

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112422\
 Data File : PD073229.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Nov 2022 20:15
 Operator : AR\AJ
 Sample : PIBLK414
 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 25 01:13:18 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

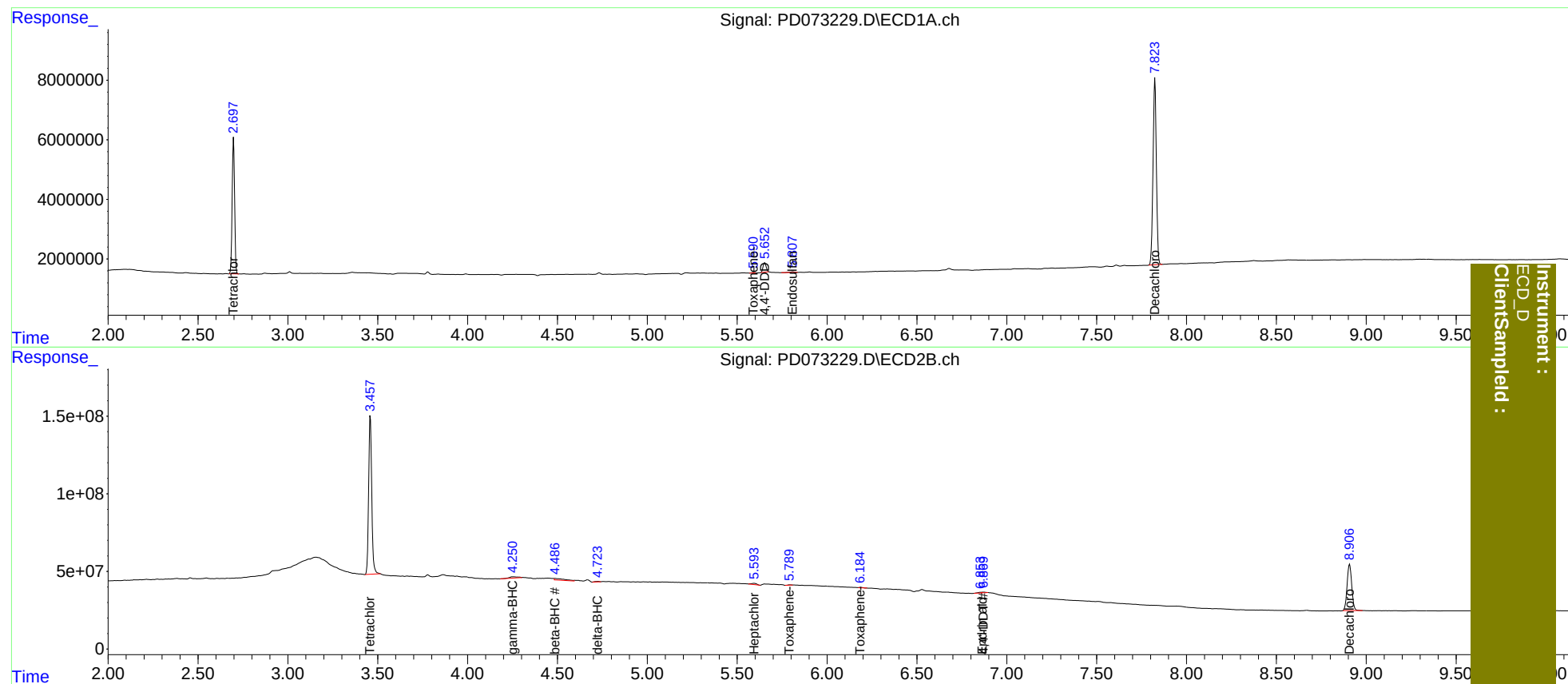
System Monitoring Compounds							
1)	SA Tetrachlo...	2.698	3.459	43361482	1222.0E6	18.083	18.706
2)	SA Decachlor...	7.824	8.907	80484805	531.2E6	35.271	35.899
Target Compounds							
2)	A alpha-BHC	0.000	3.942	0	2227112	N.D.	<MDL
3)	MA gamma-BHC...	0.000	4.252	0	24978365	N.D.	0.368
5)	MB Aldrin	0.000	5.162	0	453175	N.D.	<MDL
6)	B beta-BHC	0.000	4.487	0	44703318	N.D.	1.673
7)	B delta-BHC	0.000	4.725	0	5885861	N.D.	0.108
8)	B Heptachlo...	0.000	5.593	0	16548636	N.D.	0.490
9)	A Endosulfan I	0.000	5.994	0	206180	N.D.	<MDL
10)	B trans-Chl...	0.000	5.861	0	868645	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.881f	0	1317567	N.D.	<MDL
13)	MA Dieldrin	0.000	6.318f	0	1461246	N.D.	<MDL
14)	MA Endrin	5.529	0.000	230458	0	<MDL	N.D. #
15)	B Endosulfa...	5.809f	6.786f	397304	636078	0.148	<MDL #
16)	A 4,4'-DDD	5.653f	0.000	3779918	0	1.569	N.D. #
17)	MA 4,4'-DDT	0.000	6.870f	0	6168421	N.D.	0.287
18)	B Endrin al...	0.000	6.855	0	5331226	N.D.	0.281
19)	B Endosulfa...	6.271	0.000	46294	0	<MDL	N.D. #
21)	B Endrin ke...	0.000	7.578	0	1687387	N.D.	<MDL
22)	Toxaphene-1	0.000	5.791	0	2364296	N.D.	20.120
23)	Toxaphene-2	5.591	6.185f	155544	2255213	9.947	10.524

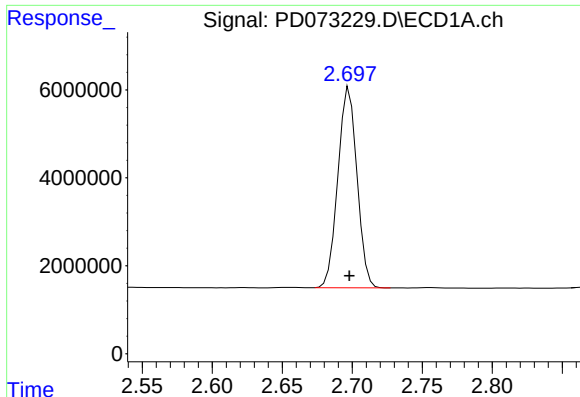
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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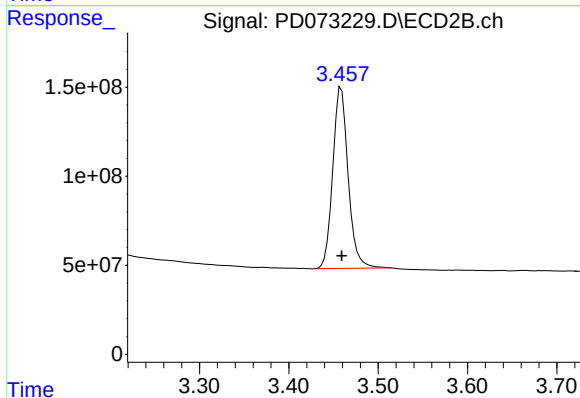




#1 Tetrachloro-m-xylene

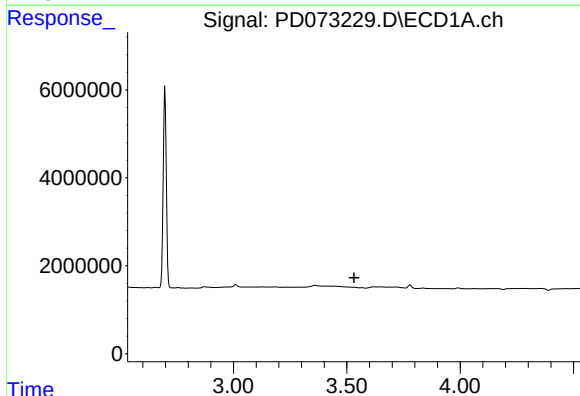
R.T.: 2.698 min
Delta R.T.: 0.000 min
Response: 43361482
Conc: 18.08 ng/ml

Instrument :
ECD_D
ClientSampleId :



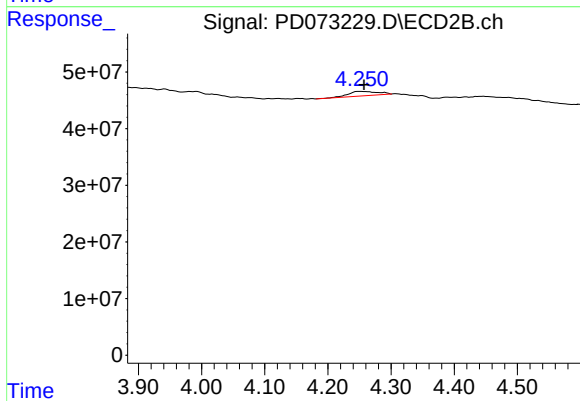
#1 Tetrachloro-m-xylene

R.T.: 3.459 min
Delta R.T.: 0.000 min
Response: 1221970353
Conc: 18.71 ng/ml



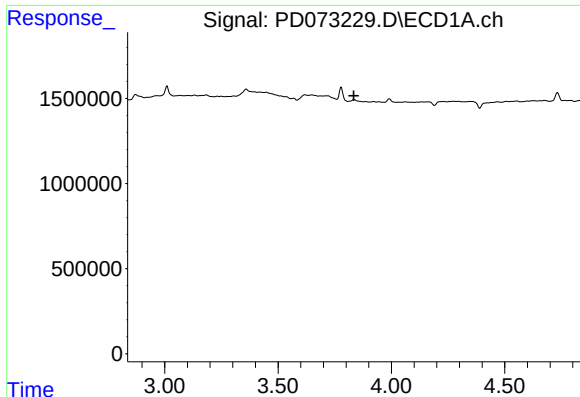
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

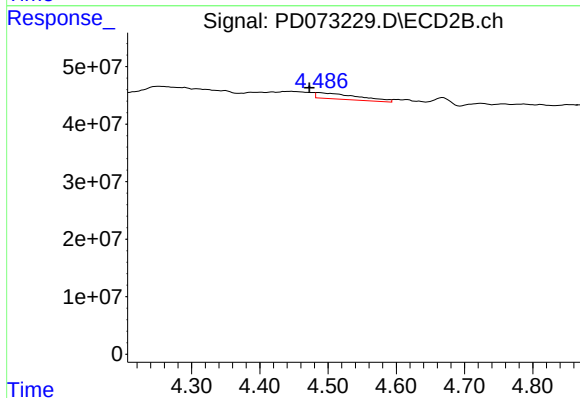
R.T.: 4.252 min
Delta R.T.: -0.005 min
Response: 24978365
Conc: 0.37 ng/ml



#6 beta-BHC

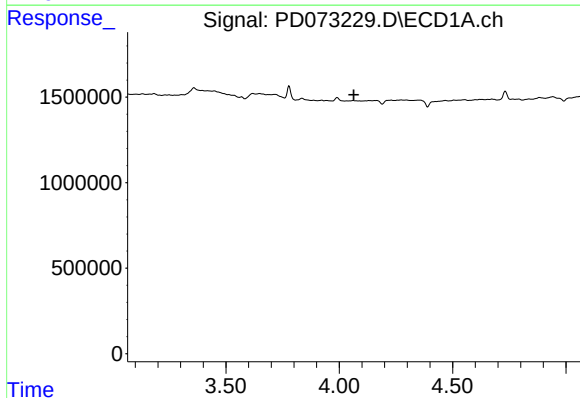
R.T.: 0.000 min
Exp R.T.: 3.834 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



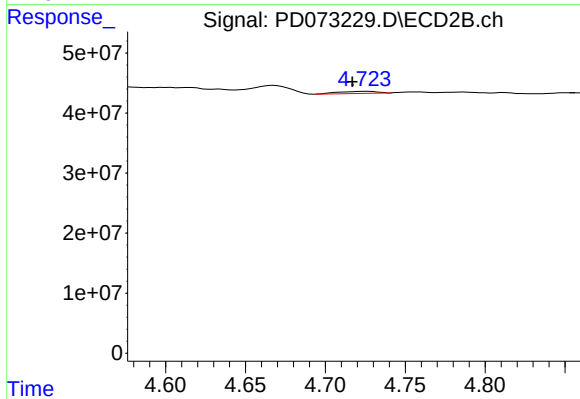
#6 beta-BHC

R.T.: 4.487 min
Delta R.T.: 0.014 min
Response: 44703318
Conc: 1.67 ng/ml



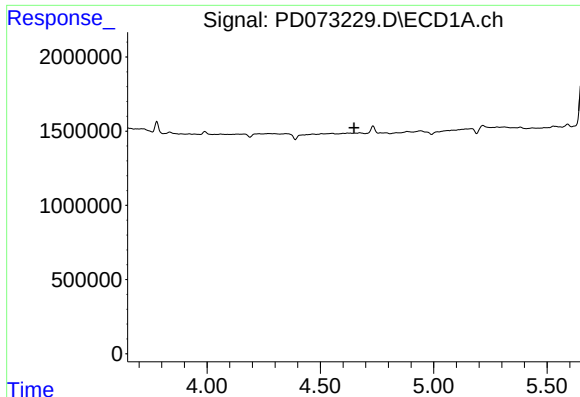
#7 delta-BHC

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



#7 delta-BHC

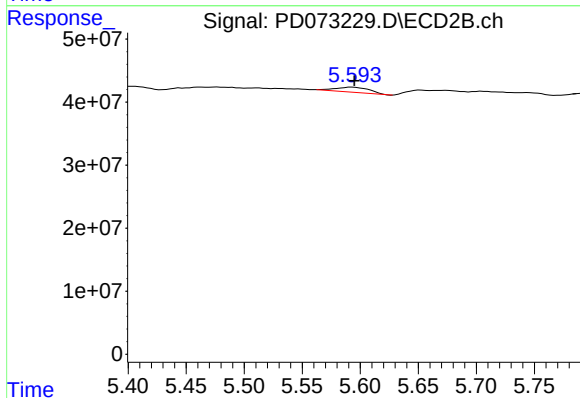
R.T.: 4.725 min
Delta R.T.: 0.008 min
Response: 5885861
Conc: 0.11 ng/ml



#8 Heptachlor epoxide

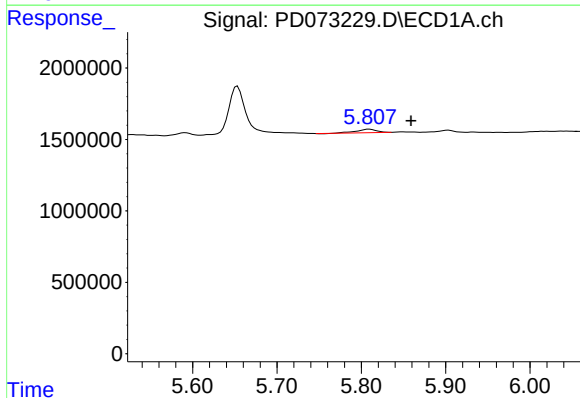
R.T.: 0.000 min
Exp R.T.: 4.649 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



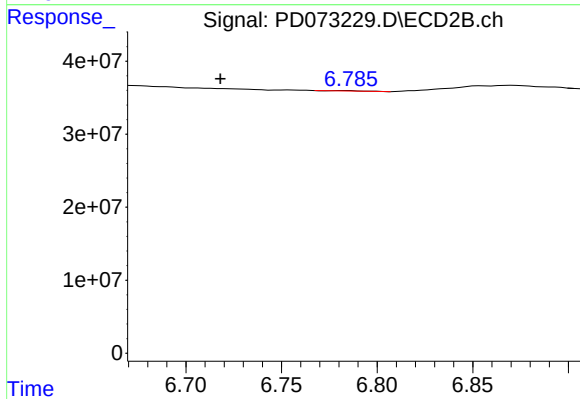
#8 Heptachlor epoxide

R.T.: 5.593 min
Delta R.T.: -0.002 min
Response: 16548636
Conc: 0.49 ng/ml



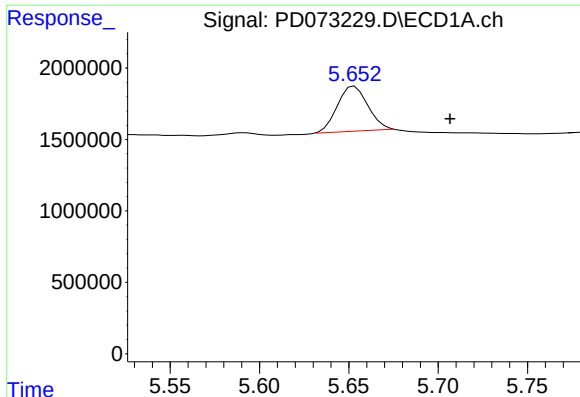
#15 Endosulfan II

R.T.: 5.809 min
Delta R.T.: -0.050 min
Response: 397304
Conc: 0.15 ng/ml



#15 Endosulfan II

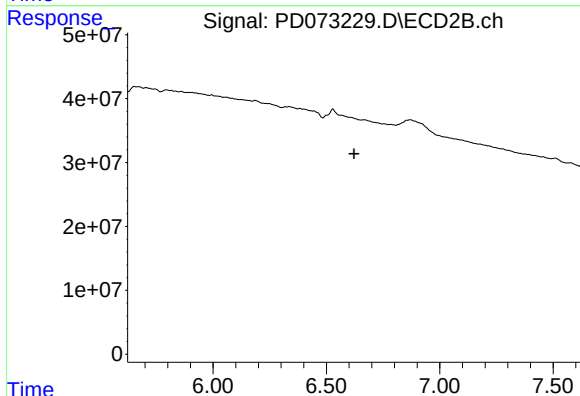
R.T.: 6.786 min
Delta R.T.: 0.068 min
Response: 636078
Conc: N.D.



#16 4,4'-DDD

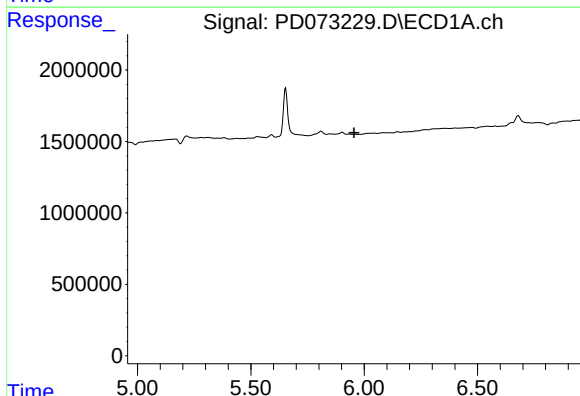
R.T.: 5.653 min
Delta R.T.: -0.053 min
Response: 3779918
Conc: 1.57 ng/ml

Instrument :
ECD_D
ClientSampleId :



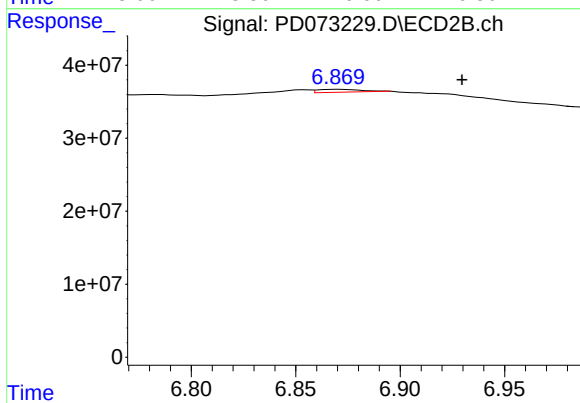
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.622 min
Response: 0
Conc: N.D.



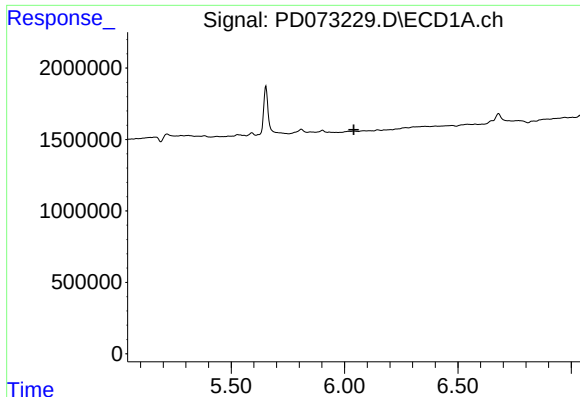
#17 4,4'-DDT

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



#17 4,4'-DDT

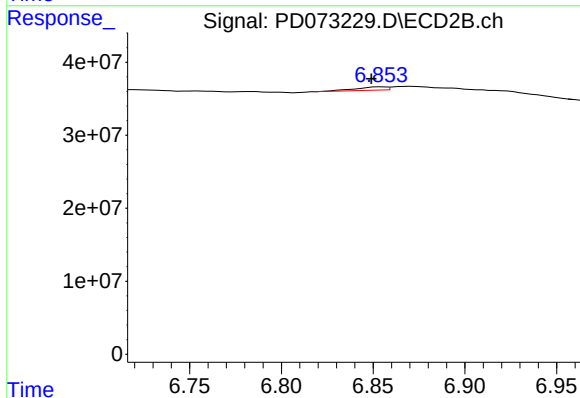
R.T.: 6.870 min
Delta R.T.: -0.059 min
Response: 6168421
Conc: 0.29 ng/ml



#18 Endrin aldehyde

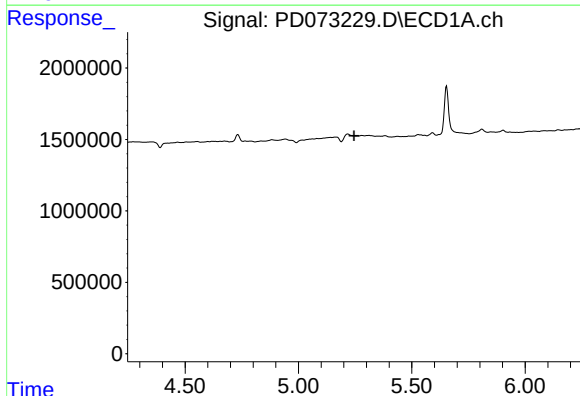
R.T.: 0.000 min
Exp R.T.: 6.040 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



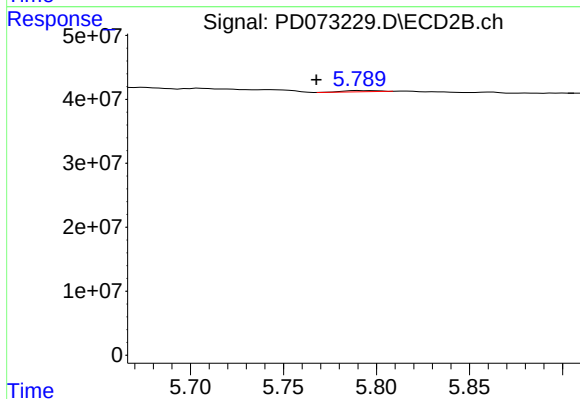
#18 Endrin aldehyde

R.T.: 6.855 min
Delta R.T.: 0.006 min
Response: 5331226
Conc: 0.28 ng/ml



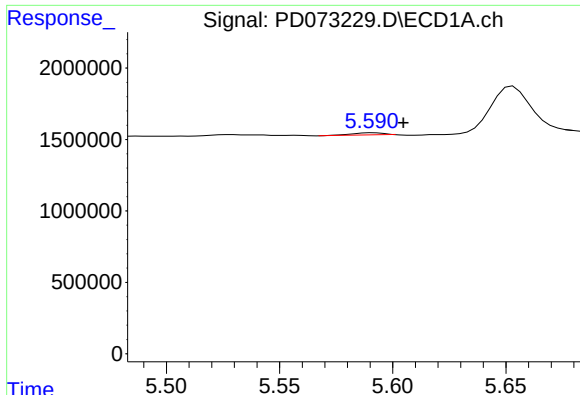
#22 Toxaphene-1

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



#22 Toxaphene-1

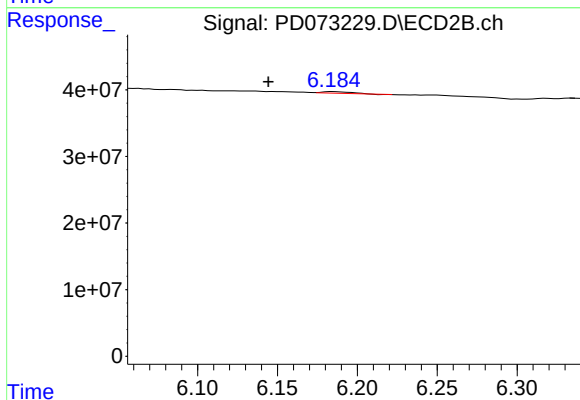
R.T.: 5.791 min
Delta R.T.: 0.023 min
Response: 2364296
Conc: 20.12 ng/ml



#23 Toxaphene-2

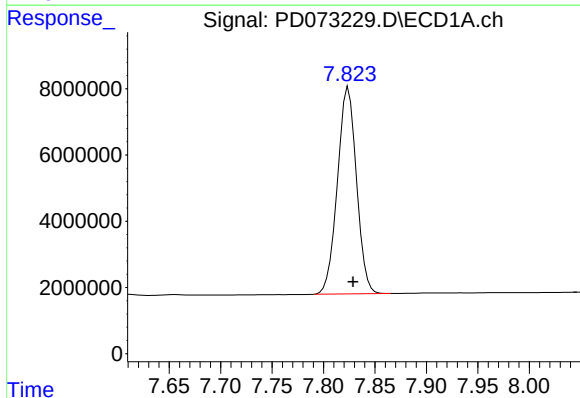
R.T.: 5.591 min
Delta R.T.: -0.013 min
Response: 155544
Conc: 9.95 ng/ml

Instrument :
ECD_D
ClientSampleId :



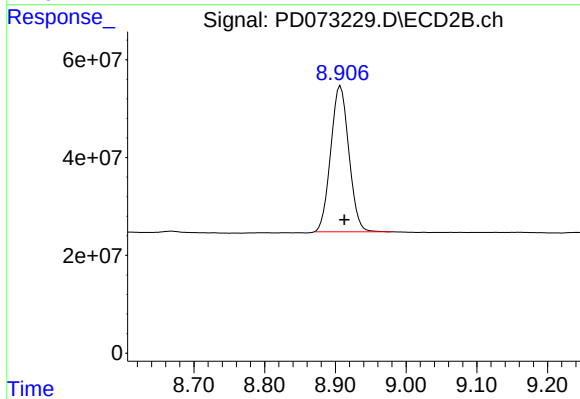
#23 Toxaphene-2

R.T.: 6.185 min
Delta R.T.: 0.041 min
Response: 2255213
Conc: 10.52 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.824 min
Delta R.T.: -0.005 min
Response: 80484805
Conc: 35.27 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.907 min
Delta R.T.: -0.005 min
Response: 531244582
Conc: 35.90 ng/ml