

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122222\
 Data File : PD073429.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2022 04:36
 Operator : AR\AJ
 Sample : N6130-01
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 22 06:17:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122222CLP-TCLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 22 04:14:38 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

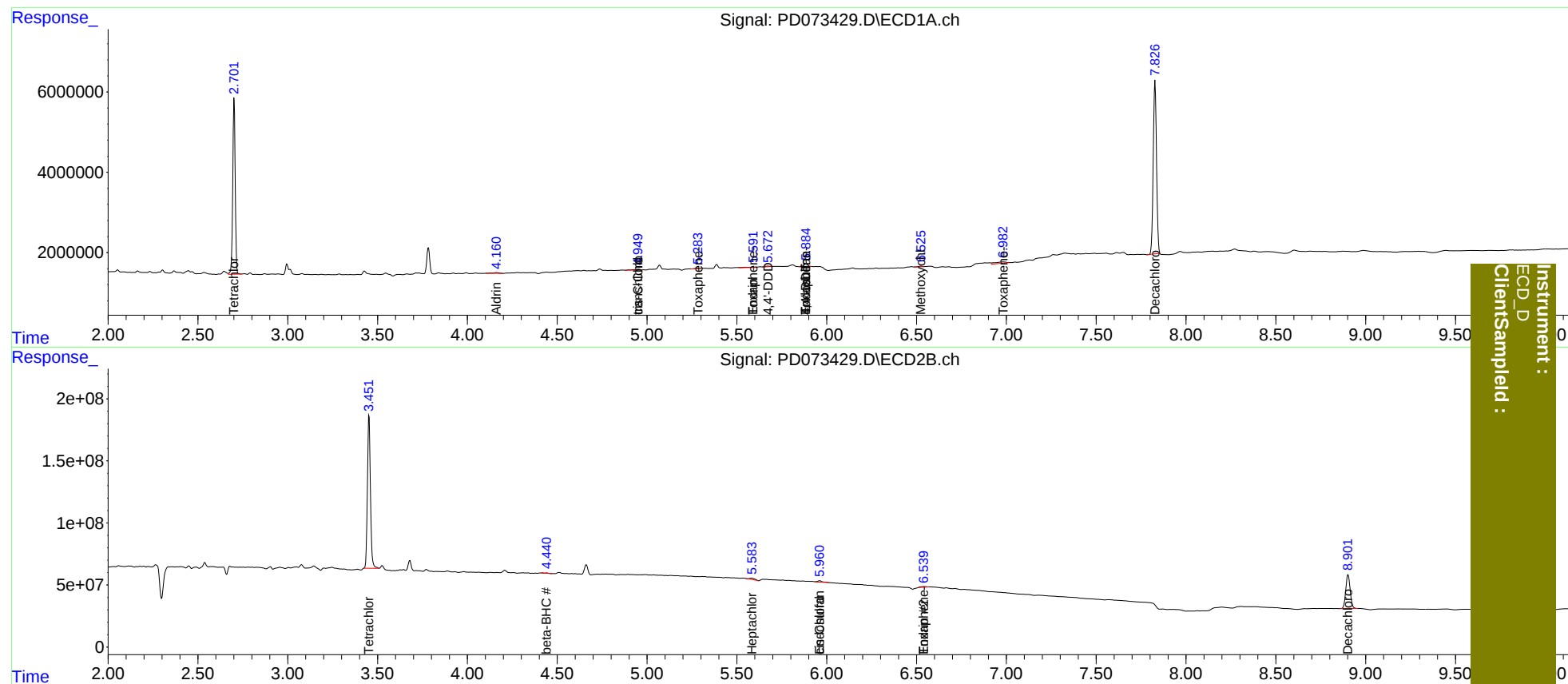
System Monitoring Compounds							
1)	SA Tetrachlo...	2.702	3.453	41511890	1441.4E6	19.504	19.266
27)	SA Decachlor...	7.828	8.903	54501141	466.6E6	21.378	23.762
Target Compounds							
2)	A alpha-BHC	0.000	3.929	0	5170468	N.D.	<MDL
5)	MB Aldrin	4.162f	5.169	420319	283509	0.130	<MDL #
7)	B delta-BHC	4.047	4.720	159371	6677520	<MDL	<MDL #
8)	B Heptachlo...	0.000	5.582	0	22858987	N.D.	0.511
9)	A Endosulfan I	5.015	5.961	-54991	20928674	N.D.	0.527
10)	B trans-Chl...	4.950f	0.000	462215	0	0.156	N.D. #
11)	B cis-Chlor...	4.950	5.961f	462215	20928674	0.154	0.491 #
13)	MA Dieldrin	5.284	0.000	81690	0	<MDL	N.D. #
14)	MA Endrin	5.593f	6.543f	427956	12570201	0.162	0.374 #
15)	B Endosulfa...	5.885f	6.715	1026086	-1123977	0.386	N.D. #
16)	A 4,4'-DDD	5.673	0.000	300841	0	0.126	N.D. #
17)	MA 4,4'-DDT	5.885f	0.000	1026086	0	0.423	N.D. #
19)	B Endosulfa...	6.276	0.000	185913	0	<MDL	N.D. #
20)	A Methoxychlor	6.526	0.000	269467	0	0.202	N.D. #
21)	B Endrin ke...	0.000	7.571	0	971441	N.D.	<MDL
22)	Toxaphene-1	5.284f	0.000	81690	0	6.175	N.D. #
23)	Toxaphene-2	5.593	6.543	427956	12570201	26.293	63.686 #
24)	Toxaphene-3	5.885	0.000	1026086	0	48.653	N.D. #
26)	Toxaphene-5	6.983	0.000	1576531	0	29.253	N.D. #

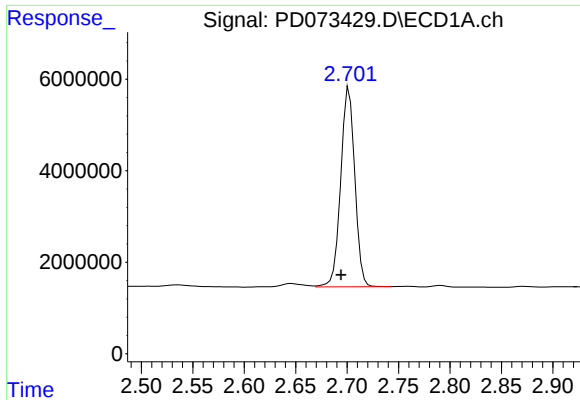
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 22 Dec 2022 04:36
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ALS Vial : 27 Sample Multiplier: 1

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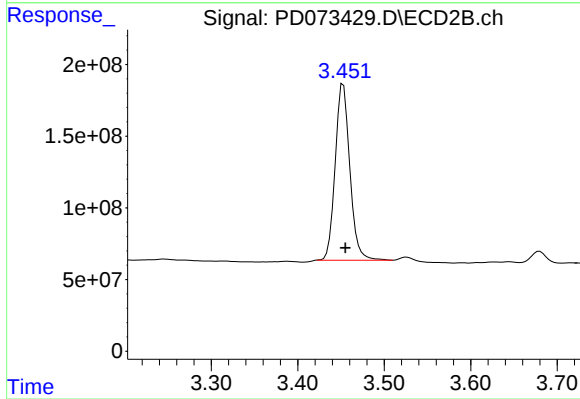




#1 Tetrachloro-m-xylene

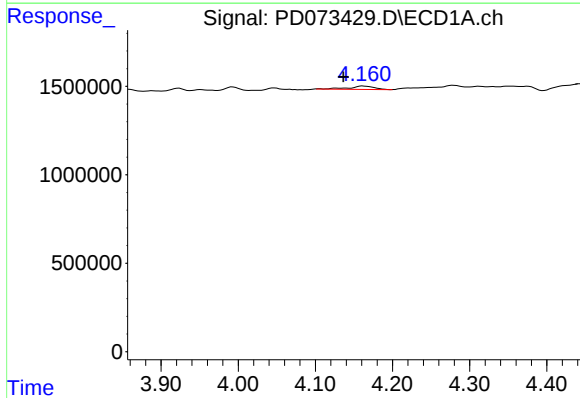
R.T.: 2.702 min
Delta R.T.: 0.008 min
Response: 41511890
Conc: 19.50 ng/ml

Instrument :
ECD_D
ClientSampleId :



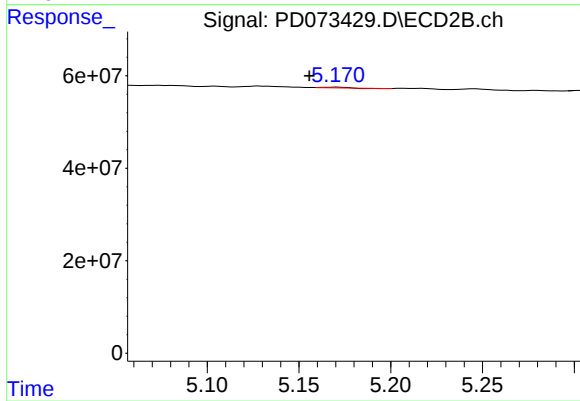
#1 Tetrachloro-m-xylene

R.T.: 3.453 min
Delta R.T.: -0.002 min
Response: 1441358902
Conc: 19.27 ng/ml



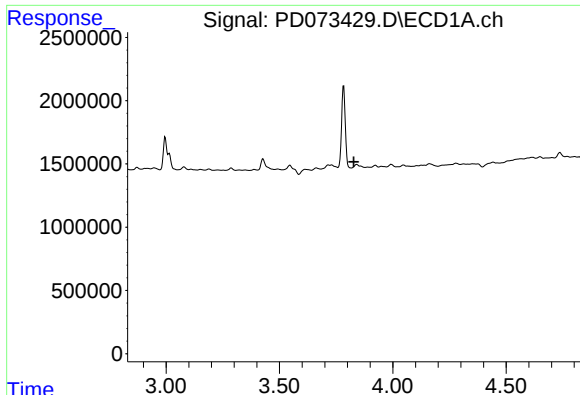
#5 Aldrin

R.T.: 4.162 min
Delta R.T.: 0.026 min
Response: 420319
Conc: 0.13 ng/ml



#5 Aldrin

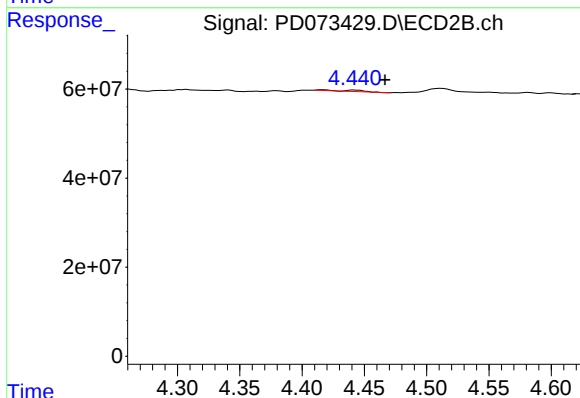
R.T.: 5.169 min
Delta R.T.: 0.014 min
Response: 283509
Conc: N.D.



#6 beta-BHC

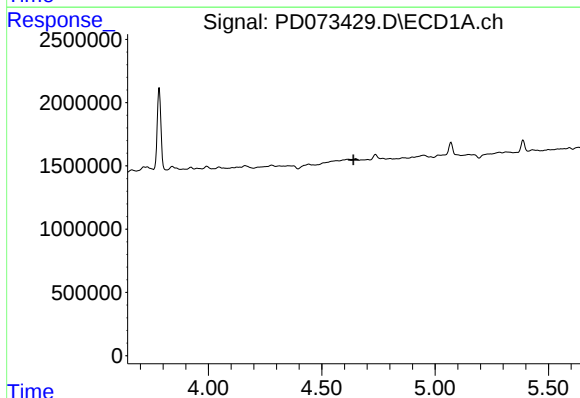
R.T.: 3.841 min
Delta R.T.: 0.013 min
Response: -566719
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



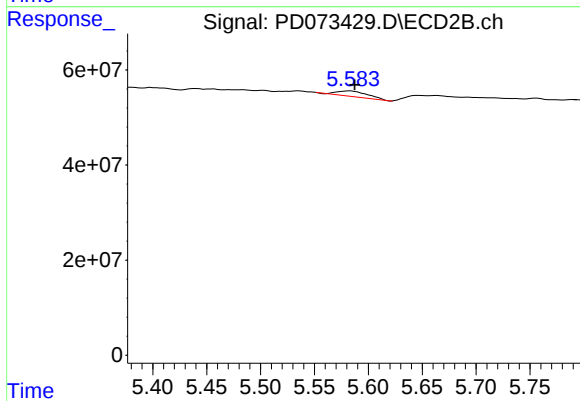
#6 beta-BHC

R.T.: 4.442 min
Delta R.T.: -0.024 min
Response: 4225739
Conc: 0.14 ng/ml



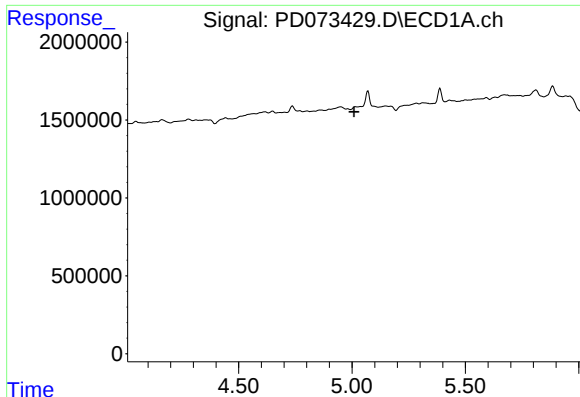
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.641 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

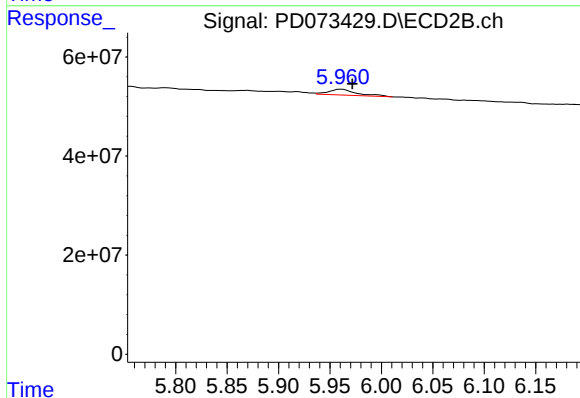
R.T.: 5.582 min
Delta R.T.: -0.005 min
Response: 22858987
Conc: 0.51 ng/ml



#9 Endosulfan I

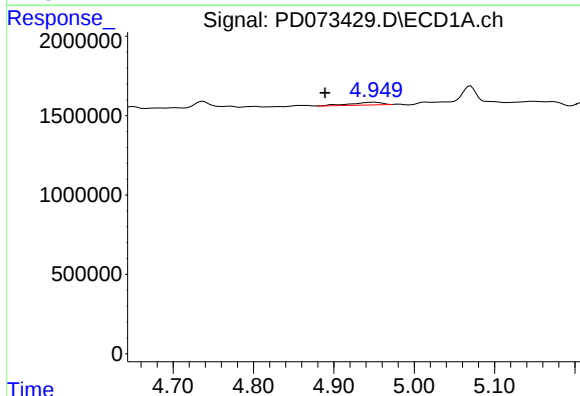
R.T.: 5.015 min
Delta R.T.: 0.006 min
Response: -54991
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



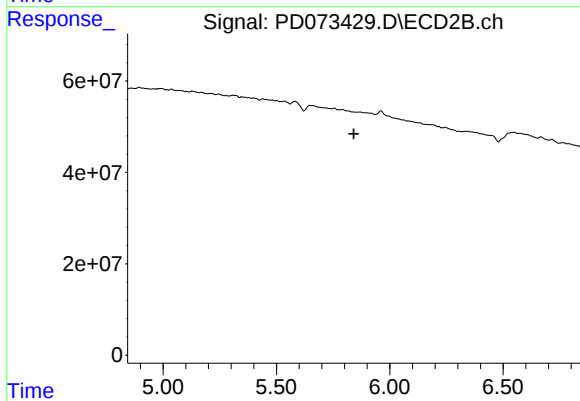
#9 Endosulfan I

R.T.: 5.961 min
Delta R.T.: -0.011 min
Response: 20928674
Conc: 0.53 ng/ml



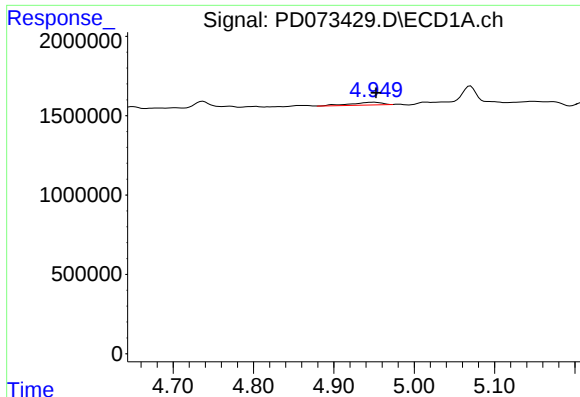
#10 trans-Chlordane

R.T.: 4.950 min
Delta R.T.: 0.061 min
Response: 462215
Conc: 0.16 ng/ml



#10 trans-Chlordane

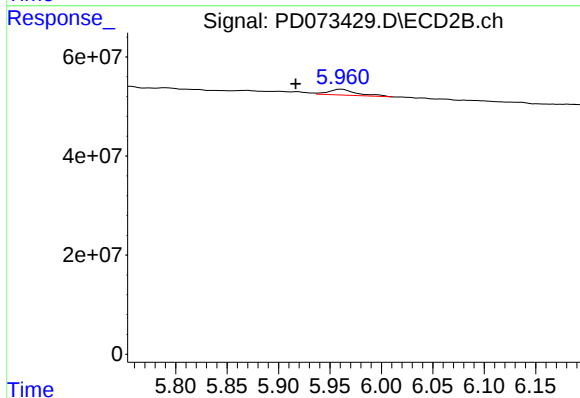
R.T.: 0.000 min
Exp R.T.: 5.841 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

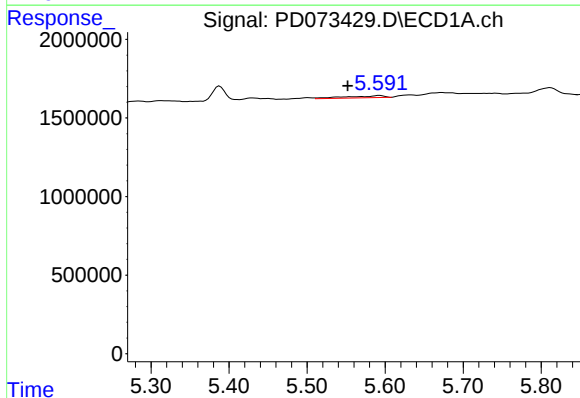
R.T.: 4.950 min
Delta R.T.: -0.003 min
Response: 462215
Conc: 0.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



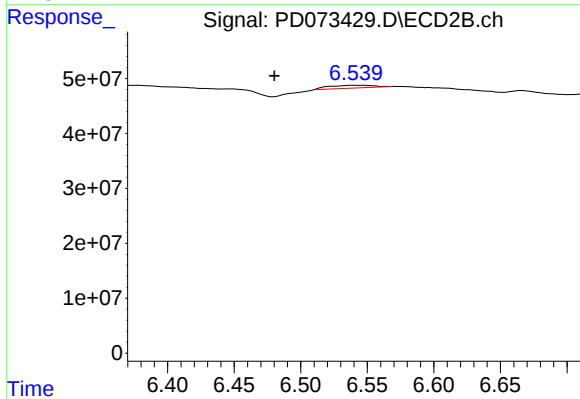
#11 cis-Chlordane

R.T.: 5.961 min
Delta R.T.: 0.044 min
Response: 20928674
Conc: 0.49 ng/ml



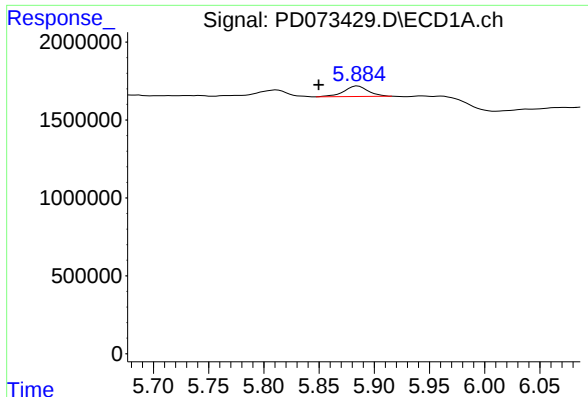
#14 Endrin

R.T.: 5.593 min
Delta R.T.: 0.041 min
Response: 427956
Conc: 0.16 ng/ml



#14 Endrin

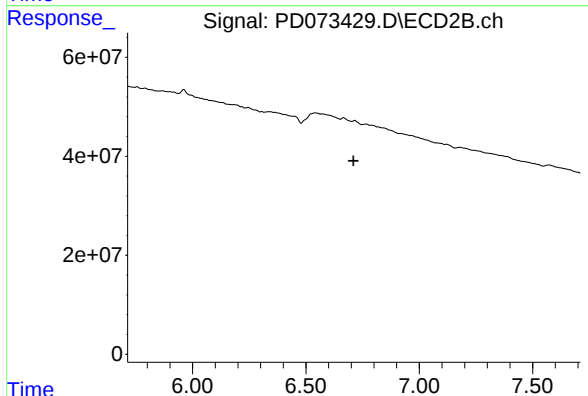
R.T.: 6.543 min
Delta R.T.: 0.063 min
Response: 12570201
Conc: 0.37 ng/ml



#15 Endosulfan II

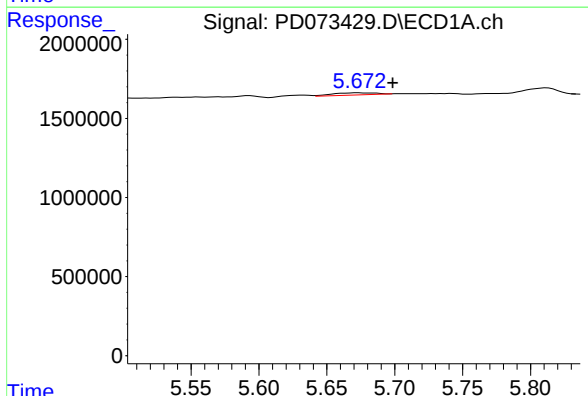
R.T.: 5.885 min
Delta R.T.: 0.035 min
Response: 1026086
Conc: 0.39 ng/ml

Instrument :
ECD_D
ClientSampleId :



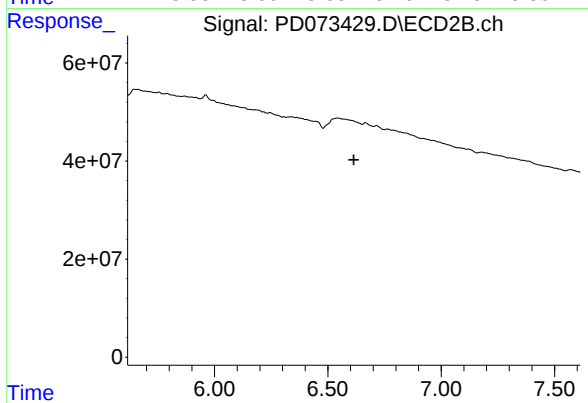
#15 Endosulfan II

R.T.: 6.715 min
Delta R.T.: 0.005 min
Response: -1123977
Conc: N.D.



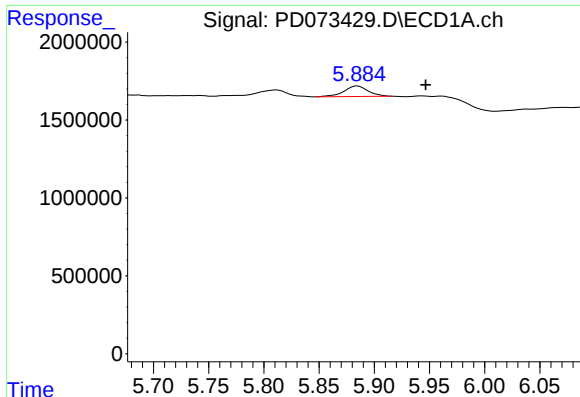
#16 4,4'-DDD

R.T.: 5.673 min
Delta R.T.: -0.025 min
Response: 300841
Conc: 0.13 ng/ml



#16 4,4'-DDD

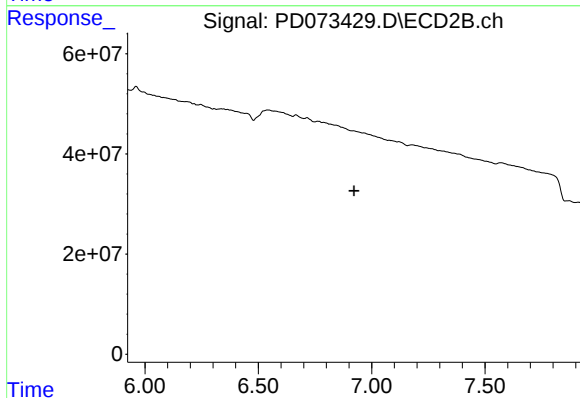
R.T.: 0.000 min
Exp R.T.: 6.615 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

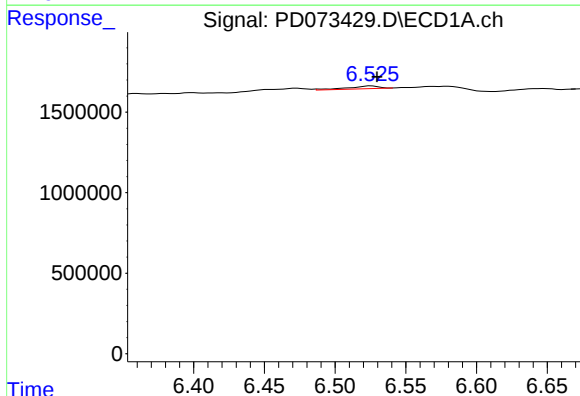
R.T.: 5.885 min
Delta R.T.: -0.061 min
Response: 1026086
Conc: 0.42 ng/ml

Instrument :
ECD_D
ClientSampleId :



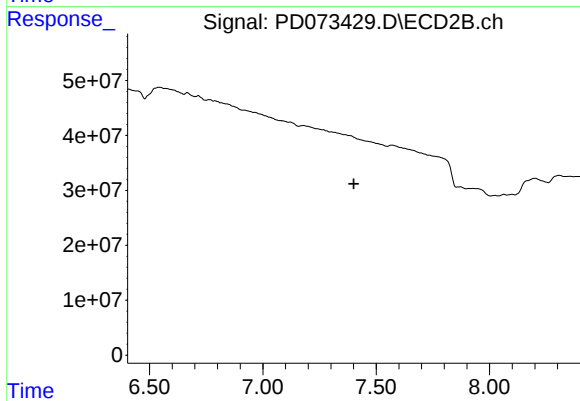
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.922 min
Response: 0
Conc: N.D.



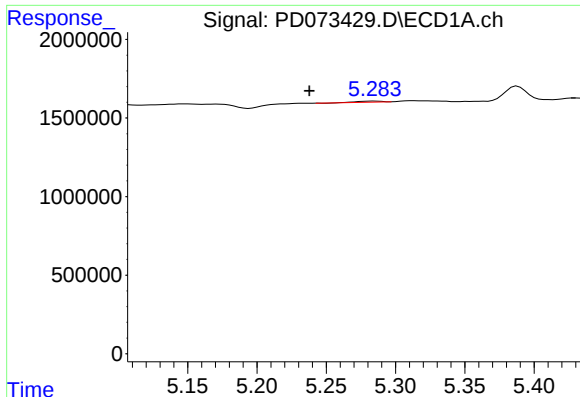
#20 Methoxychlor

R.T.: 6.526 min
Delta R.T.: -0.004 min
Response: 269467
Conc: 0.20 ng/ml



#20 Methoxychlor

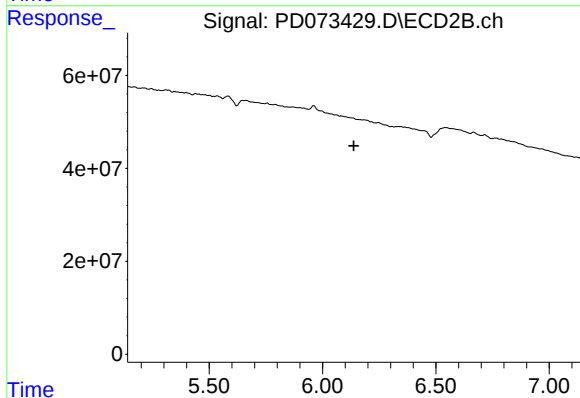
R.T.: 0.000 min
Exp R.T. : 7.402 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

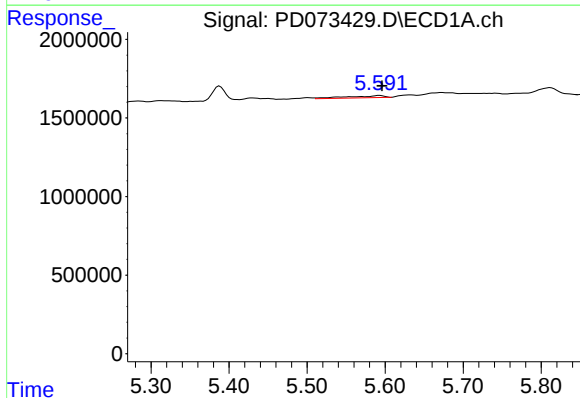
R.T.: 5.284 min
Delta R.T.: 0.047 min
Response: 81690
Conc: 6.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



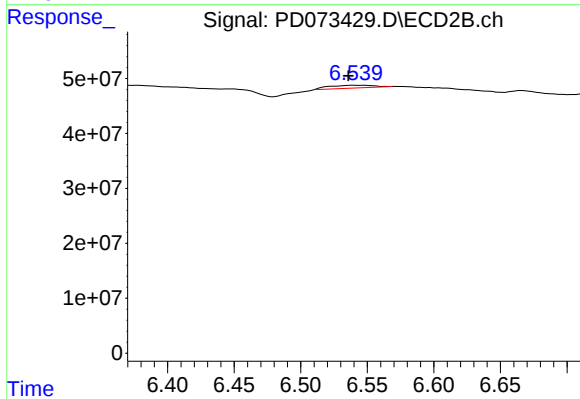
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 6.138 min
Response: 0
Conc: N.D.



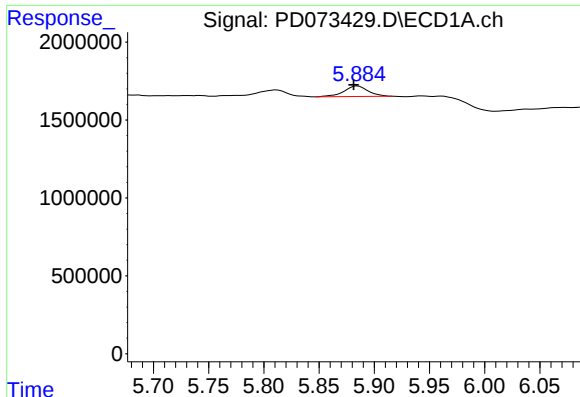
#23 Toxaphene-2

R.T.: 5.593 min
Delta R.T.: -0.003 min
Response: 427956
Conc: 26.29 ng/ml



#23 Toxaphene-2

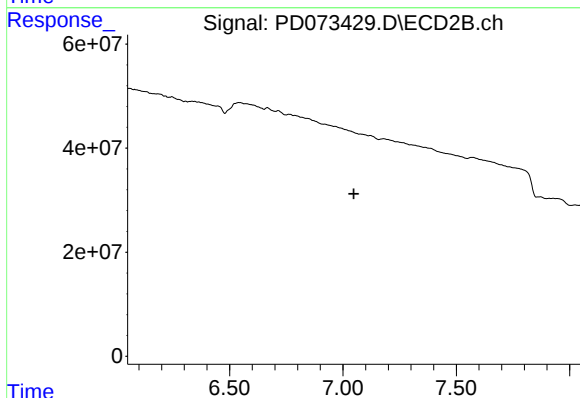
R.T.: 6.543 min
Delta R.T.: 0.008 min
Response: 12570201
Conc: 63.69 ng/ml



#24 Toxaphene-3

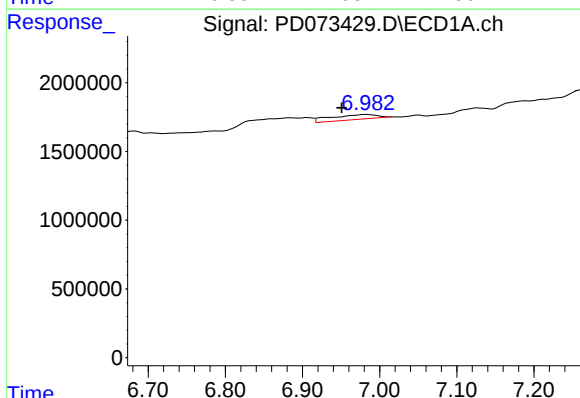
R.T.: 5.885 min
Delta R.T.: 0.004 min
Response: 1026086
Conc: 48.65 ng/ml

Instrument :
ECD_D
ClientSampleId :



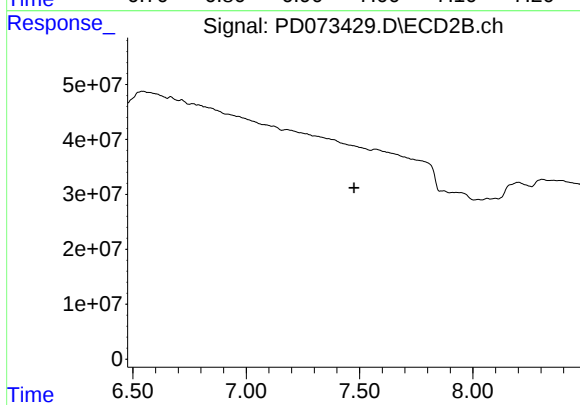
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 7.048 min
Response: 0
Conc: N.D.



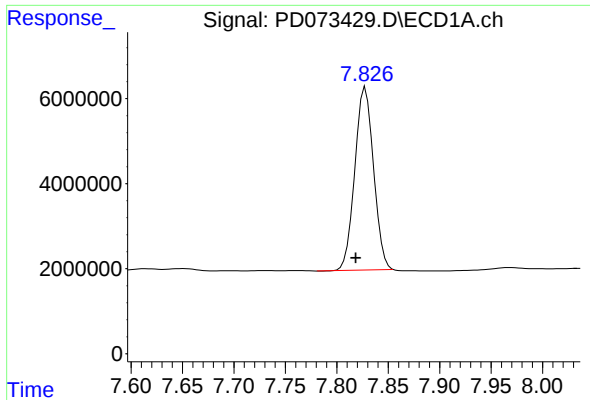
#26 Toxaphene-5

R.T.: 6.983 min
Delta R.T.: 0.032 min
Response: 1576531
Conc: 29.25 ng/ml



#26 Toxaphene-5

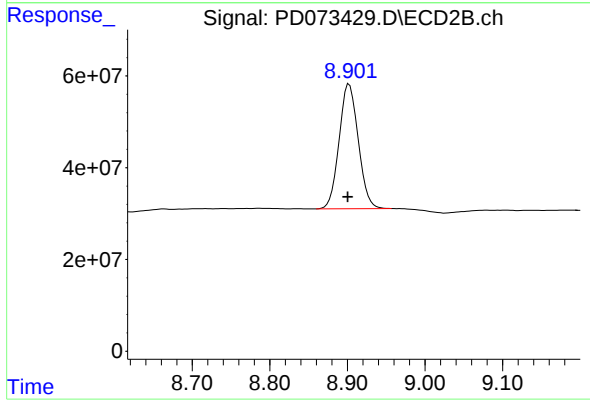
R.T.: 0.000 min
Exp R.T. : 7.476 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.828 min
Delta R.T.: 0.009 min
Response: 54501141
Conc: 21.38 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.903 min
Delta R.T.: 0.002 min
Response: 466617604
Conc: 23.76 ng/ml