

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD113022\
 Data File : PD073273.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Nov 2022 11:16
 Operator : AR\AJ
 Sample : PIBLK421
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 30 20:21:09 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

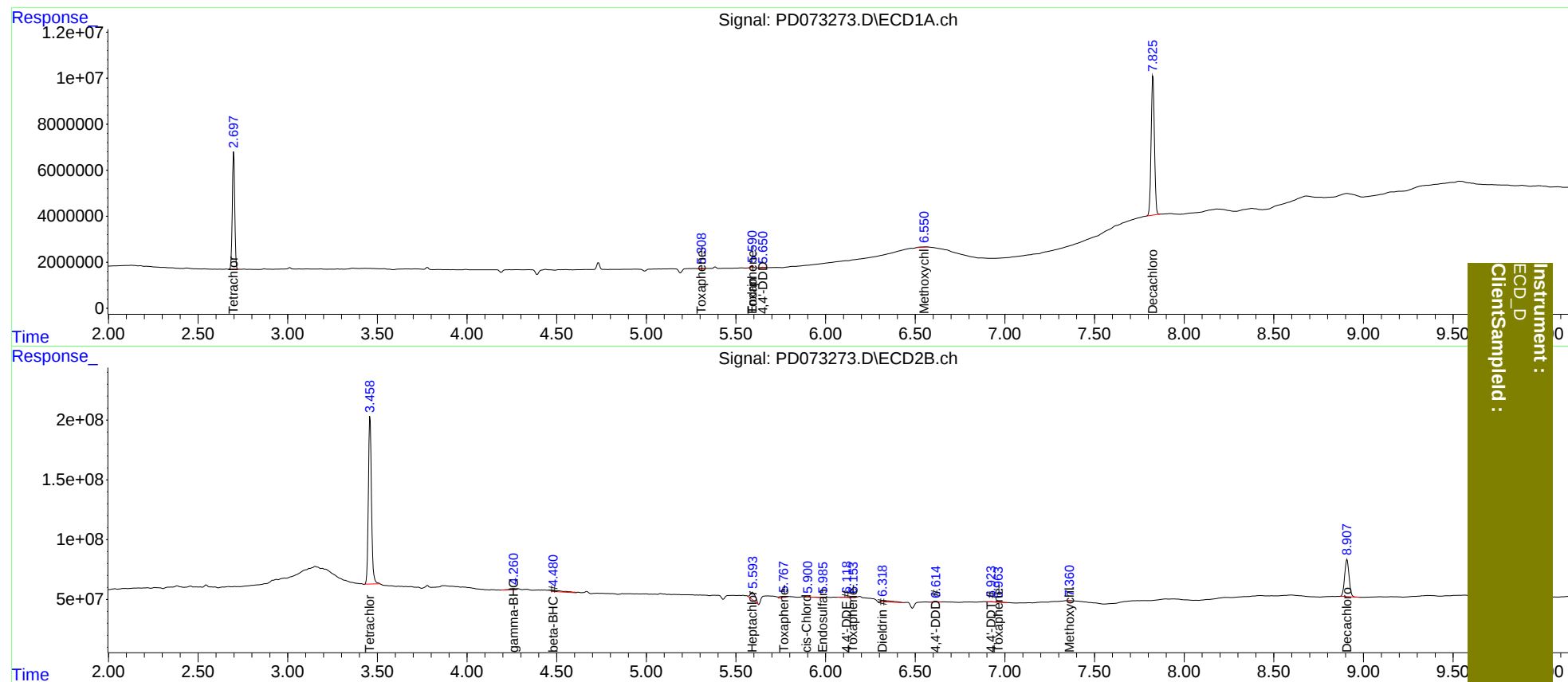
System Monitoring Compounds							
1)	SA Tetrachlo...	2.699	3.459	47799039	1683.1E6	19.933	25.765 #
27)	SA Decachlor...	7.826	8.908	77595924	531.0E6	34.005	35.881
Target Compounds							
2)	A alpha-BHC	0.000	3.917	0	4245481	N.D.	<MDL
3)	MA gamma-BHC...	0.000	4.259	0	19617263	N.D.	0.289
4)	MA Heptachlor	0.000	4.812	0	3792704	N.D.	<MDL
5)	MB Aldrin	0.000	5.157	0	35938	N.D.	<MDL
6)	B beta-BHC	0.000	4.481	0	56719987	N.D.	2.123
7)	B delta-BHC	0.000	4.726	0	4241545	N.D.	<MDL
8)	B Heptachlo...	0.000	5.592	0	127.5E6	N.D.	3.772
9)	A Endosulfan I	0.000	5.986	0	2950006	N.D.	0.101
11)	B cis-Chlor...	0.000	5.897	0	5727932	N.D.	0.180
12)	B 4,4'-DDE	0.000	6.120	0	7583154	N.D.	0.253
13)	MA Dieldrin	5.310	6.320f	223126	52993697	<MDL	1.758 #
14)	MA Endrin	5.592	6.557f	376833	1440290	0.139	<MDL #
16)	A 4,4'-DDD	5.652f	6.616	301123	6693596	0.125	0.292 #
17)	MA 4,4'-DDT	0.000	6.925	0	4230296	N.D.	0.197
20)	A Methoxychlor	6.553	7.361f	622131	2981617	0.497	0.320 #
22)	Toxaphene-1	5.310f	5.768	223126	22731409	14.721	193.446 #
23)	Toxaphene-2	5.592	6.150	376833	8093701	24.099	37.768 #
24)	Toxaphene-3	0.000	6.964	0	2868427	N.D.	5.714

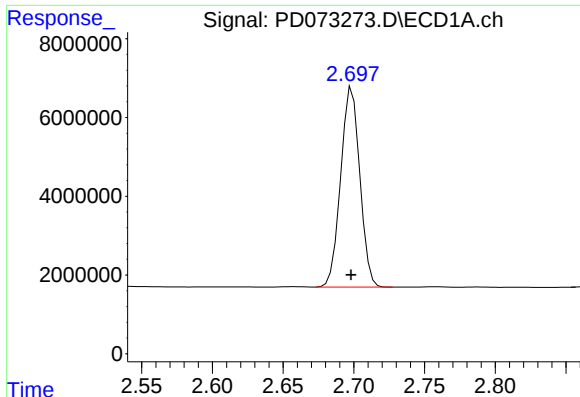
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 30 Nov 2022 11:16
Operator : AR\AJ
Sample : PIBLK421
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 30 20:21:09 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111722CLP.M
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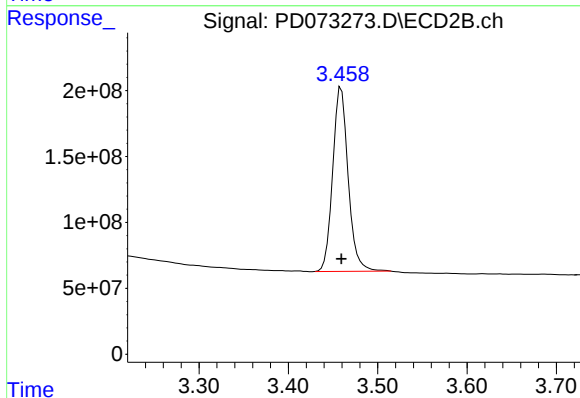




#1 Tetrachloro-m-xylene

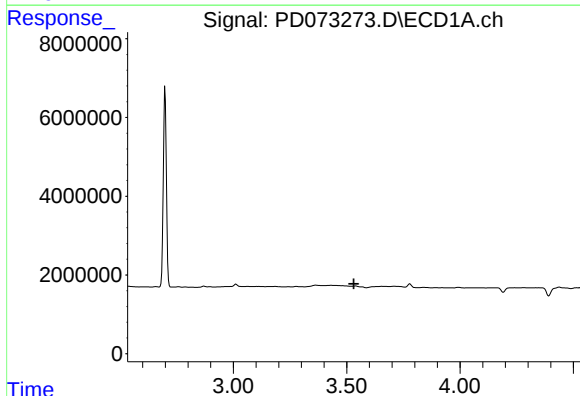
R.T.: 2.699 min
Delta R.T.: 0.000 min
Response: 47799039
Conc: 19.93 ng/ml

Instrument :
ECD_D
ClientSampleId :



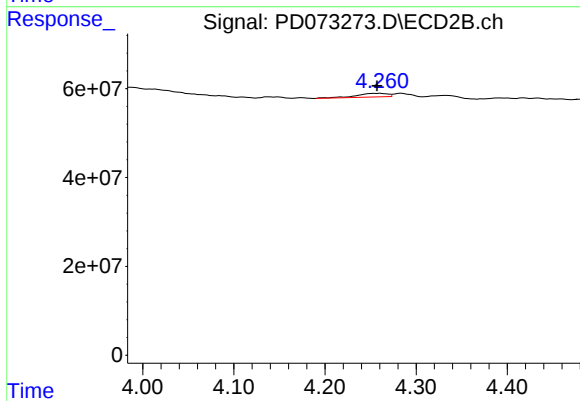
#1 Tetrachloro-m-xylene

R.T.: 3.459 min
Delta R.T.: 0.000 min
Response: 1683064641
Conc: 25.76 ng/ml



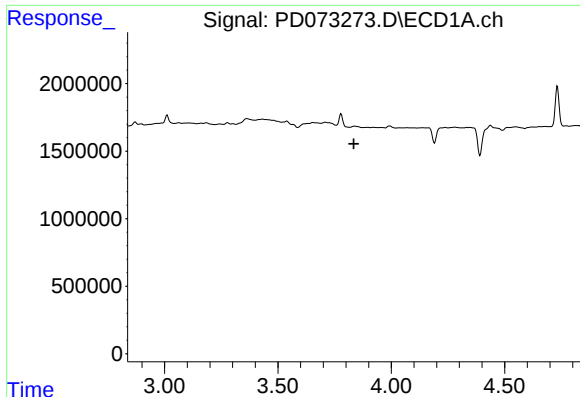
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

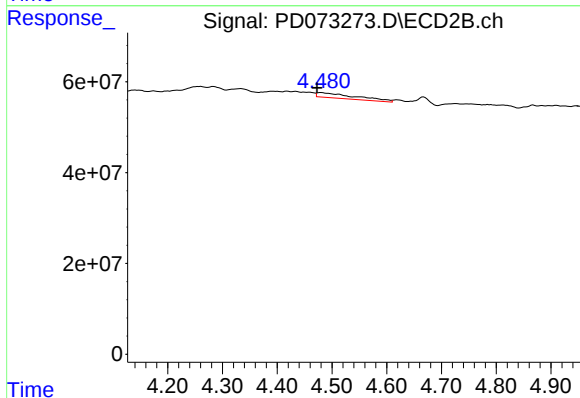
R.T.: 4.259 min
Delta R.T.: 0.002 min
Response: 19617263
Conc: 0.29 ng/ml



#6 beta-BHC

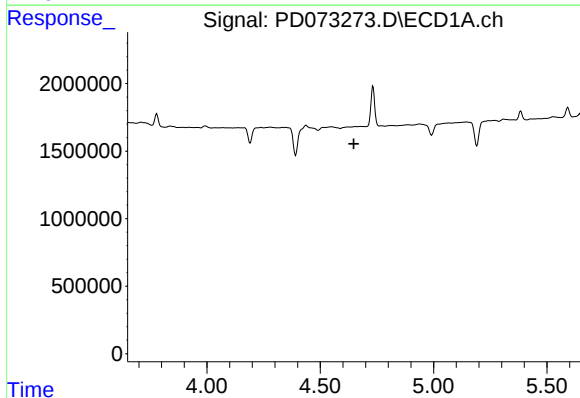
R.T.: 0.000 min
Exp R.T.: 3.834 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



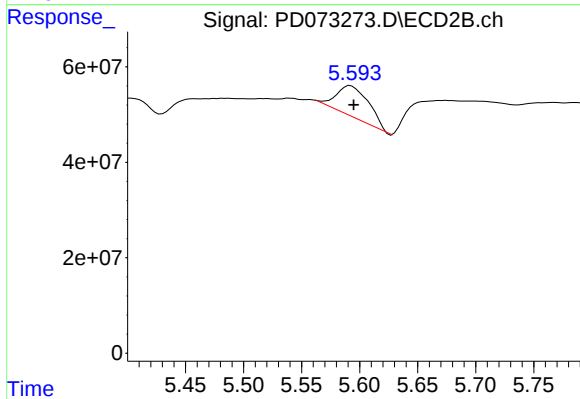
#6 beta-BHC

R.T.: 4.481 min
Delta R.T.: 0.008 min
Response: 56719987
Conc: 2.12 ng/ml



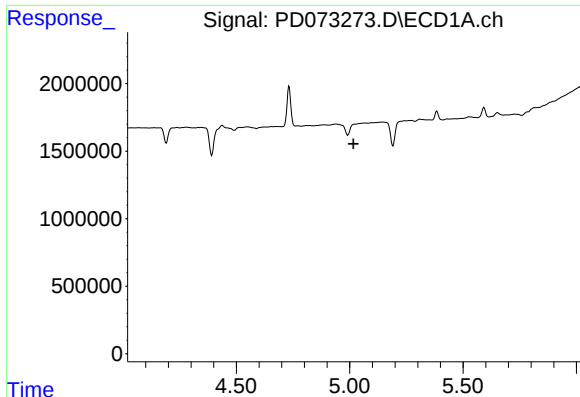
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

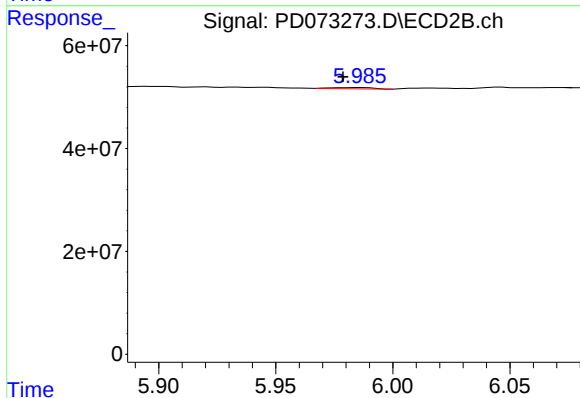
R.T.: 5.592 min
Delta R.T.: -0.003 min
Response: 127492002
Conc: 3.77 ng/ml



#9 Endosulfan I

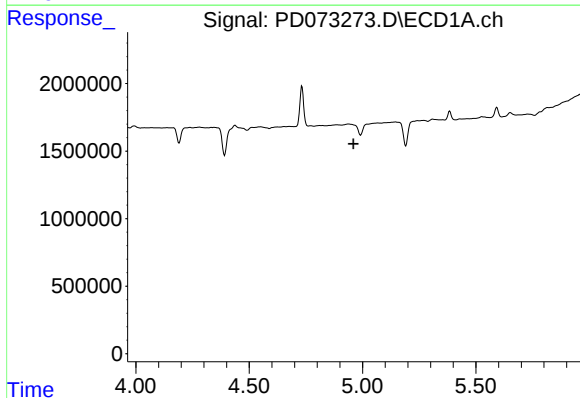
R.T.: 0.000 min
Exp R.T.: 5.017 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



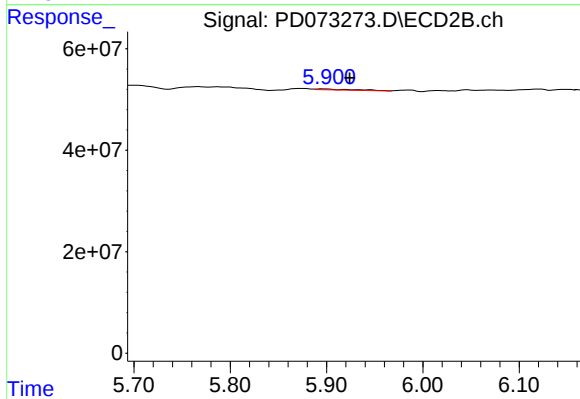
#9 Endosulfan I

R.T.: 5.986 min
Delta R.T.: 0.007 min
Response: 2950006
Conc: 0.10 ng/ml



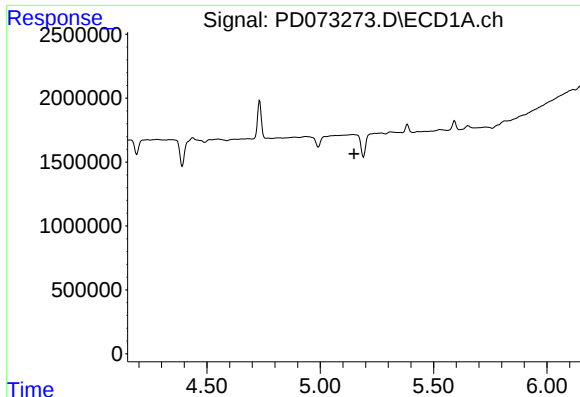
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 4.961 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

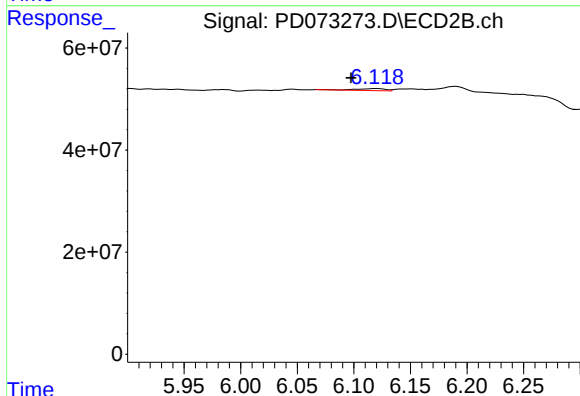
R.T.: 5.897 min
Delta R.T.: -0.028 min
Response: 5727932
Conc: 0.18 ng/ml



#12 4,4'-DDE

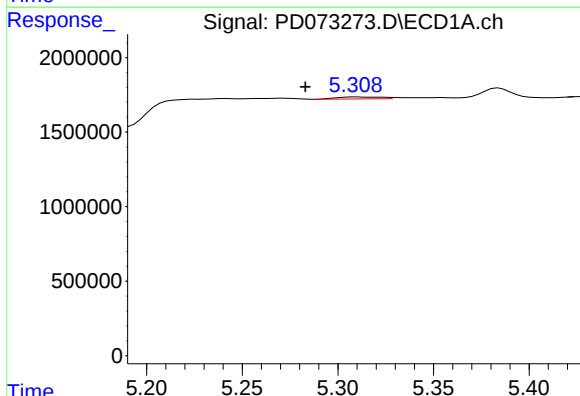
R.T.: 0.000 min
Exp R.T.: 5.149 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



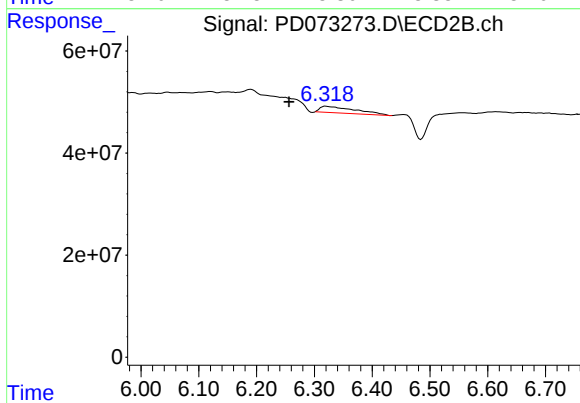
#12 4,4'-DDE

R.T.: 6.120 min
Delta R.T.: 0.023 min
Response: 7583154
Conc: 0.25 ng/ml



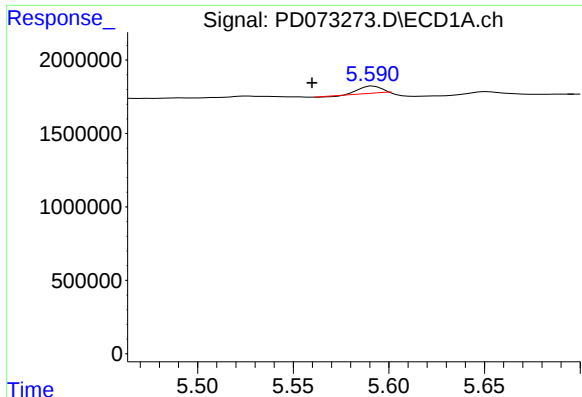
#13 Dieldrin

R.T.: 5.310 min
Delta R.T.: 0.027 min
Response: 223126
Conc: N.D.



#13 Dieldrin

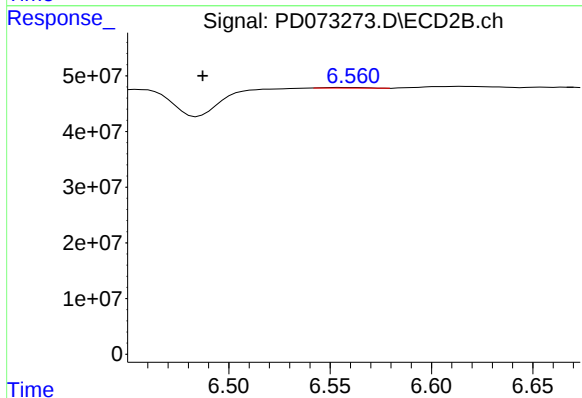
R.T.: 6.320 min
Delta R.T.: 0.064 min
Response: 52993697
Conc: 1.76 ng/ml



#14 Endrin

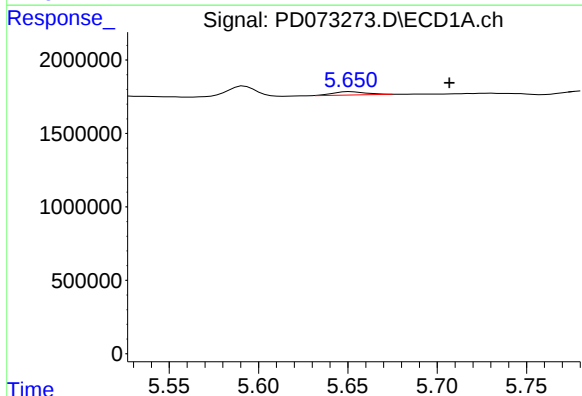
R.T.: 5.592 min
Delta R.T.: 0.032 min
Response: 376833
Conc: 0.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



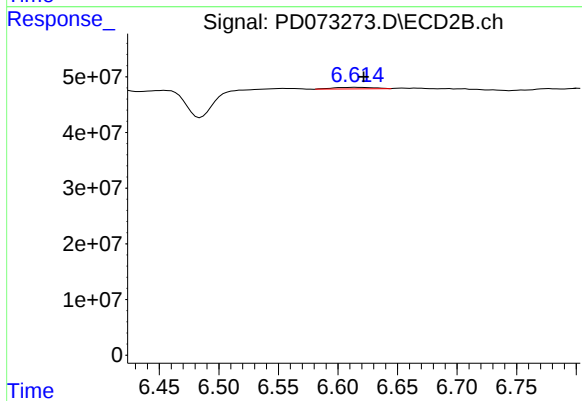
#14 Endrin

R.T.: 6.557 min
Delta R.T.: 0.069 min
Response: 1440290
Conc: N.D.



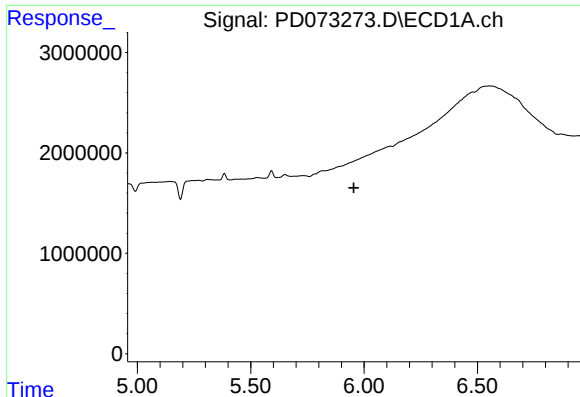
#16 4,4'-DDD

R.T.: 5.652 min
Delta R.T.: -0.055 min
Response: 301123
Conc: 0.12 ng/ml



#16 4,4'-DDD

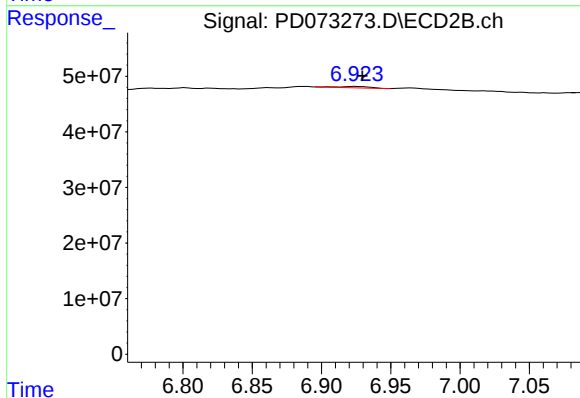
R.T.: 6.616 min
Delta R.T.: -0.006 min
Response: 6693596
Conc: 0.29 ng/ml



#17 4,4'-DDT

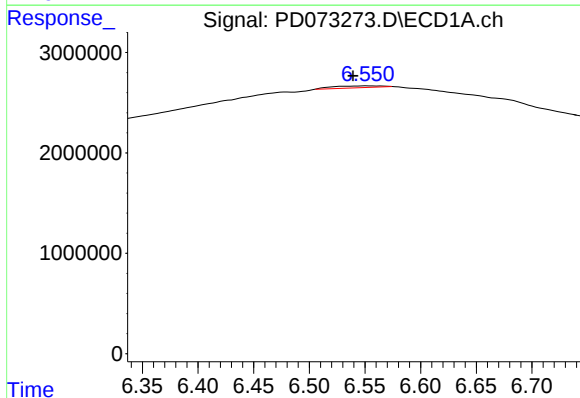
R.T.: 0.000 min
Exp R.T.: 5.955 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



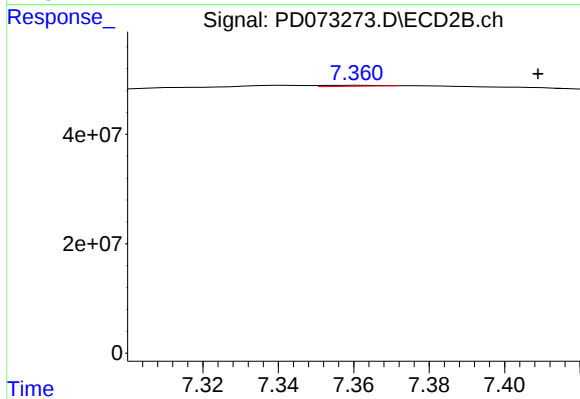
#17 4,4'-DDT

R.T.: 6.925 min
Delta R.T.: -0.005 min
Response: 4230296
Conc: 0.20 ng/ml



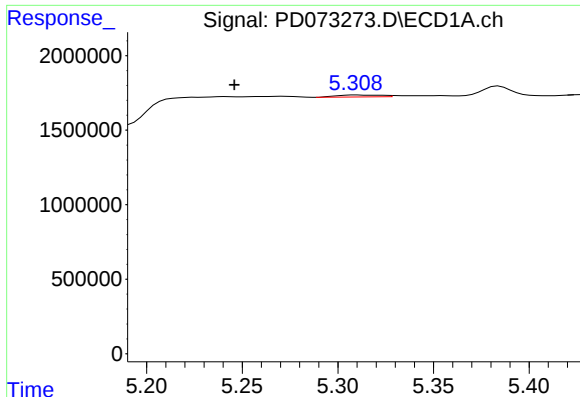
#20 Methoxychlor

R.T.: 6.553 min
Delta R.T.: 0.013 min
Response: 622131
Conc: 0.50 ng/ml



#20 Methoxychlor

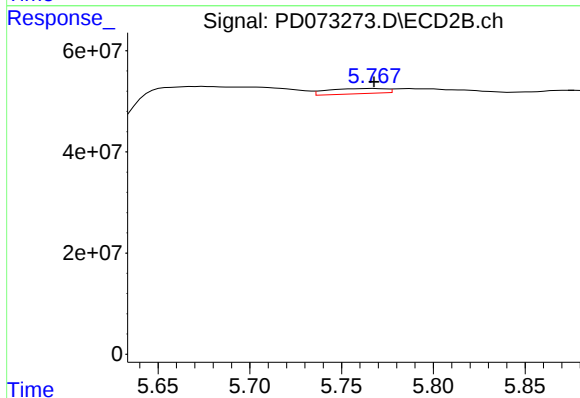
R.T.: 7.361 min
Delta R.T.: -0.048 min
Response: 2981617
Conc: 0.32 ng/ml



#22 Toxaphene-1

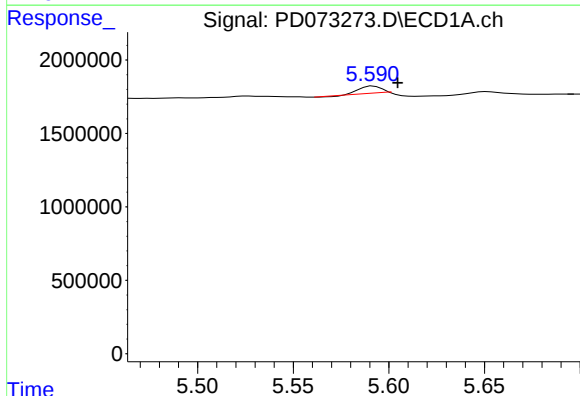
R.T.: 5.310 min
Delta R.T.: 0.064 min
Response: 223126
Conc: 14.72 ng/ml

Instrument :
ECD_D
ClientSampleId :



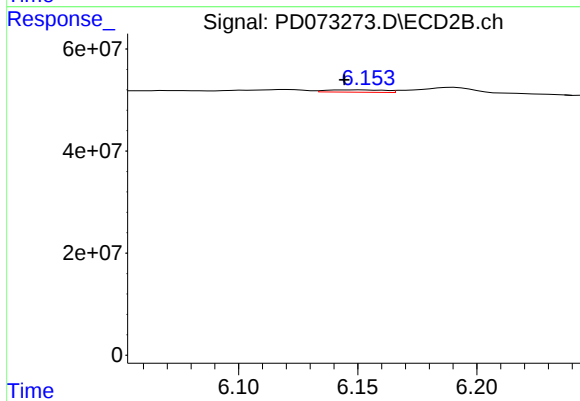
#22 Toxaphene-1

R.T.: 5.768 min
Delta R.T.: 0.000 min
Response: 22731409
Conc: 193.45 ng/ml



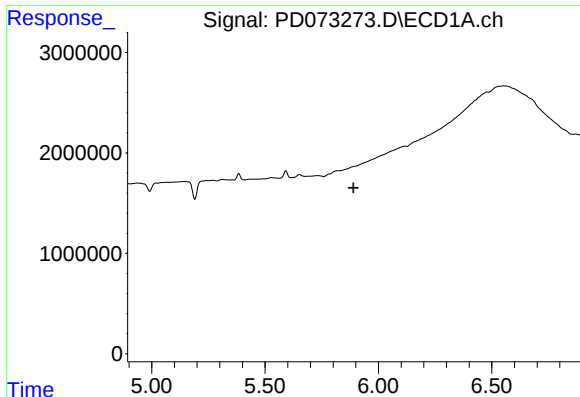
#23 Toxaphene-2

R.T.: 5.592 min
Delta R.T.: -0.013 min
Response: 376833
Conc: 24.10 ng/ml



#23 Toxaphene-2

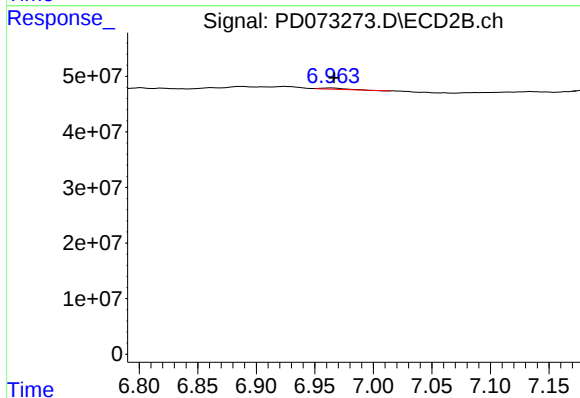
R.T.: 6.150 min
Delta R.T.: 0.005 min
Response: 8093701
Conc: 37.77 ng/ml



#24 Toxaphene-3

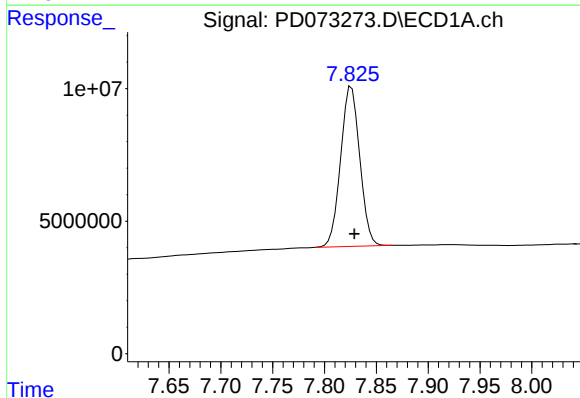
R.T.: 0.000 min
Exp R.T.: 5.890 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



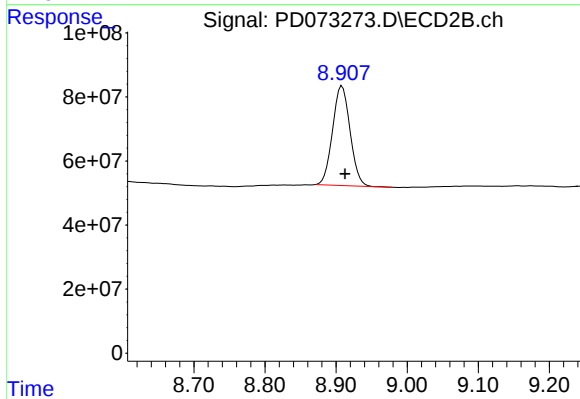
#24 Toxaphene-3

R.T.: 6.964 min
Delta R.T.: -0.002 min
Response: 2868427
Conc: 5.71 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.826 min
Delta R.T.: -0.003 min
Response: 77595924
Conc: 34.01 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.908 min
Delta R.T.: -0.004 min
Response: 530987688
Conc: 35.88 ng/ml