

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111822\
 Data File : PD073063.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2022 14:07
 Operator : AR\AJ
 Sample : PB149054BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 05:11:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111722CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 17 06:19:59 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

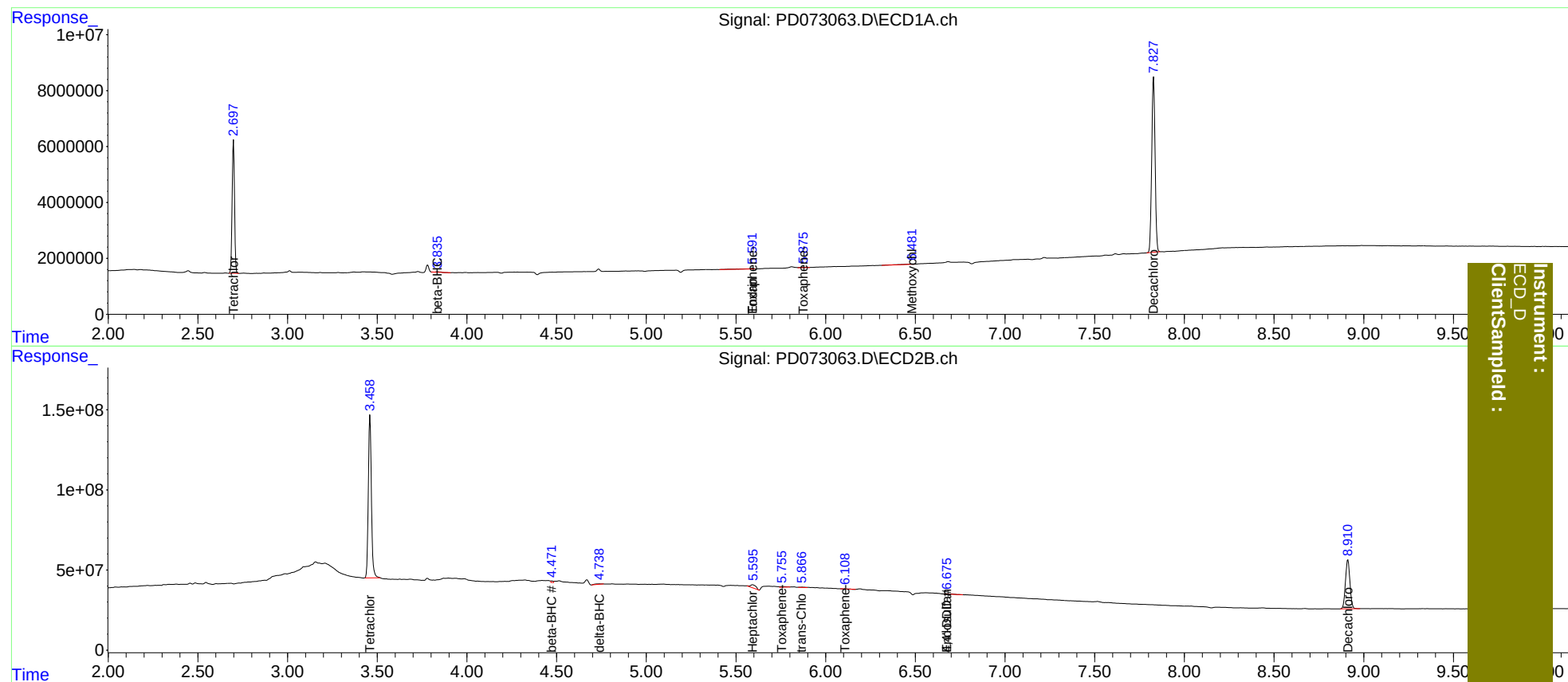
System Monitoring Compounds							
1)	SA Tetrachlo...	2.699	3.460	44381093	1205.1E6	18.508	18.447
27)	SA Decachlor...	7.828	8.912	81905240	529.1E6	35.894	35.751
Target Compounds							
2)	A alpha-BHC	0.000	3.938	0	2494197	N.D.	<MDL
3)	MA gamma-BHC...	0.000	4.256	0	542012	N.D.	<MDL
4)	MA Heptachlor	3.836f	4.835	226596	122452	<MDL	<MDL #
6)	B beta-BHC	3.836	4.472	226596	8194781	0.141	0.307 #
7)	B delta-BHC	0.000	4.739	0	7059882	N.D.	0.130
8)	B Heptachlo...	0.000	5.593	0	43505076	N.D.	1.287
9)	A Endosulfan I	0.000	5.981	0	1063169	N.D.	<MDL
10)	B trans-Chl...	0.000	5.867	0	3987499	N.D.	0.126
11)	B cis-Chlor...	0.000	5.927	0	2118768	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.109	0	1681892	N.D.	<MDL
13)	MA Dieldrin	0.000	6.267	0	2742018	N.D.	<MDL
15)	B Endosulfa...	5.878	6.675f	261375	6422538	<MDL	0.266 #
16)	A 4,4'-DDD	0.000	6.675f	0	6422538	N.D.	0.280
20)	A Methoxychlor	6.481f	0.000	468318	0	0.374	N.D. #
21)	B Endrin ke...	0.000	7.577	0	2029315	N.D.	<MDL
22)	Toxaphene-1	0.000	5.756	0	10136749	N.D.	86.264
23)	Toxaphene-2	5.592	6.109f	729262	1681892	46.637	7.848 #
24)	Toxaphene-3	5.878	0.000	261375	0	12.160	N.D. #

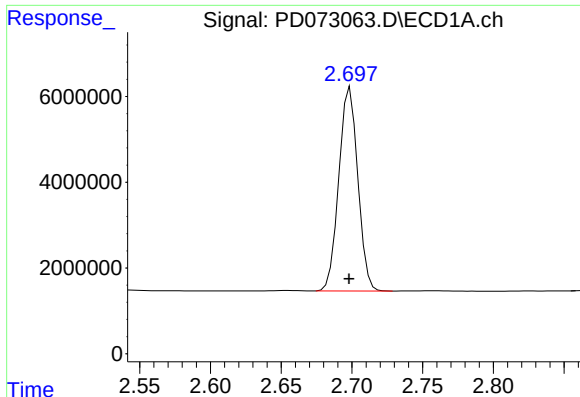
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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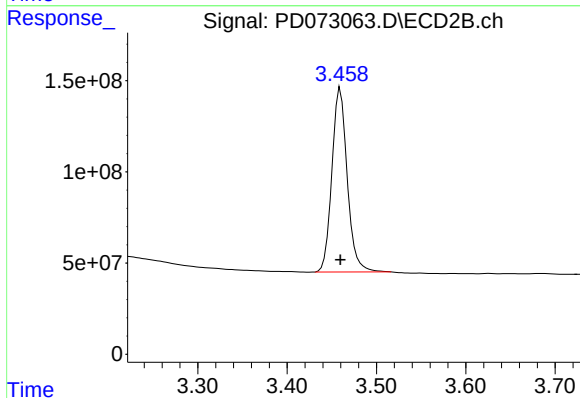




#1 Tetrachloro-m-xylene

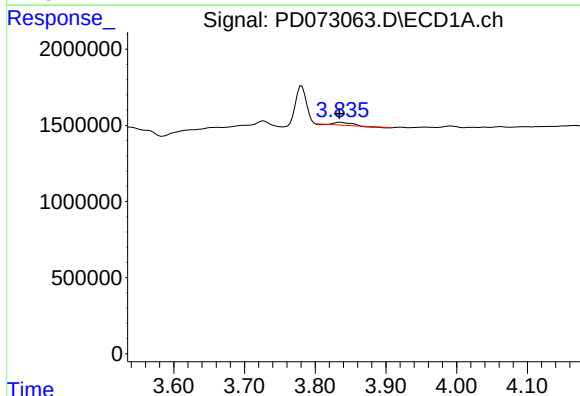
R.T.: 2.699 min
Delta R.T.: 0.000 min
Response: 44381093
Conc: 18.51 ng/ml

Instrument :
ECD_D
ClientSampleId :



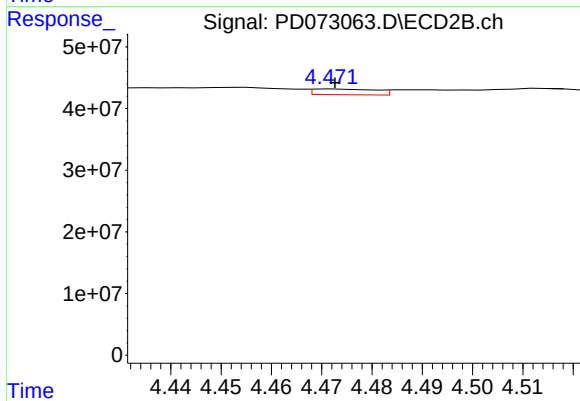
#1 Tetrachloro-m-xylene

R.T.: 3.460 min
Delta R.T.: 0.000 min
Response: 1205056537
Conc: 18.45 ng/ml



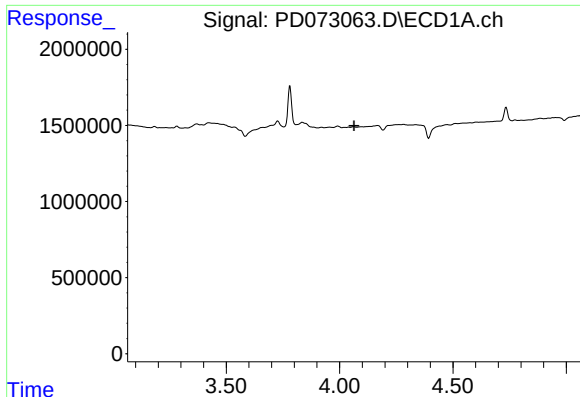
#6 beta-BHC

R.T.: 3.836 min
Delta R.T.: 0.001 min
Response: 226596
Conc: 0.14 ng/ml



#6 beta-BHC

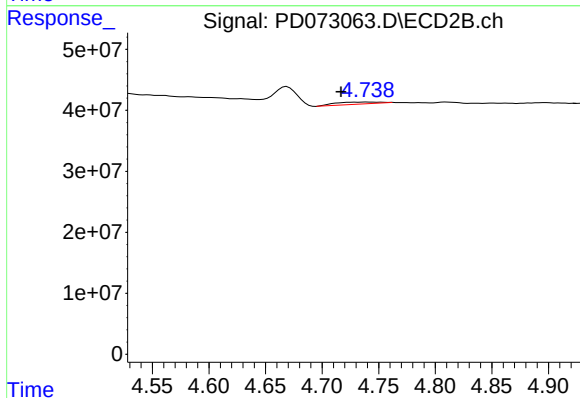
R.T.: 4.472 min
Delta R.T.: 0.000 min
Response: 8194781
Conc: 0.31 ng/ml



#7 delta-BHC

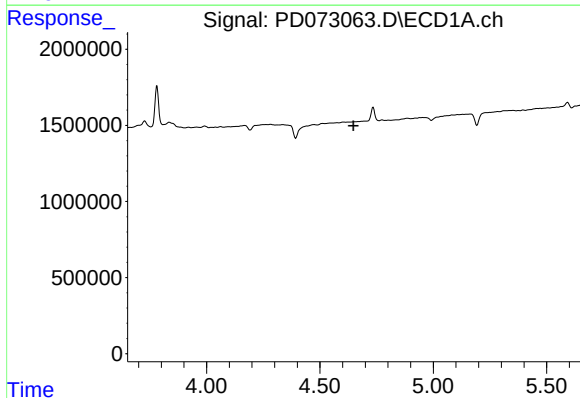
R.T.: 0.000 min
Exp R.T.: 4.064 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



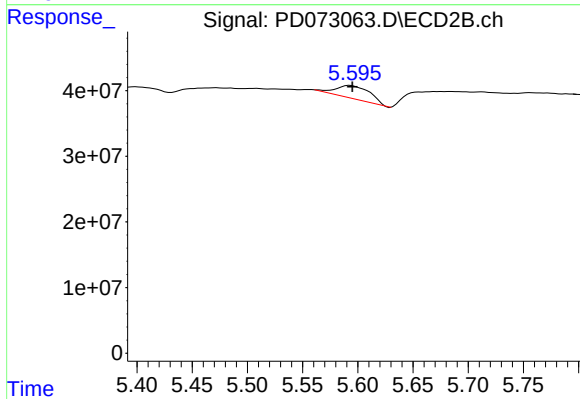
#7 delta-BHC

R.T.: 4.739 min
Delta R.T.: 0.023 min
Response: 7059882
Conc: 0.13 ng/ml



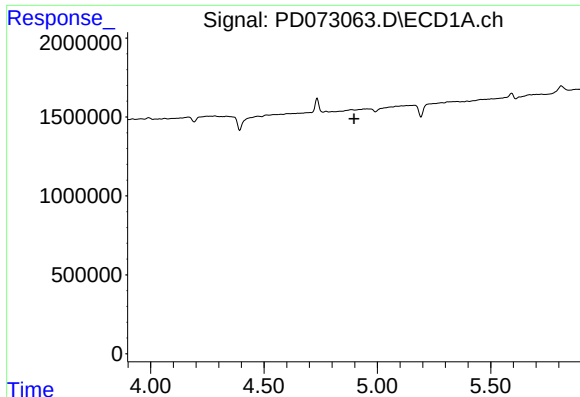
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 4.649 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

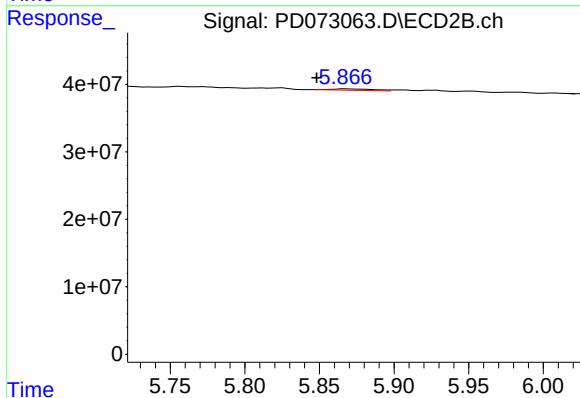
R.T.: 5.593 min
Delta R.T.: -0.002 min
Response: 43505076
Conc: 1.29 ng/ml



#10 trans-Chlordane

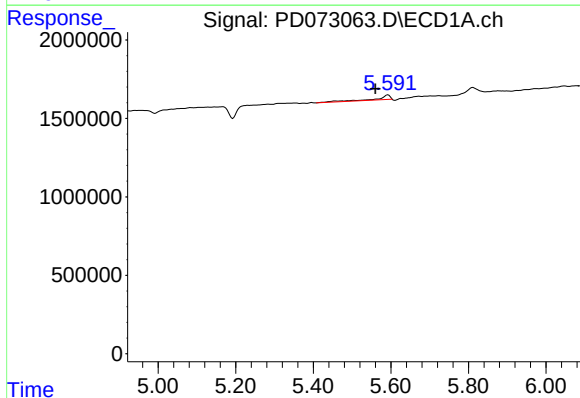
R.T.: 0.000 min
Exp R.T.: 4.897 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



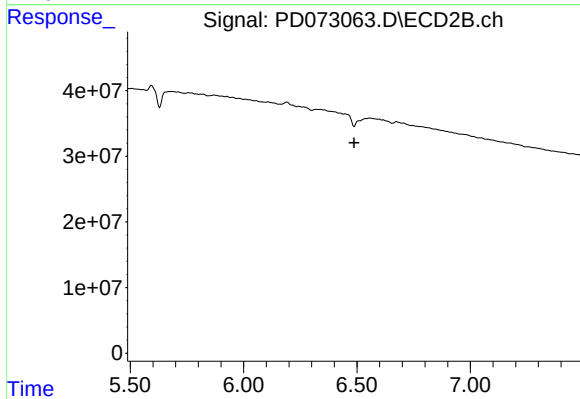
#10 trans-Chlordane

R.T.: 5.867 min
Delta R.T.: 0.019 min
Response: 3987499
Conc: 0.13 ng/ml



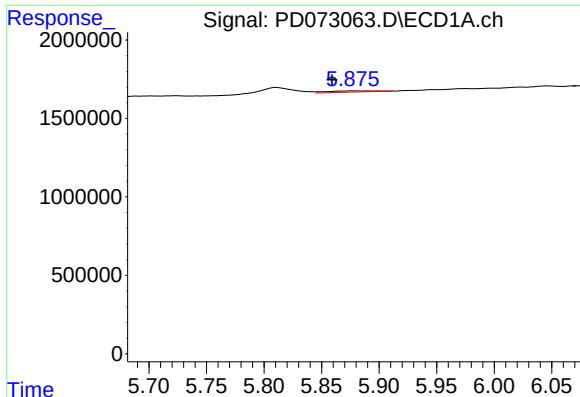
#14 Endrin

R.T.: 5.592 min
Delta R.T.: 0.033 min
Response: 729262
Conc: 0.27 ng/ml



#14 Endrin

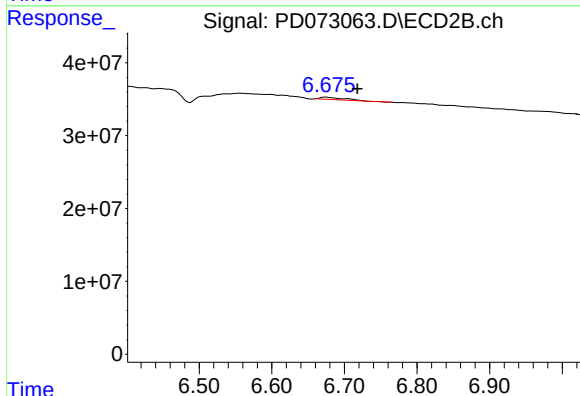
R.T.: 6.510 min
Delta R.T.: 0.023 min
Response: -6991945
Conc: N.D.



#15 Endosulfan II

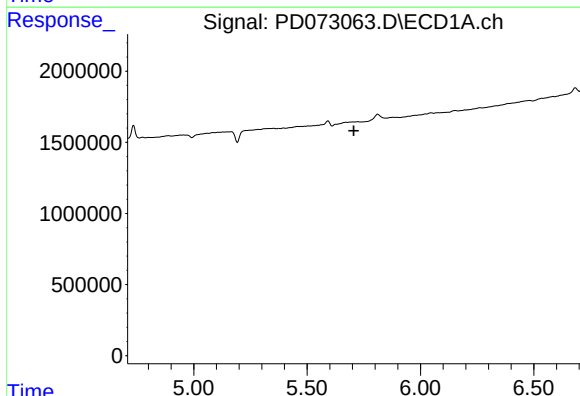
R.T.: 5.878 min
Delta R.T.: 0.019 min
Response: 261375
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



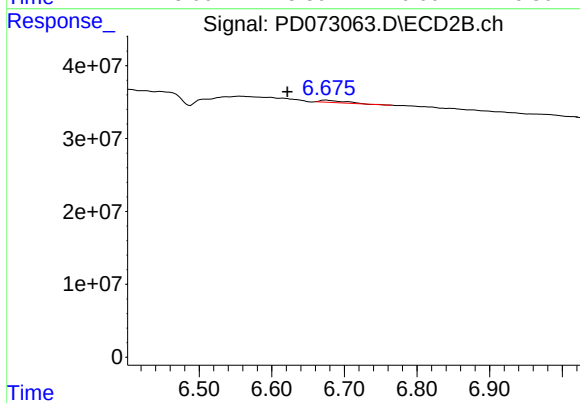
#15 Endosulfan II

R.T.: 6.675 min
Delta R.T.: -0.043 min
Response: 6422538
Conc: 0.27 ng/ml



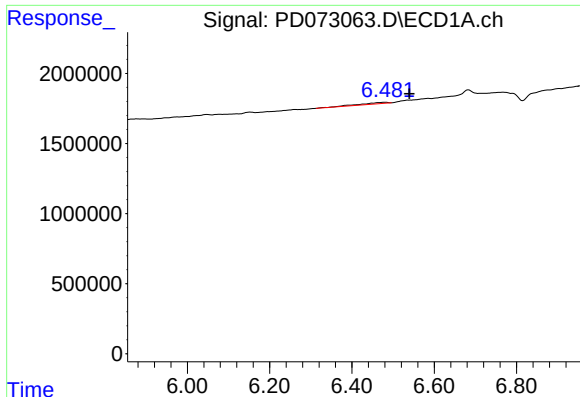
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.707 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

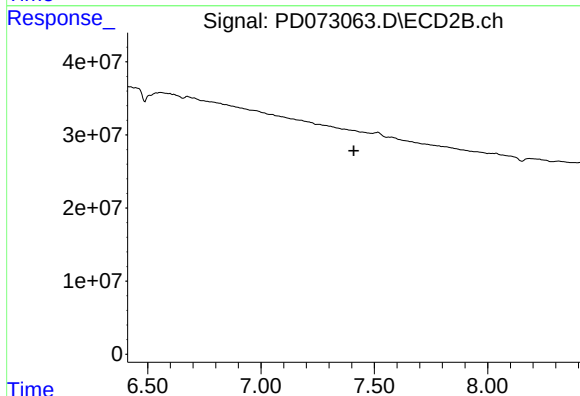
R.T.: 6.675 min
Delta R.T.: 0.053 min
Response: 6422538
Conc: 0.28 ng/ml



#20 Methoxychlor

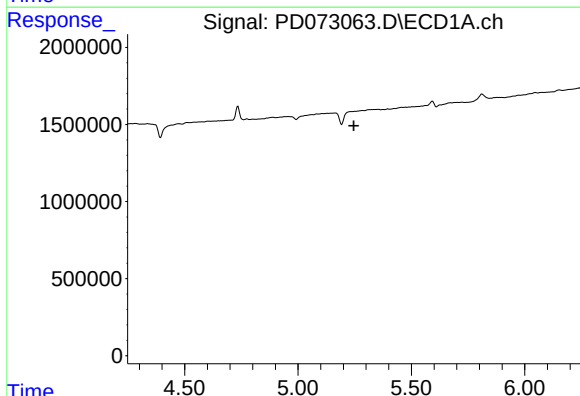
R.T.: 6.481 min
Delta R.T.: -0.058 min
Response: 468318
Conc: 0.37 ng/ml

Instrument :
ECD_D
ClientSampleId :



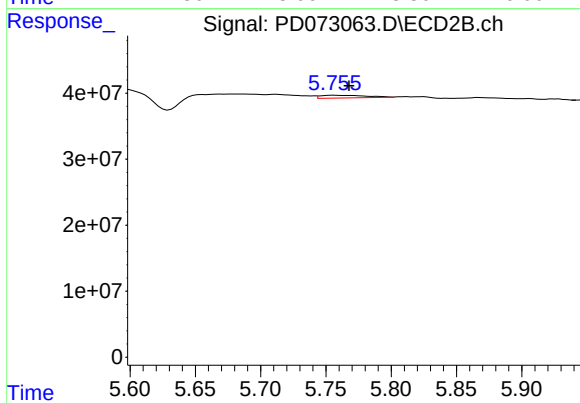
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.409 min
Response: 0
Conc: N.D.



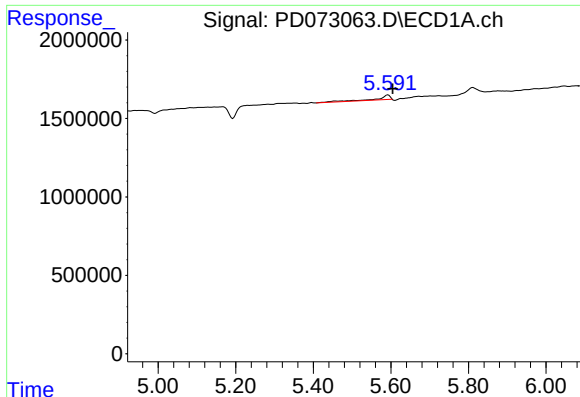
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.246 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

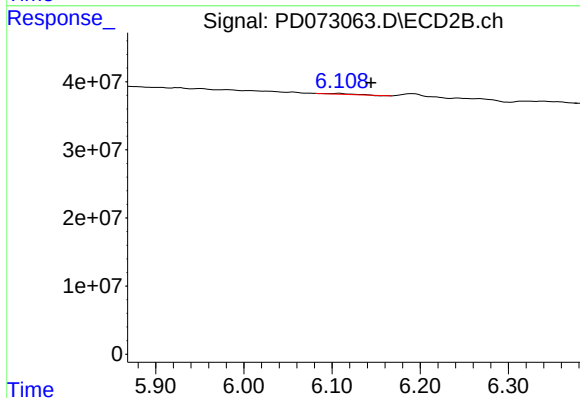
R.T.: 5.756 min
Delta R.T.: -0.011 min
Response: 10136749
Conc: 86.26 ng/ml



#23 Toxaphene-2

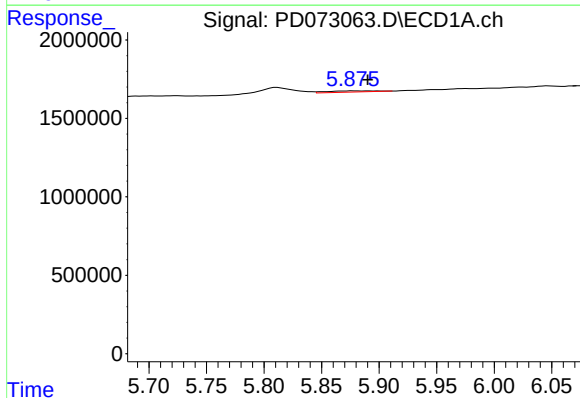
R.T.: 5.592 min
Delta R.T.: -0.012 min
Response: 729262
Conc: 46.64 ng/ml

Instrument :
ECD_D
ClientSampleId :



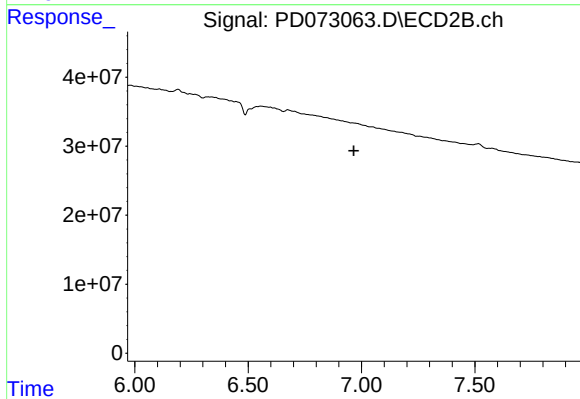
#23 Toxaphene-2

R.T.: 6.109 min
Delta R.T.: -0.036 min
Response: 1681892
Conc: 7.85 ng/ml



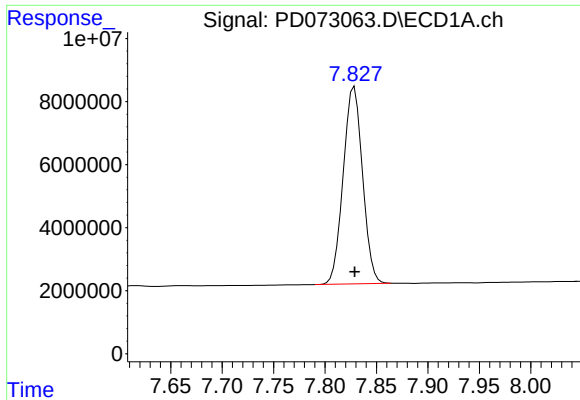
#24 Toxaphene-3

R.T.: 5.878 min
Delta R.T.: -0.012 min
Response: 261375
Conc: 12.16 ng/ml



#24 Toxaphene-3

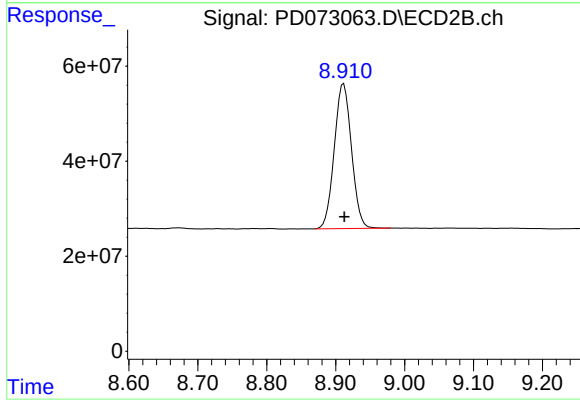
R.T.: 0.000 min
Exp R.T. : 6.966 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.828 min
Delta R.T.: 0.000 min
Response: 81905240
Conc: 35.89 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.912 min
Delta R.T.: -0.001 min
Response: 529057136
Conc: 35.75 ng/ml