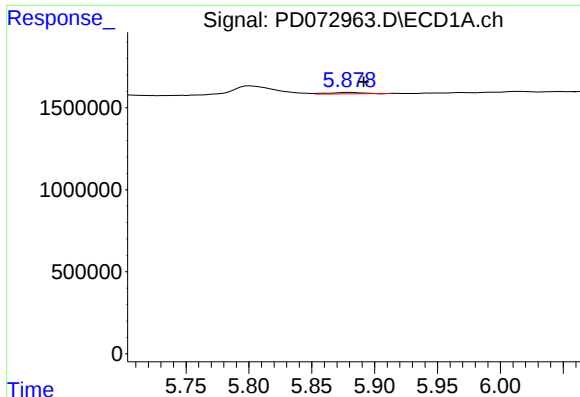
#23 Toxaphene-2

R.T.: 5.666 min
Delta R.T.: 0.060 min
Response: 362611
Conc: 24.62 ng/ml



#23 Toxaphene-2

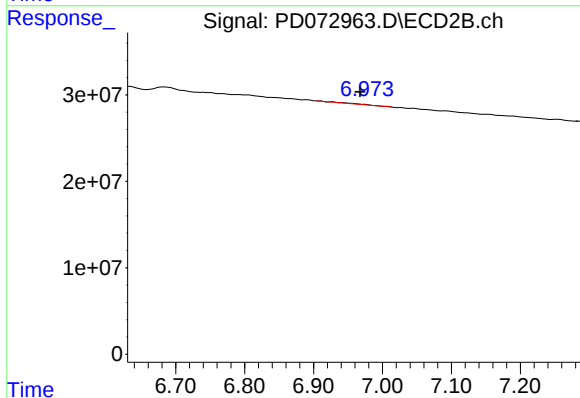
R.T.: 6.135 min
Delta R.T.: -0.011 min
Response: 2434236
Conc: 17.88 ng/ml



#24 Toxaphene-3

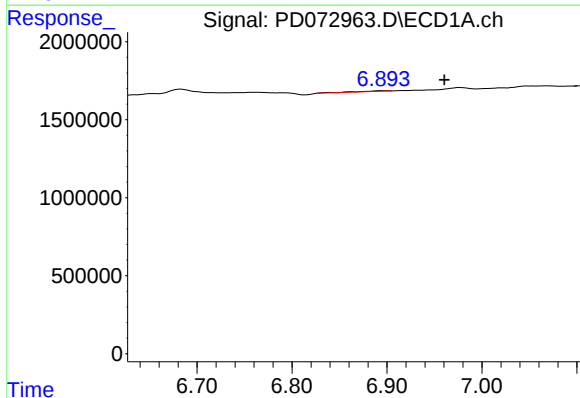
R.T.: 5.880 min
Delta R.T.: -0.012 min
Response: 163610
Conc: 8.25 ng/ml

Instrument :
ECD_D
ClientSampleId :



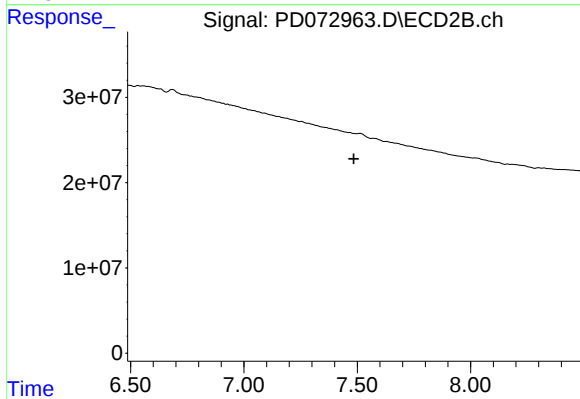
#24 Toxaphene-3

R.T.: 6.928 min
Delta R.T.: -0.039 min
Response: 1072128
Conc: 3.17 ng/ml



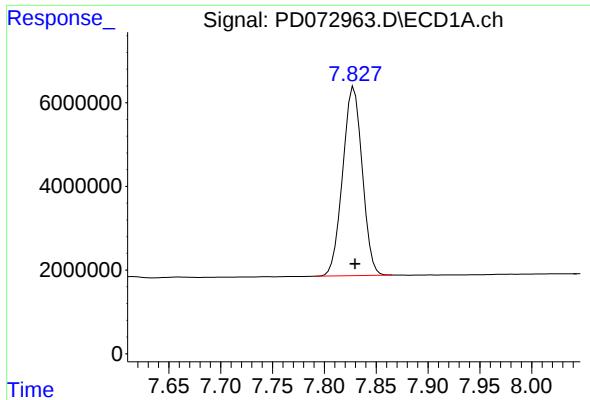
#26 Toxaphene-5

R.T.: 6.896 min
Delta R.T.: -0.064 min
Response: 51641
Conc: 1.12 ng/ml



#26 Toxaphene-5

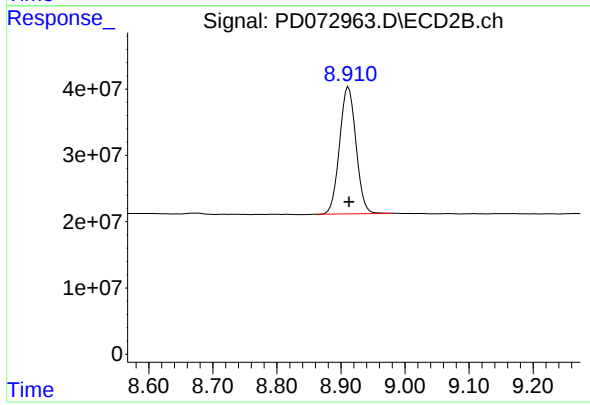
R.T.: 0.000 min
Exp R.T.: 7.485 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.829 min
Delta R.T.: 0.000 min
Response: 59308052
Conc: 26.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.912 min
Delta R.T.: -0.001 min
Response: 340118343
Conc: 32.31 ng/ml