

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111822\
 Data File : PD073086.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2022 19:10
 Operator : AR\AJ
 Sample : N5602-06
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 05:18:04 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

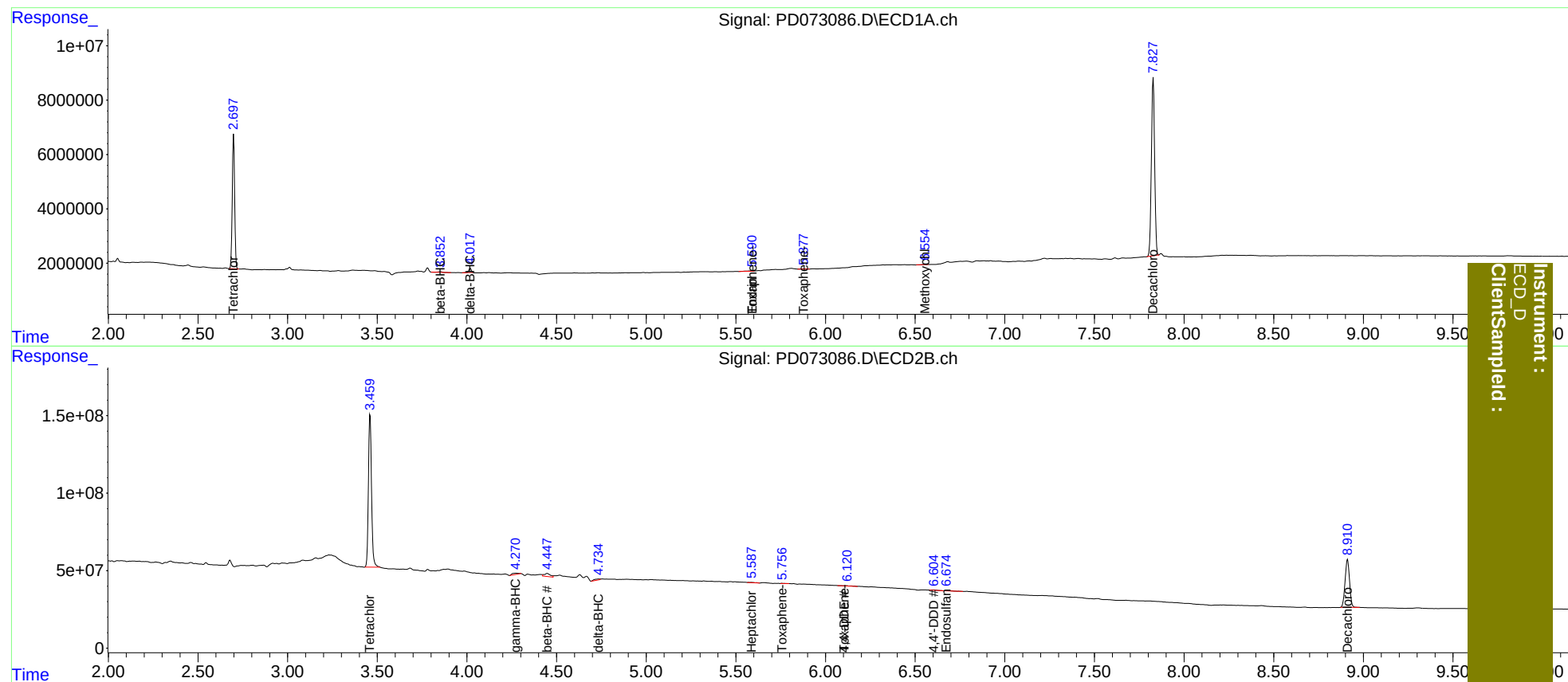
System Monitoring Compounds							
1)	SA Tetrachlo...	2.699	3.460	45689349	1187.0E6	19.054	18.171
27)	SA Decachlor...	7.828	8.912	82170751	536.1E6	36.010	36.224
Target Compounds							
3)	MA gamma-BHC...	0.000	4.272	0	19210764	N.D.	0.283
4)	MA Heptachlor	3.853	4.812	242279	2086783	<MDL	<MDL #
6)	B beta-BHC	3.853	4.448	242279	45623753	0.151	1.708 #
7)	B delta-BHC	4.019f	4.737	1535282	15150601	0.422	0.278 #
8)	B Heptachlo...	4.601f	5.587	101610	3928397	<MDL	0.116 #
11)	B cis-Chlor...	0.000	5.907	0	1667163	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.106	0	5553912	N.D.	0.185
14)	MA Endrin	5.592	0.000	584027	0	0.215	N.D. #
15)	B Endosulfa...	5.879	6.675f	197064	4164997	<MDL	0.172 #
16)	A 4,4'-DDD	5.723	6.604	124614	2663443	<MDL	0.116 #
18)	B Endrin al...	0.000	6.789f	0	1038584	N.D.	<MDL
20)	A Methoxychlor	6.556	0.000	125362	0	0.100	N.D. #
22)	Toxaphene-1	0.000	5.758	0	1557563	N.D.	13.255
23)	Toxaphene-2	5.592	6.106f	584027	5553912	37.349	25.917 #
24)	Toxaphene-3	5.879	0.000	197064	0	9.168	N.D. #

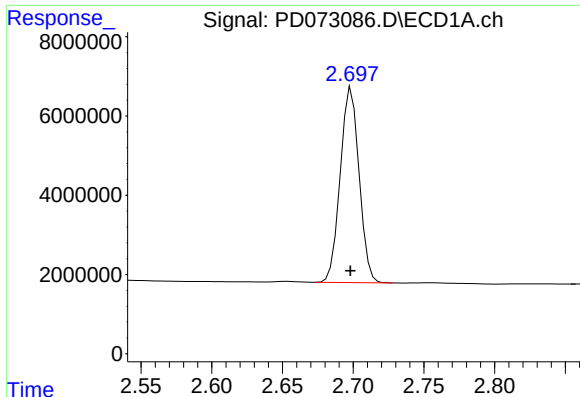
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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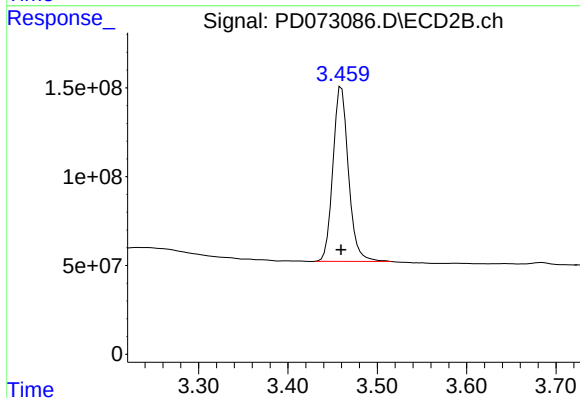




#1 Tetrachloro-m-xylene

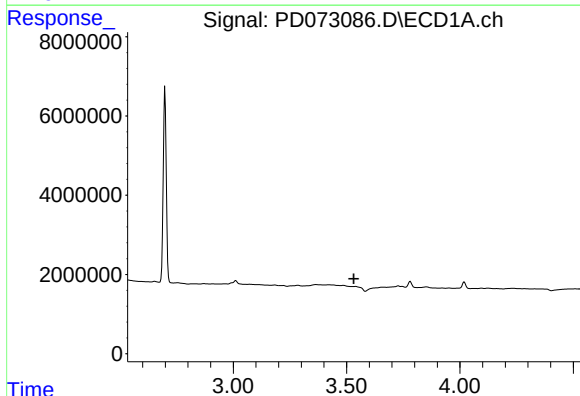
R.T.: 2.699 min
Delta R.T.: 0.000 min
Response: 45689349
Conc: 19.05 ng/ml

Instrument :
ECD_D
ClientSampleId :



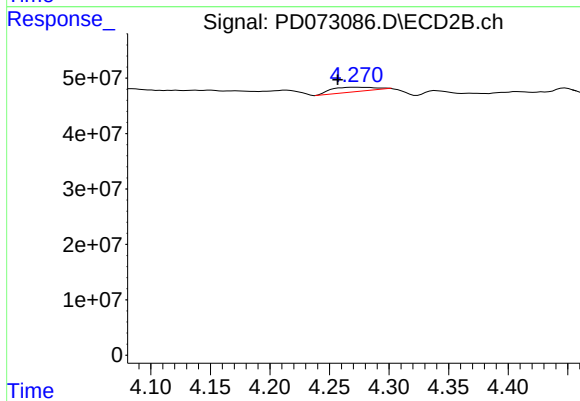
#1 Tetrachloro-m-xylene

R.T.: 3.460 min
Delta R.T.: 0.000 min
Response: 1186973445
Conc: 18.17 ng/ml



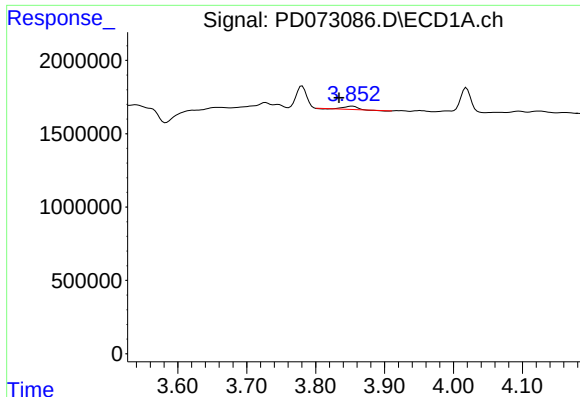
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 3.532 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

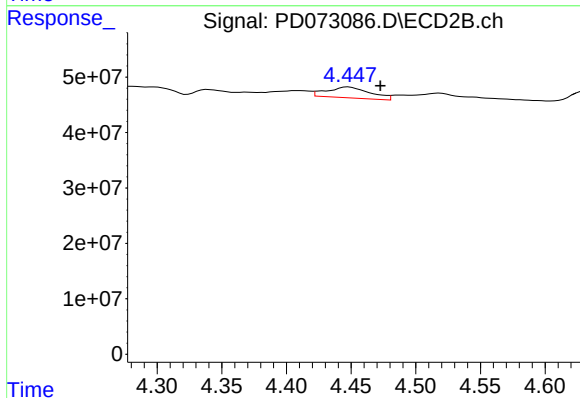
R.T.: 4.272 min
Delta R.T.: 0.015 min
Response: 19210764
Conc: 0.28 ng/ml



#6 beta-BHC

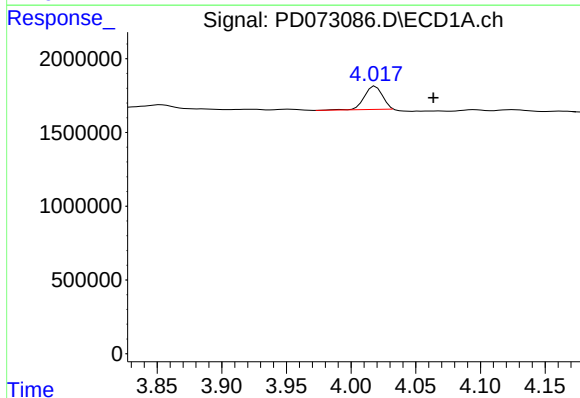
R.T.: 3.853 min
Delta R.T.: 0.019 min
Response: 242279
Conc: 0.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



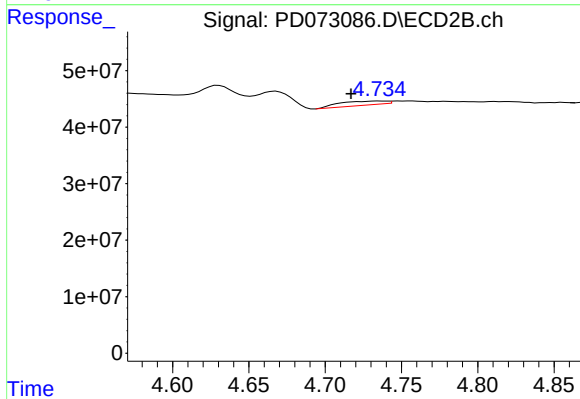
#6 beta-BHC

R.T.: 4.448 min
Delta R.T.: -0.025 min
Response: 45623753
Conc: 1.71 ng/ml



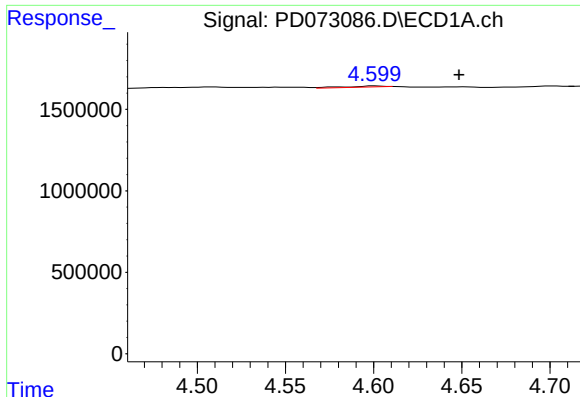
#7 delta-BHC

R.T.: 4.019 min
Delta R.T.: -0.045 min
Response: 1535282
Conc: 0.42 ng/ml



#7 delta-BHC

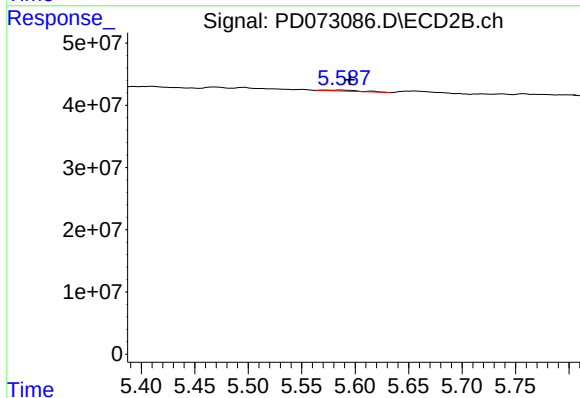
R.T.: 4.737 min
Delta R.T.: 0.020 min
Response: 15150601
Conc: 0.28 ng/ml



#8 Heptachlor epoxide

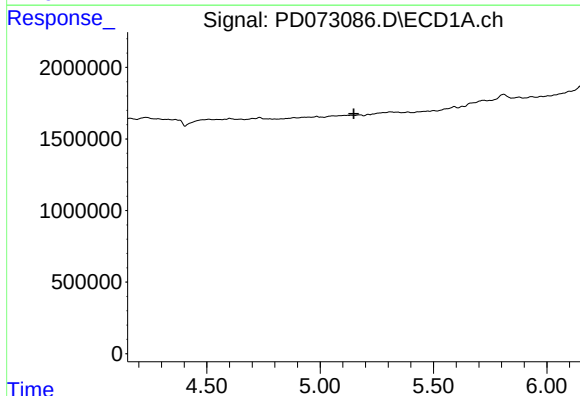
R.T.: 4.601 min
Delta R.T.: -0.048 min
Response: 101610
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



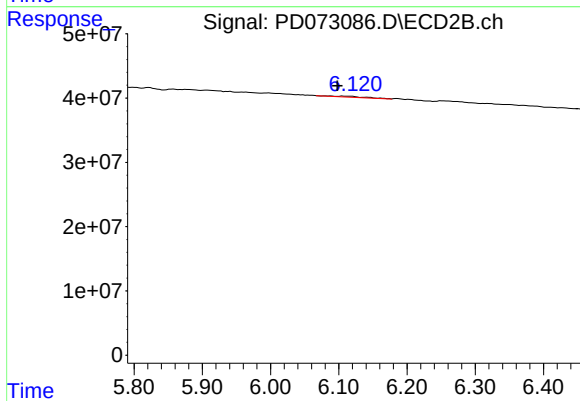
#8 Heptachlor epoxide

R.T.: 5.587 min
Delta R.T.: -0.008 min
Response: 3928397
Conc: 0.12 ng/ml



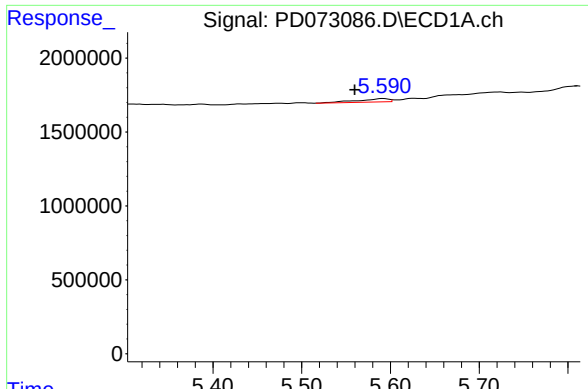
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.149 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

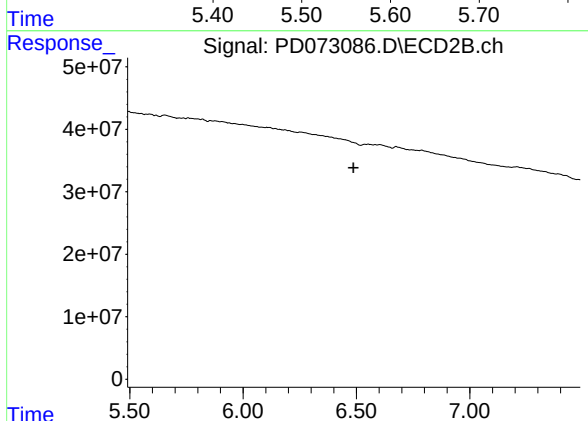
R.T.: 6.106 min
Delta R.T.: 0.008 min
Response: 5553912
Conc: 0.18 ng/ml



#14 Endrin

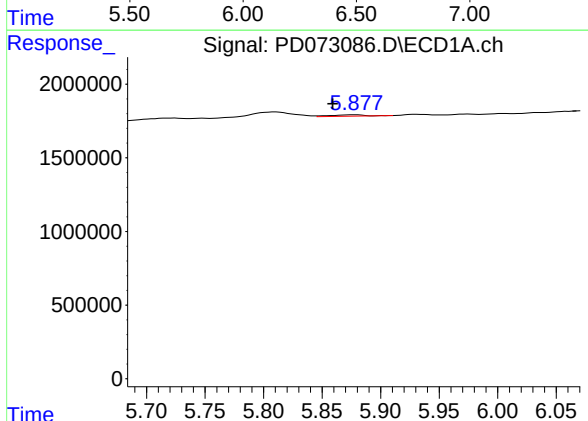
R.T.: 5.592 min
Delta R.T.: 0.032 min
Response: 584027
Conc: 0.22 ng/ml

Instrument :
ECD_D
ClientSampleId :



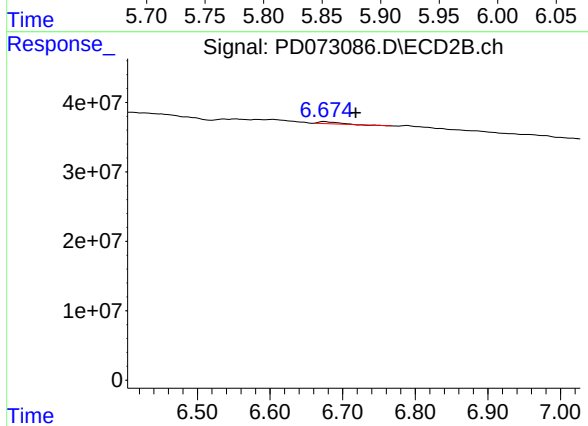
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.487 min
Response: 0
Conc: N.D.



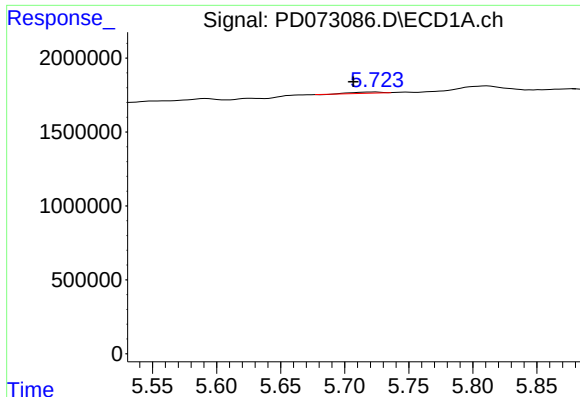
#15 Endosulfan II

R.T.: 5.879 min
Delta R.T.: 0.020 min
Response: 197064
Conc: N.D.



#15 Endosulfan II

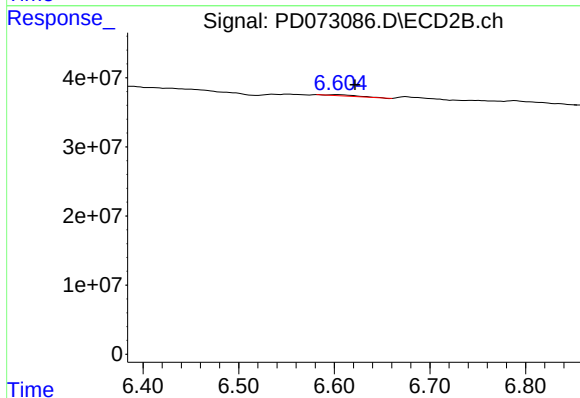
R.T.: 6.675 min
Delta R.T.: -0.043 min
Response: 4164997
Conc: 0.17 ng/ml



#16 4,4'-DDD

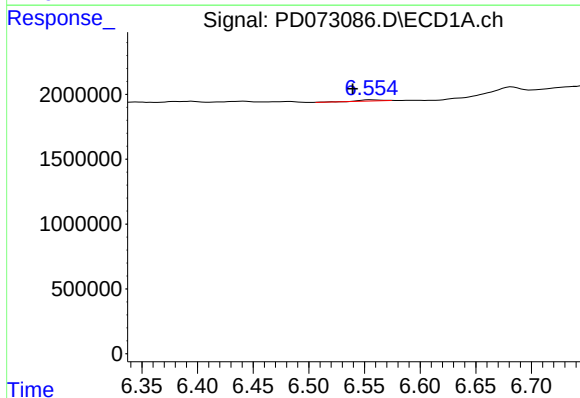
R.T.: 5.723 min
Delta R.T.: 0.017 min
Response: 124614
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



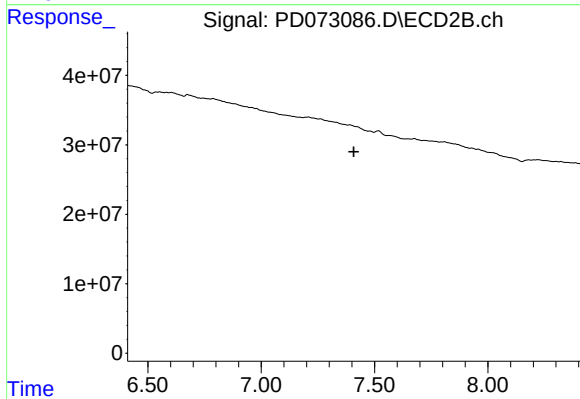
#16 4,4'-DDD

R.T.: 6.604 min
Delta R.T.: -0.017 min
Response: 2663443
Conc: 0.12 ng/ml



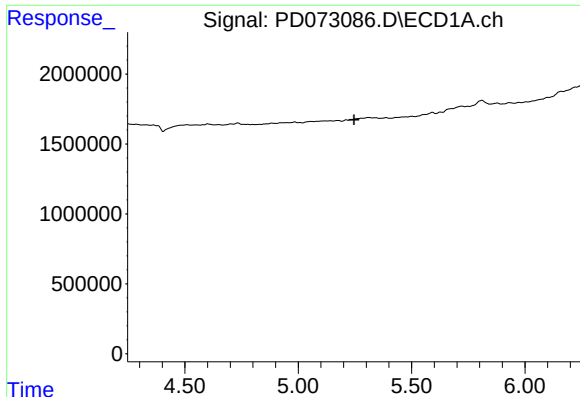
#20 Methoxychlor

R.T.: 6.556 min
Delta R.T.: 0.017 min
Response: 125362
Conc: 0.10 ng/ml



#20 Methoxychlor

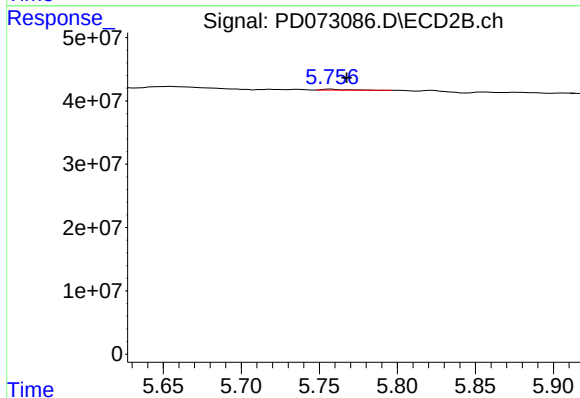
R.T.: 0.000 min
Exp R.T. : 7.409 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

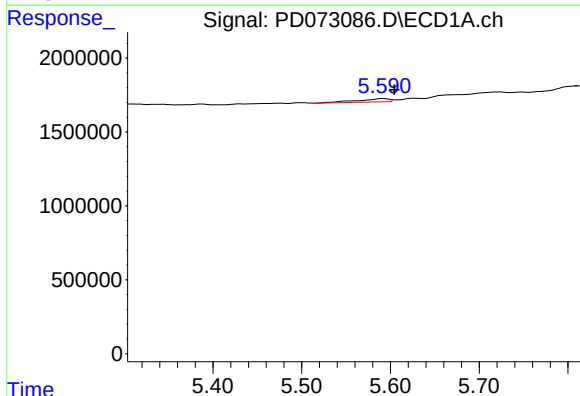
R.T.: 0.000 min
Exp R.T.: 5.246 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



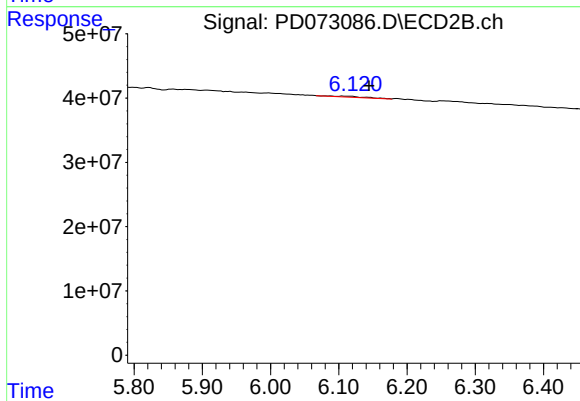
#22 Toxaphene-1

R.T.: 5.758 min
Delta R.T.: -0.010 min
Response: 1557563
Conc: 13.25 ng/ml



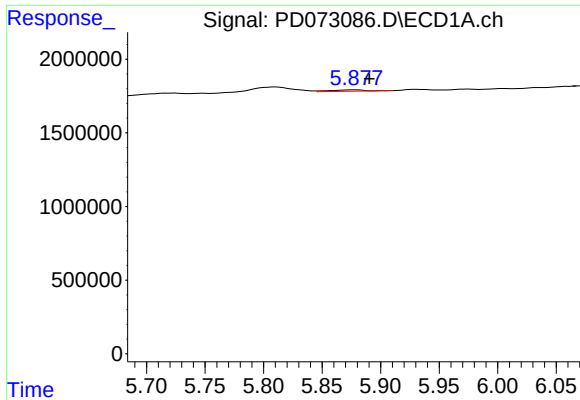
#23 Toxaphene-2

R.T.: 5.592 min
Delta R.T.: -0.013 min
Response: 584027
Conc: 37.35 ng/ml



#23 Toxaphene-2

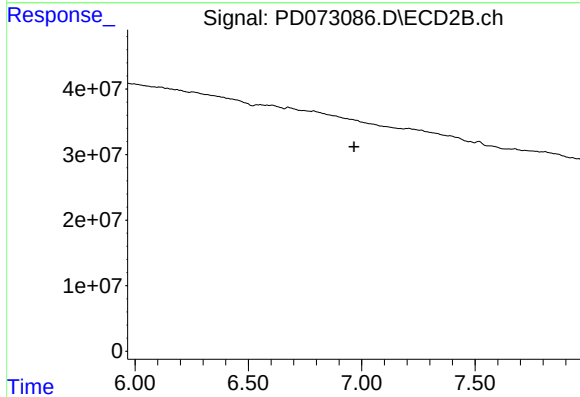
R.T.: 6.106 min
Delta R.T.: -0.039 min
Response: 5553912
Conc: 25.92 ng/ml



#24 Toxaphene-3

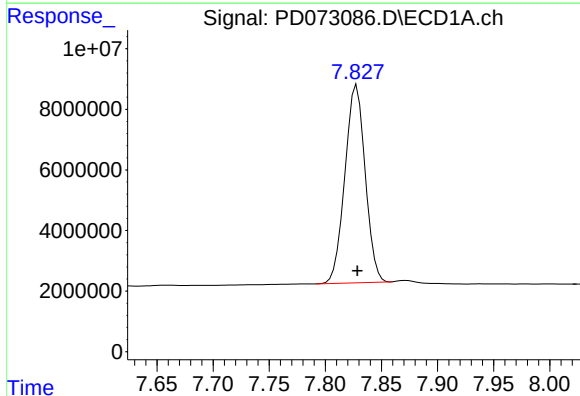
R.T.: 5.879 min
Delta R.T.: -0.012 min
Response: 197064
Conc: 9.17 ng/ml

Instrument :
ECD_D
ClientSampleId :



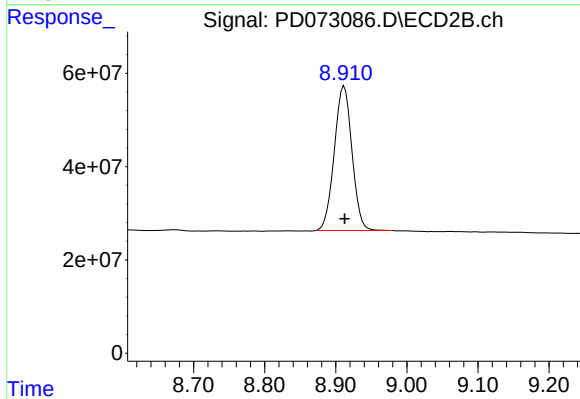
#24 Toxaphene-3

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: 82170751
Conc: 36.01 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.912 min
Delta R.T.: 0.000 min
Response: 536063444
Conc: 36.22 ng/ml