

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110422\
 Data File : PD072820.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2022 19:11
 Operator : AR\AJ
 Sample : N5407-10
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 11:20:32 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102622CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 26 16:50:44 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

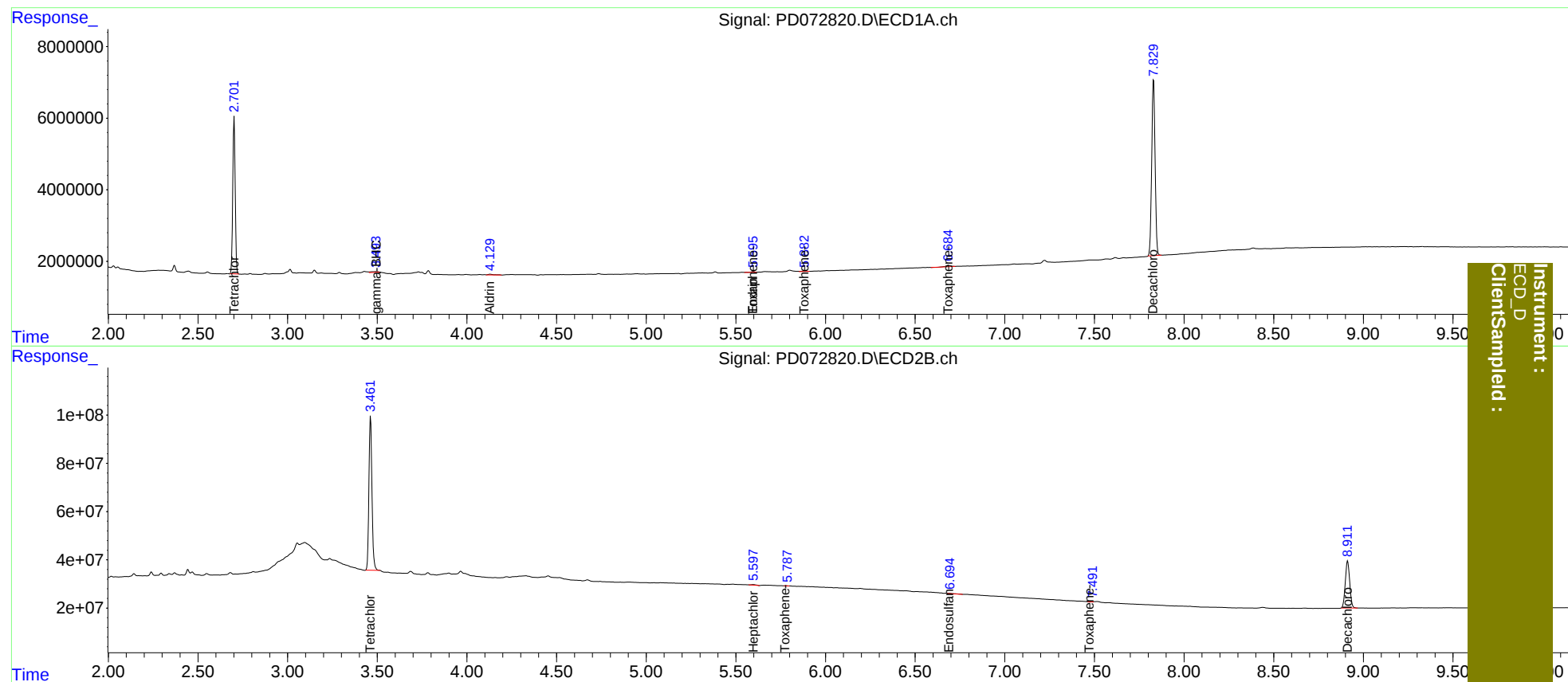
System Monitoring Compounds							
1)	SA Tetrachlo...	2.702	3.463	41442217	747.5E6	17.825	18.653
27)	SA Decachlor...	7.830	8.913	64528212	332.9E6	32.873	35.398
Target Compounds							
3)	MA gamma-BHC...	3.494f	4.258	633134	-843485	0.200	N.D. #
4)	MA Heptachlor	0.000	4.856f	0	346248	N.D.	<MDL
5)	MB Aldrin	4.130	5.173	483172	189116	0.153	<MDL #
7)	B delta-BHC	0.000	4.744	0	616617	N.D.	<MDL
8)	B Heptachlo...	0.000	5.598	0	4485624	N.D.	0.217
9)	A Endosulfan I	0.000	5.991	0	718270	N.D.	<MDL
10)	B trans-Chl...	4.950f	5.851	209904	412598	<MDL	<MDL #
11)	B cis-Chlor...	4.950	5.925	209904	1376316	<MDL	<MDL #
12)	B 4,4'-DDE	0.000	6.102	0	199531	N.D.	<MDL
13)	MA Dieldrin	0.000	6.271	0	402276	N.D.	<MDL
14)	MA Endrin	5.597	6.509	362051	-643499	0.149	N.D. #
15)	B Endosulfa...	5.885	6.687f	208848	3358380	<MDL	0.235 #
16)	A 4,4'-DDD	0.000	6.673f	0	575389	N.D.	<MDL
19)	B Endosulfa...	6.257	7.097	32925	11731	<MDL	<MDL #
20)	A Methoxychlor	6.506f	7.419	52131	-87840	<MDL	N.D. #
21)	B Endrin ke...	0.000	7.578	0	460362	N.D.	<MDL
22)	Toxaphene-1	0.000	5.774	0	307359	N.D.	4.388
23)	Toxaphene-2	5.597	6.139	362051	-32866	26.698	N.D. #
24)	Toxaphene-3	5.885	0.000	208848	0	11.474	N.D. #
25)	Toxaphene-4	6.686	7.097	577660	11731	7.791	<MDL #
26)	Toxaphene-5	0.000	7.471	0	1329193	N.D.	8.099

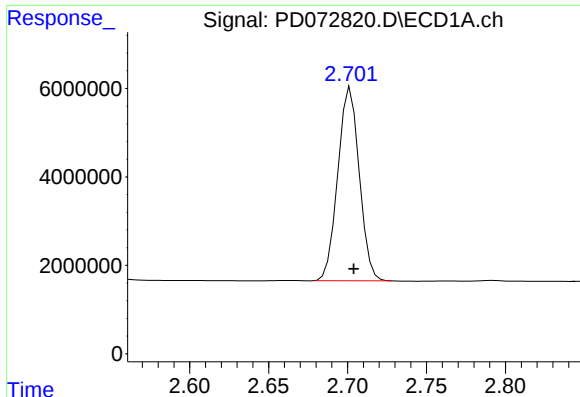
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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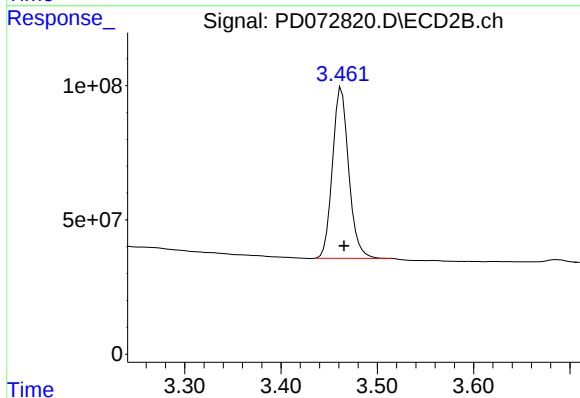




#1 Tetrachloro-m-xylene

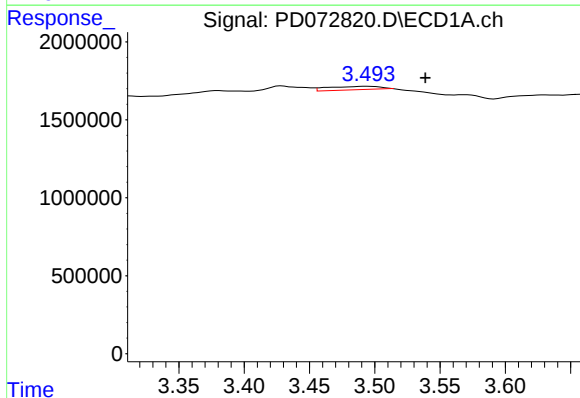
R.T.: 2.702 min
Delta R.T.: -0.002 min
Response: 41442217
Conc: 17.83 ng/ml

Instrument :
ECD_D
ClientSampleId :



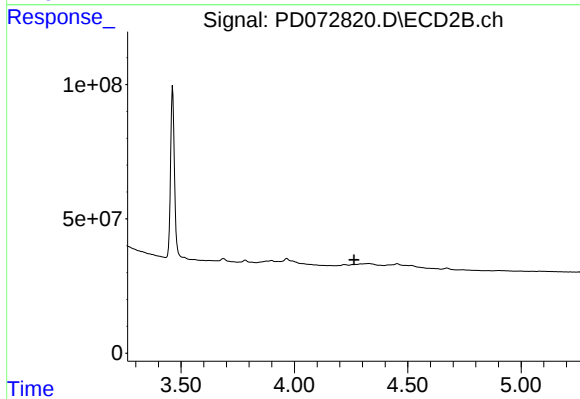
#1 Tetrachloro-m-xylene

R.T.: 3.463 min
Delta R.T.: -0.003 min
Response: 747472282
Conc: 18.65 ng/ml



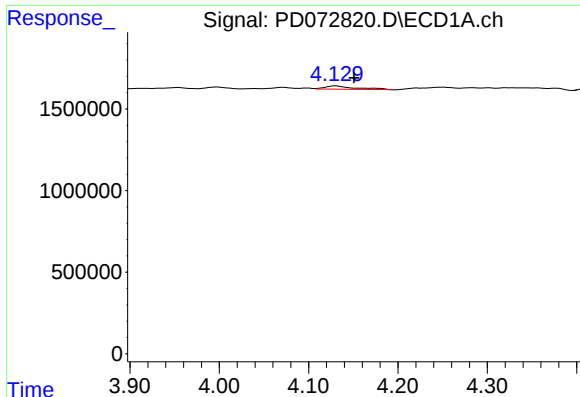
#3 gamma-BHC (Lindane)

R.T.: 3.494 min
Delta R.T.: -0.044 min
Response: 633134
Conc: 0.20 ng/ml



#3 gamma-BHC (Lindane)

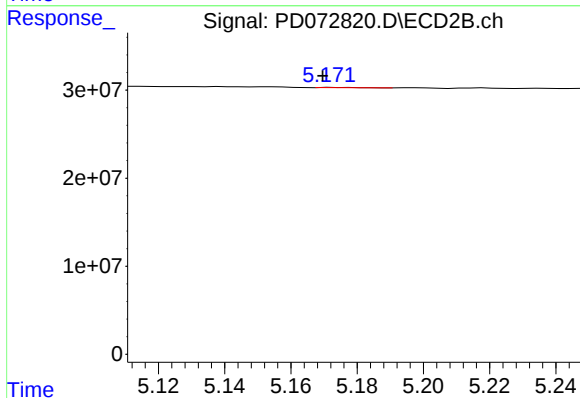
R.T.: 4.258 min
Delta R.T.: -0.005 min
Response: -843485
Conc: N.D.



#5 Aldrin

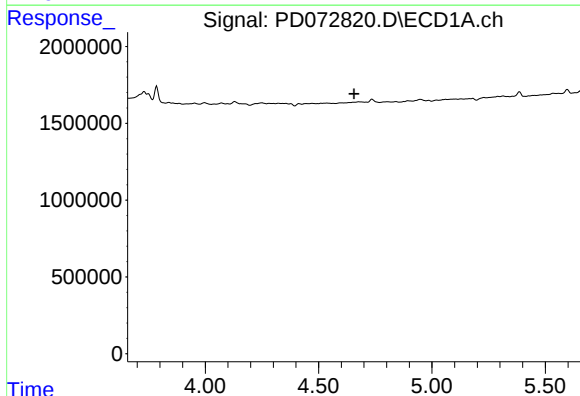
R.T.: 4.130 min
Delta R.T.: -0.021 min
Response: 483172
Conc: 0.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



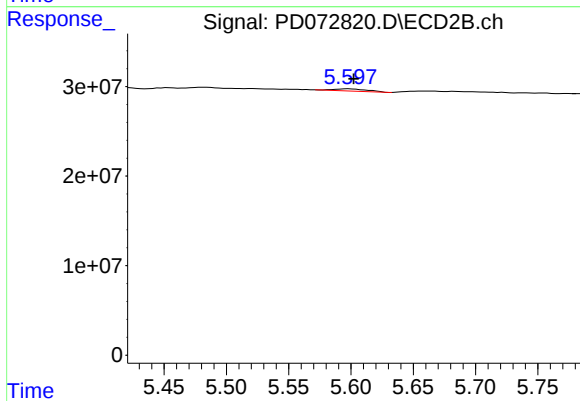
#5 Aldrin

R.T.: 5.173 min
Delta R.T.: 0.003 min
Response: 189116
Conc: N.D.



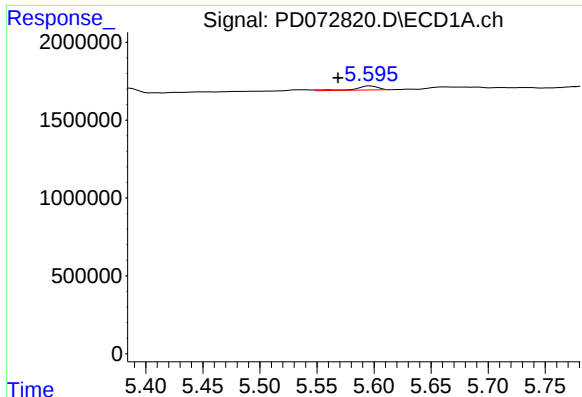
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.657 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

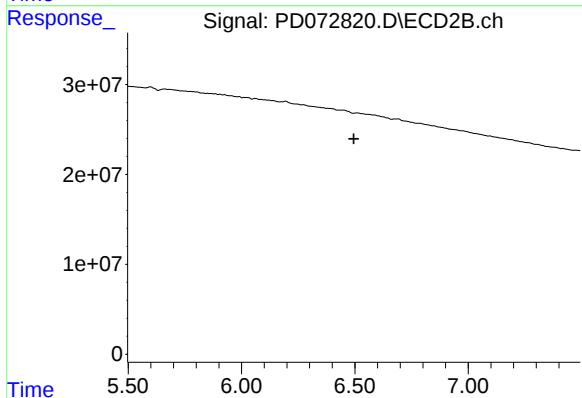
R.T.: 5.598 min
Delta R.T.: -0.004 min
Response: 4485624
Conc: 0.22 ng/ml



#14 Endrin

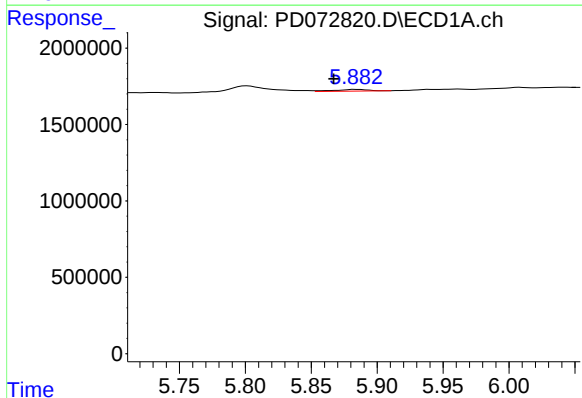
R.T.: 5.597 min
Delta R.T.: 0.028 min
Response: 362051
Conc: 0.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



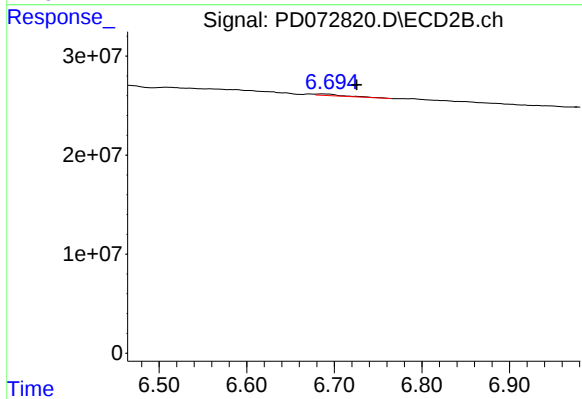
#14 Endrin

R.T.: 6.509 min
Delta R.T.: 0.014 min
Response: -643499
Conc: N.D.



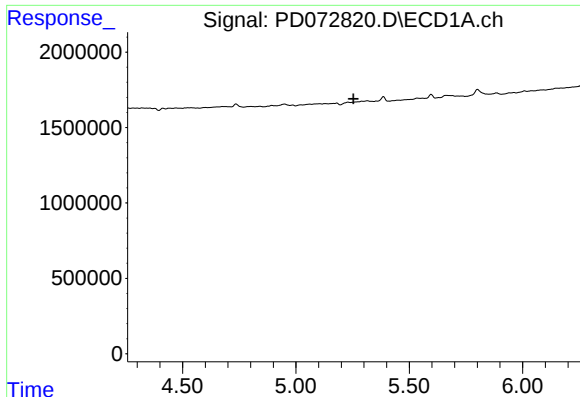
#15 Endosulfan II

R.T.: 5.885 min
Delta R.T.: 0.018 min
Response: 208848
Conc: N.D.



#15 Endosulfan II

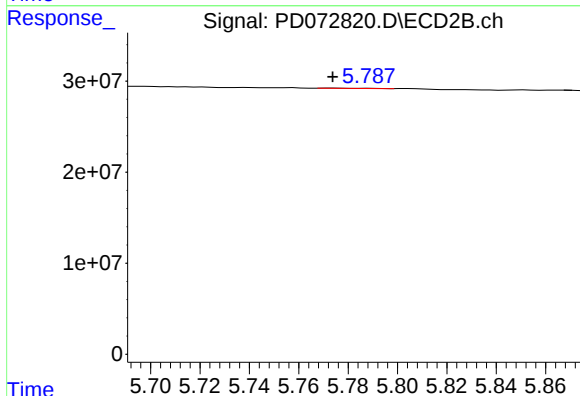
R.T.: 6.687 min
Delta R.T.: -0.038 min
Response: 3358380
Conc: 0.24 ng/ml



#22 Toxaphene-1

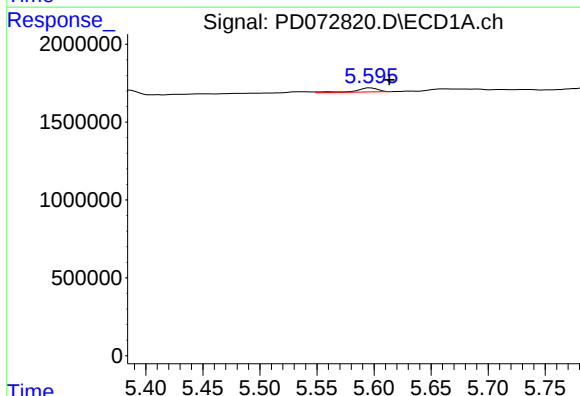
R.T.: 0.000 min
Exp R.T.: 5.254 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



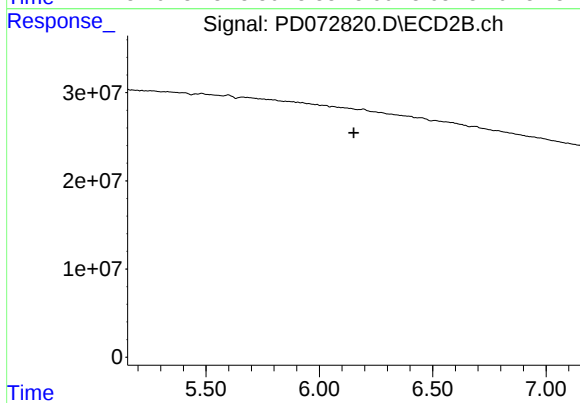
#22 Toxaphene-1

R.T.: 5.774 min
Delta R.T.: 0.000 min
Response: 307359
Conc: 4.39 ng/ml



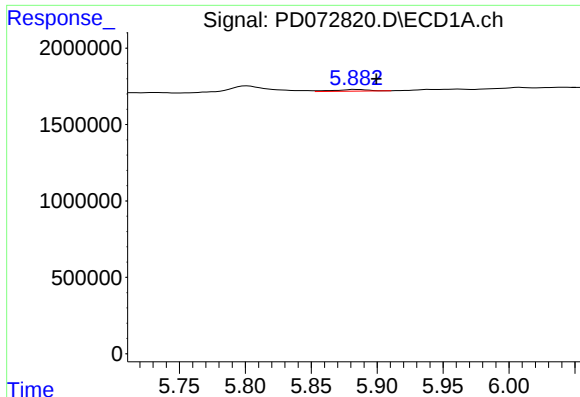
#23 Toxaphene-2

R.T.: 5.597 min
Delta R.T.: -0.017 min
Response: 362051
Conc: 26.70 ng/ml



#23 Toxaphene-2

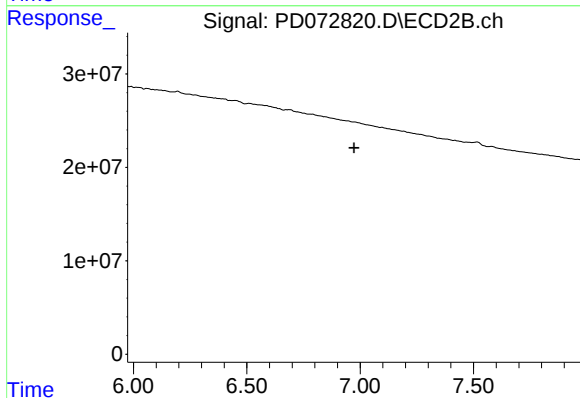
R.T.: 6.139 min
Delta R.T.: -0.012 min
Response: -32866
Conc: N.D.



#24 Toxaphene-3

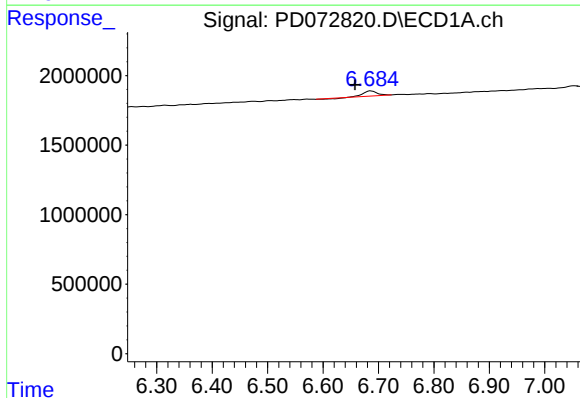
R.T.: 5.885 min
Delta R.T.: -0.014 min
Response: 208848
Conc: 11.47 ng/ml

Instrument :
ECD_D
ClientSampleId :



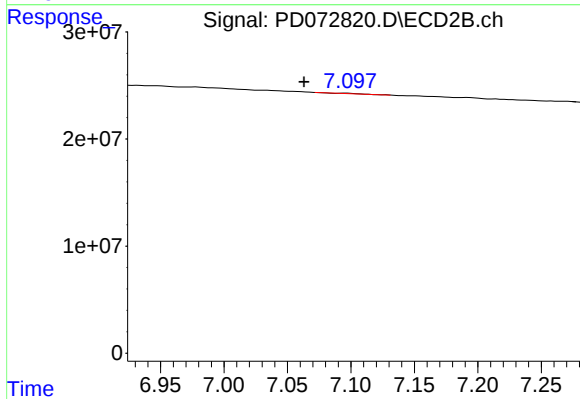
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.973 min
Response: 0
Conc: N.D.



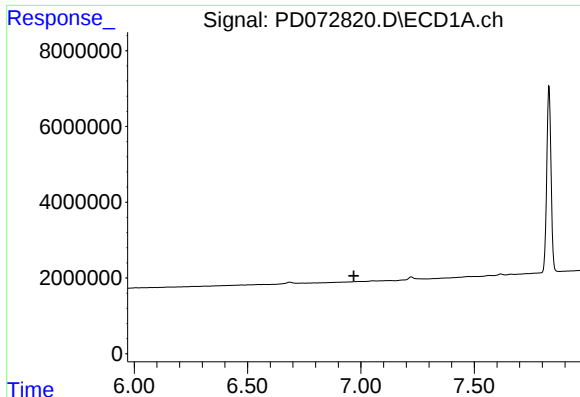
#25 Toxaphene-4

R.T.: 6.686 min
Delta R.T.: 0.028 min
Response: 577660
Conc: 7.79 ng/ml



#25 Toxaphene-4

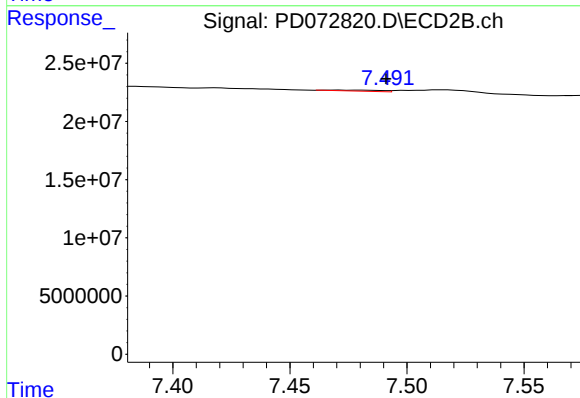
R.T.: 7.097 min
Delta R.T.: 0.034 min
Response: 11731
Conc: N.D.



#26 Toxaphene-5

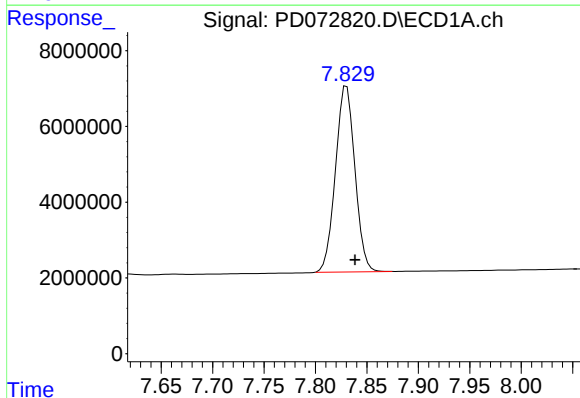
R.T.: 0.000 min
Exp R.T.: 6.969 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



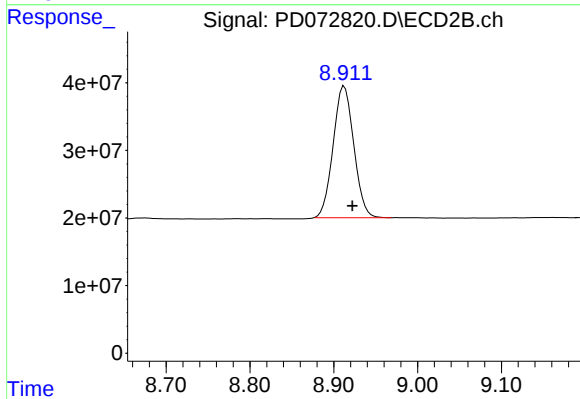
#26 Toxaphene-5

R.T.: 7.471 min
Delta R.T.: -0.020 min
Response: 1329193
Conc: 8.10 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.830 min
Delta R.T.: -0.008 min
Response: 64528212
Conc: 32.87 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.913 min
Delta R.T.: -0.010 min
Response: 332873756
Conc: 35.40 ng/ml