

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111822\
 Data File : PD073093.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2022 21:23
 Operator : AR\AJ
 Sample : N5602-11
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 05:21:07 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

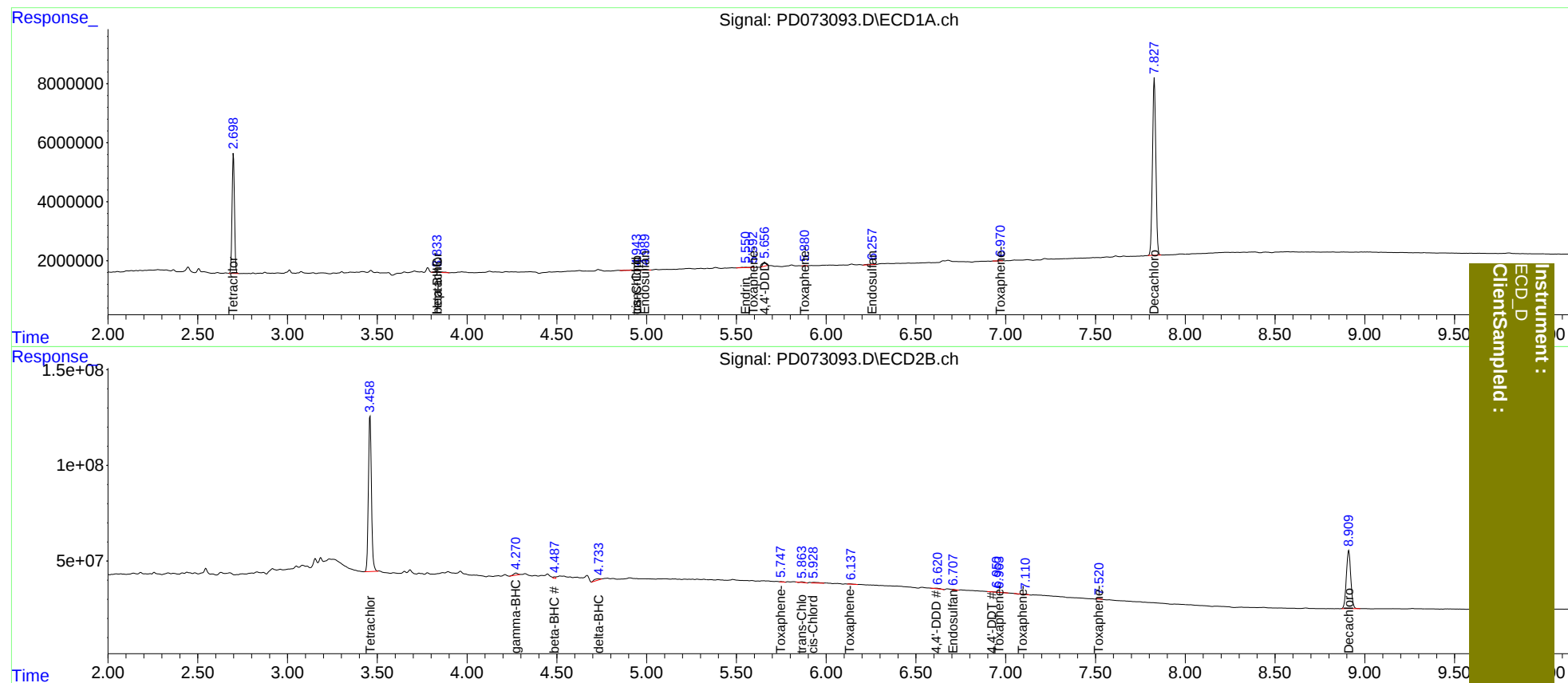
System Monitoring Compounds							
1)	SA Tetrachlo...	2.699	3.460	38153814	957.9E6	15.911	14.663
27)	SA Decachlor...	7.828	8.911	78220633	519.6E6	34.279	35.111
Target Compounds							
2)	A alpha-BHC	0.000	3.963f	0	7934816	N.D.	<MDL
3)	MA gamma-BHC...	0.000	4.273	0	17254298	N.D.	0.254
4)	MA Heptachlor	3.834f	4.815	1171429	1243430	0.351	<MDL #
5)	MB Aldrin	4.158	5.160	335034	1754938	<MDL	<MDL #
6)	B beta-BHC	3.834	4.489	1171429	6740423	0.730	0.252 #
7)	B delta-BHC	0.000	4.735	0	17361930	N.D.	0.319
8)	B Heptachlo...	4.588f	5.585	48056	1594316	<MDL	<MDL #
9)	A Endosulfan I	4.991	5.996	378217	1688718	0.134	<MDL #
10)	B trans-Chl...	4.944f	5.865	457373	4244332	0.148	0.134
11)	B cis-Chlor...	4.944	5.930	457373	10882500	0.146	0.343 #
13)	MA Dieldrin	5.302	6.262	-47594	972636	N.D.	<MDL
14)	MA Endrin	5.552	0.000	340184	0	0.125	N.D. #
15)	B Endosulfa...	5.852	6.707	141670	2975616	<MDL	0.123 #
16)	A 4,4'-DDD	5.657f	6.615	1634518	7442069	0.678	0.325 #
17)	MA 4,4'-DDT	5.982	6.926	-138395	2172100	N.D.	0.101
19)	B Endosulfa...	6.259	7.094	599454	809984	0.239	<MDL #
22)	Toxaphene-1	5.302f	5.749	-47594	2590774	N.D.	22.048
23)	Toxaphene-2	5.594	6.133	110822	3014836	7.087	14.068 #
24)	Toxaphene-3	5.882	6.964	132690	1687184	6.173	3.361 #
25)	Toxaphene-4	0.000	7.094f	0	809984	N.D.	1.814
26)	Toxaphene-5	6.972	7.517	39137	2490754	0.824	9.118 #

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

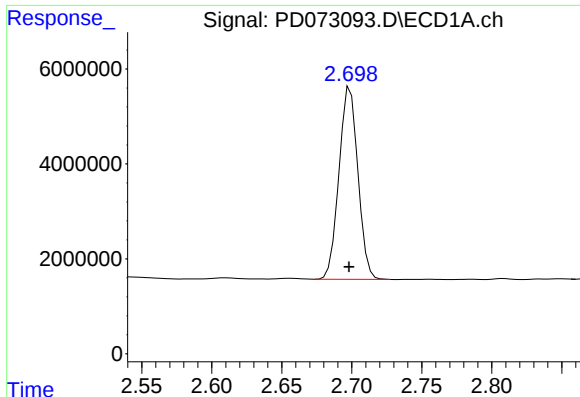
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111822\
Data File : PD073093.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Nov 2022 21:23
Operator : AR\AJ
Sample : N5602-11
Misc :
ALS Vial : 40 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 18 05:21:07 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
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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



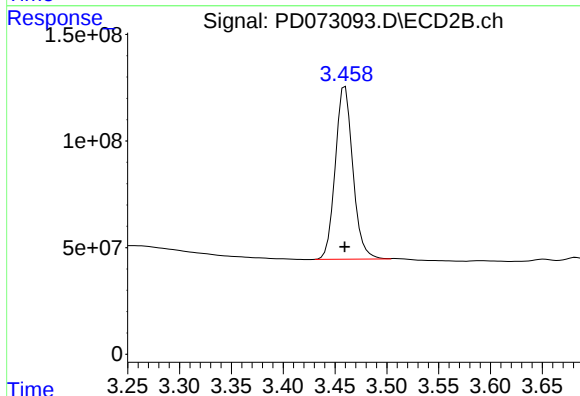
Instrument :
ECD_D
ClientSampled :
N5602-11



#1 Tetrachloro-m-xylene

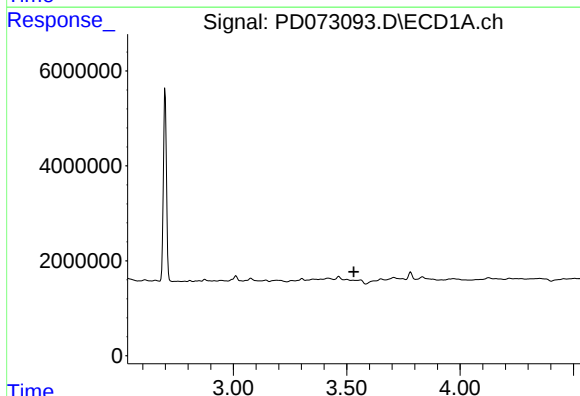
R.T.: 2.699 min
Delta R.T.: 0.000 min
Response: 38153814
Conc: 15.91 ng/ml

Instrument :
ECD_D
ClientSampleId :



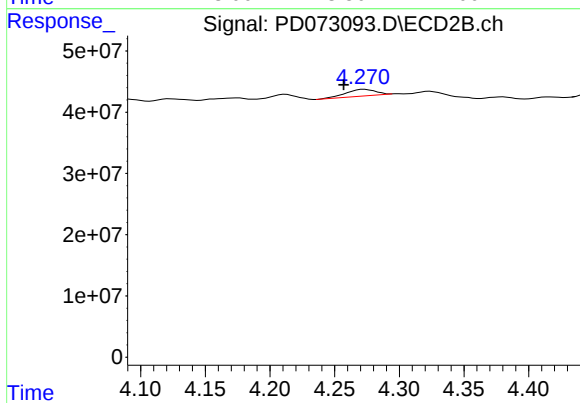
#1 Tetrachloro-m-xylene

R.T.: 3.460 min
Delta R.T.: 0.000 min
Response: 957880922
Conc: 14.66 ng/ml



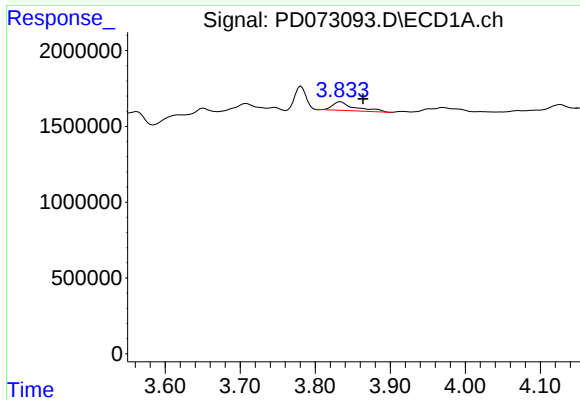
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

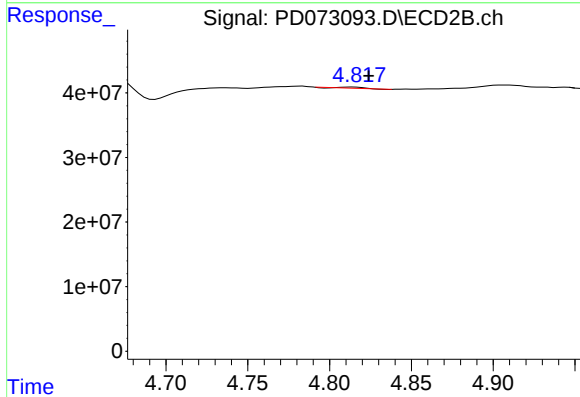
R.T.: 4.273 min
Delta R.T.: 0.016 min
Response: 17254298
Conc: 0.25 ng/ml



#4 Heptachlor

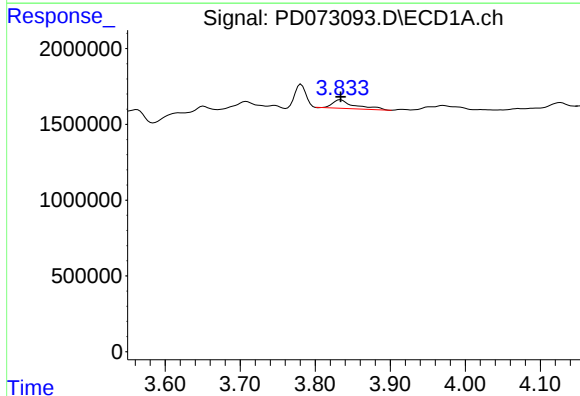
R.T.: 3.834 min
Delta R.T.: -0.030 min
Response: 1171429
Conc: 0.35 ng/ml

Instrument :
ECD_D
ClientSampleId :



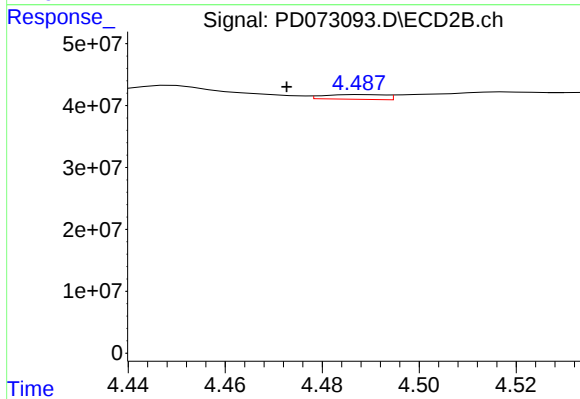
#4 Heptachlor

R.T.: 4.815 min
Delta R.T.: -0.009 min
Response: 1243430
Conc: N.D.



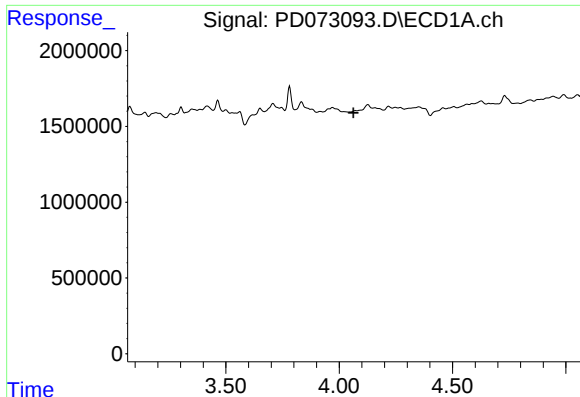
#6 beta-BHC

R.T.: 3.834 min
Delta R.T.: 0.000 min
Response: 1171429
Conc: 0.73 ng/ml



#6 beta-BHC

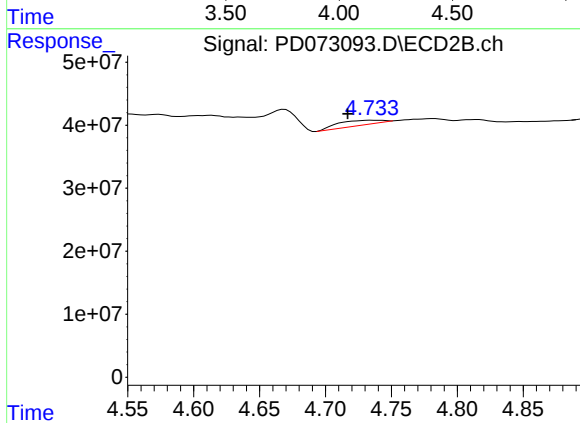
R.T.: 4.489 min
Delta R.T.: 0.016 min
Response: 6740423
Conc: 0.25 ng/ml



#7 delta-BHC

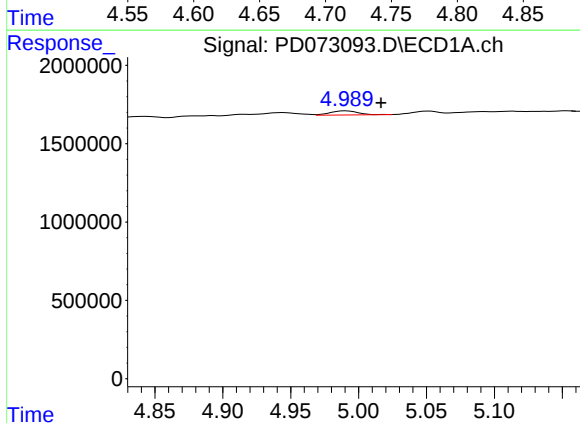
R.T.: 0.000 min
Exp R.T.: 4.064 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



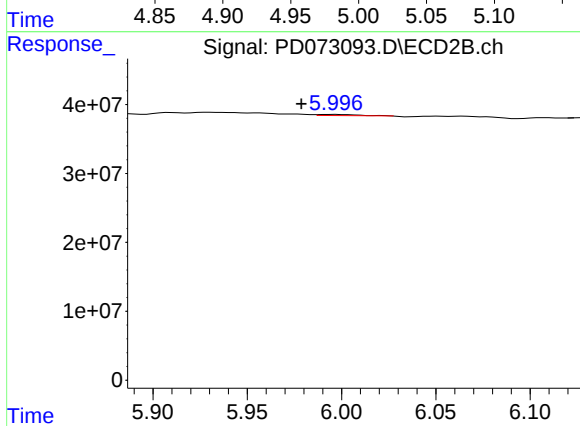
#7 delta-BHC

R.T.: 4.735 min
Delta R.T.: 0.019 min
Response: 17361930
Conc: 0.32 ng/ml



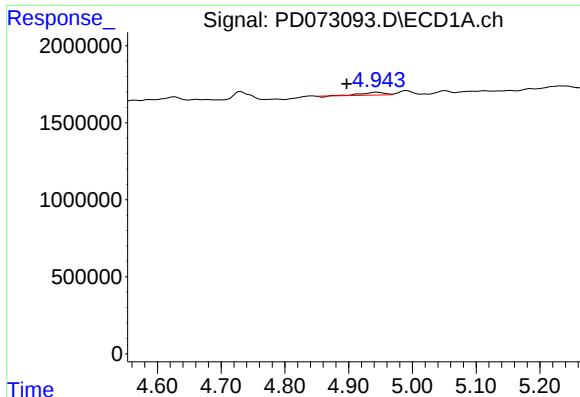
#9 Endosulfan I

R.T.: 4.991 min
Delta R.T.: -0.026 min
Response: 378217
Conc: 0.13 ng/ml



#9 Endosulfan I

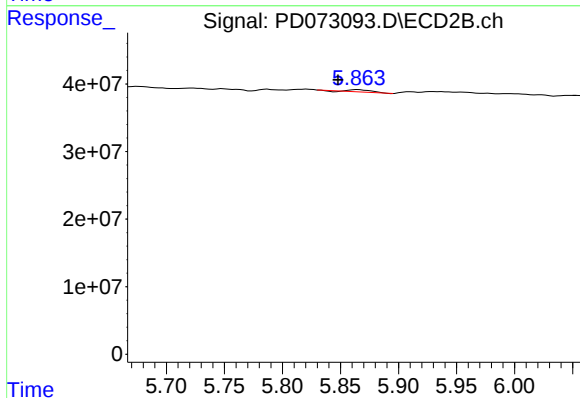
R.T.: 5.996 min
Delta R.T.: 0.017 min
Response: 1688718
Conc: N.D.



#10 trans-Chlordane

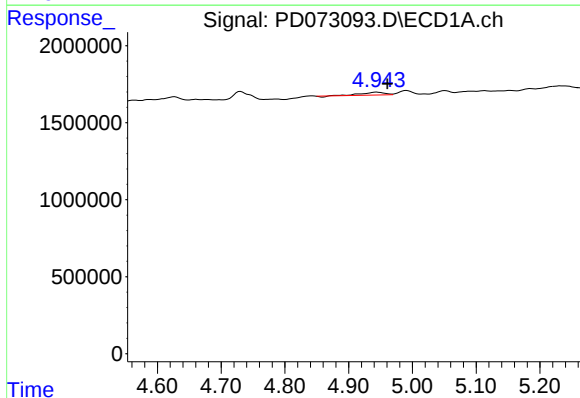
R.T.: 4.944 min
Delta R.T.: 0.048 min
Response: 457373
Conc: 0.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



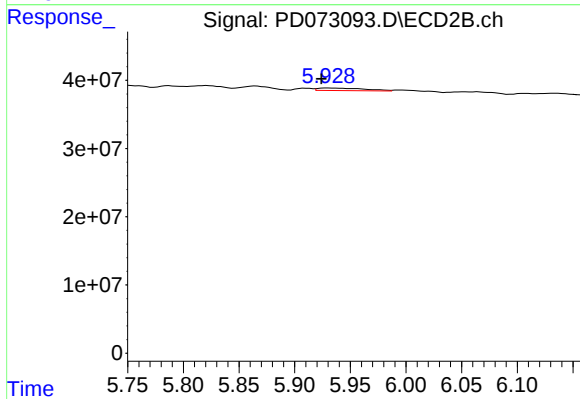
#10 trans-Chlordane

R.T.: 5.865 min
Delta R.T.: 0.017 min
Response: 4244332
Conc: 0.13 ng/ml



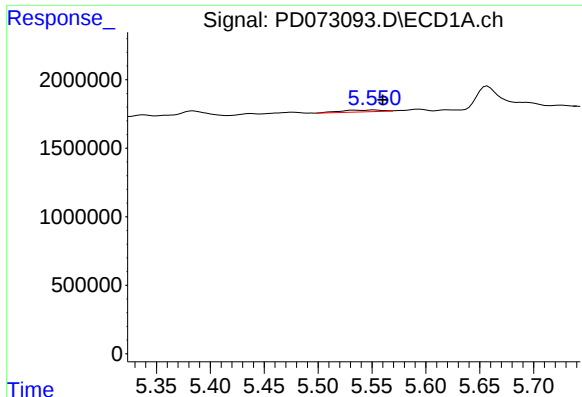
#11 cis-Chlordane

R.T.: 4.944 min
Delta R.T.: -0.016 min
Response: 457373
Conc: 0.15 ng/ml



#11 cis-Chlordane

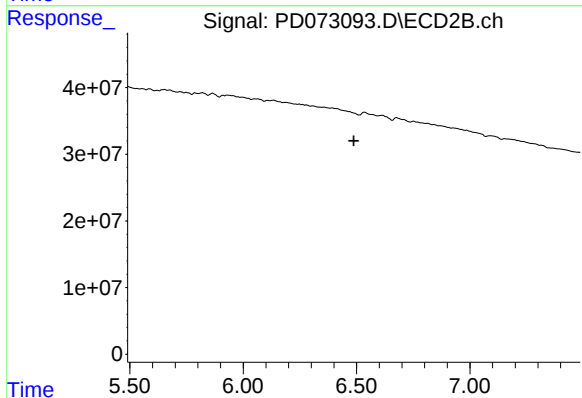
R.T.: 5.930 min
Delta R.T.: 0.005 min
Response: 10882500
Conc: 0.34 ng/ml



#14 Endrin

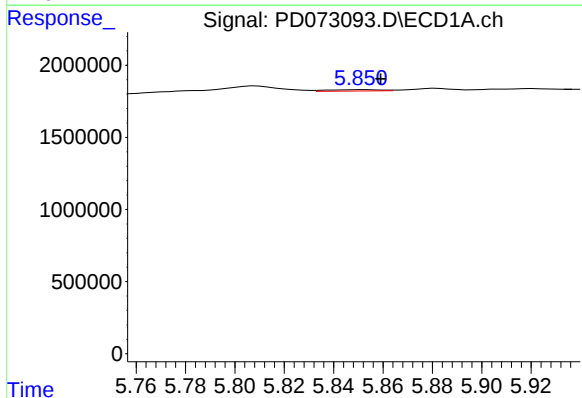
R.T.: 5.552 min
Delta R.T.: -0.008 min
Response: 340184
Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



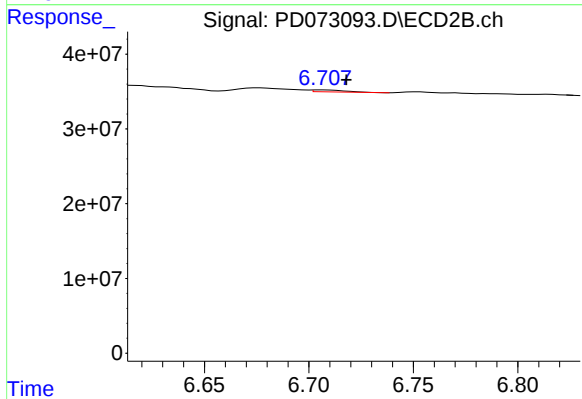
#14 Endrin

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



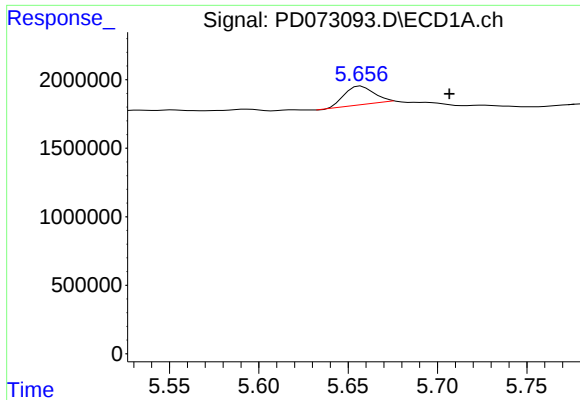
#15 Endosulfan II

R.T.: 5.852 min
Delta R.T.: -0.008 min
Response: 141670
Conc: N.D.



#15 Endosulfan II

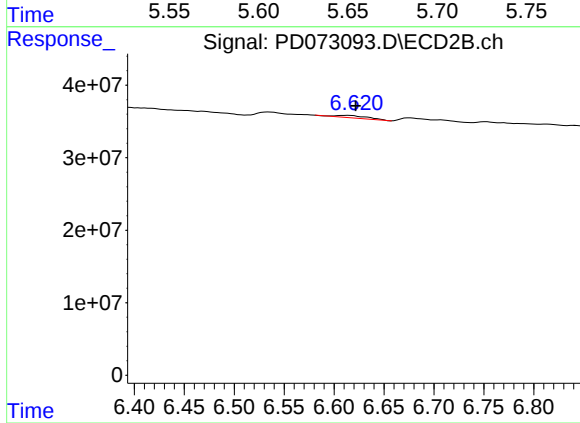
R.T.: 6.707 min
Delta R.T.: -0.011 min
Response: 2975616
Conc: 0.12 ng/ml



#16 4,4'-DDD

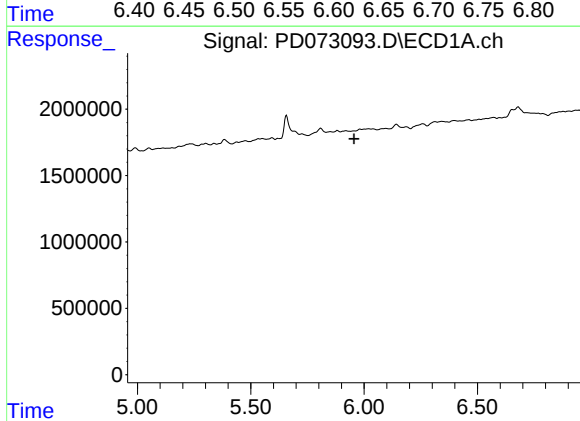
R.T.: 5.657 min
Delta R.T.: -0.049 min
Response: 1634518
Conc: 0.68 ng/ml

Instrument :
ECD_D
ClientSampleId :



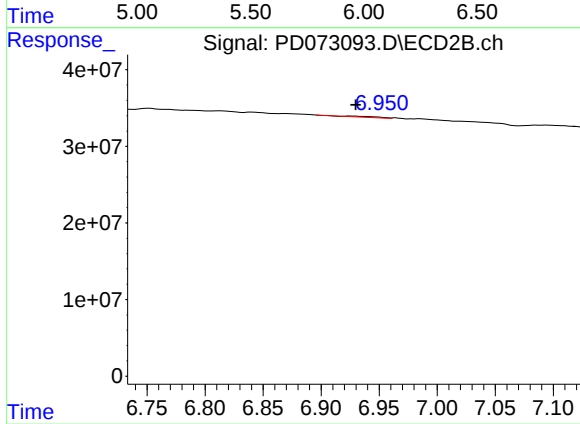
#16 4,4'-DDD

R.T.: 6.615 min
Delta R.T.: -0.007 min
Response: 7442069
Conc: 0.32 ng/ml



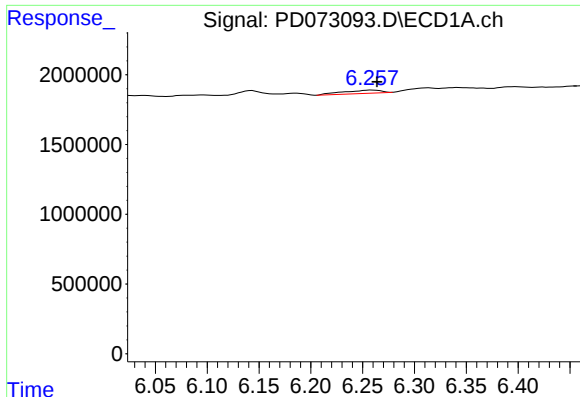
#17 4,4'-DDT

R.T.: 5.982 min
Delta R.T.: 0.027 min
Response: -138395
Conc: N.D.



#17 4,4'-DDT

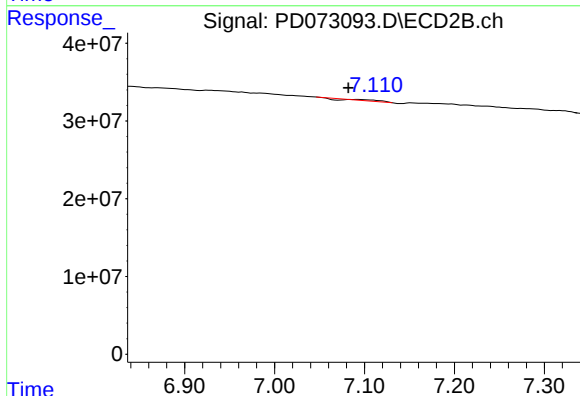
R.T.: 6.926 min
Delta R.T.: -0.004 min
Response: 2172100
Conc: 0.10 ng/ml



#19 Endosulfan Sulfate

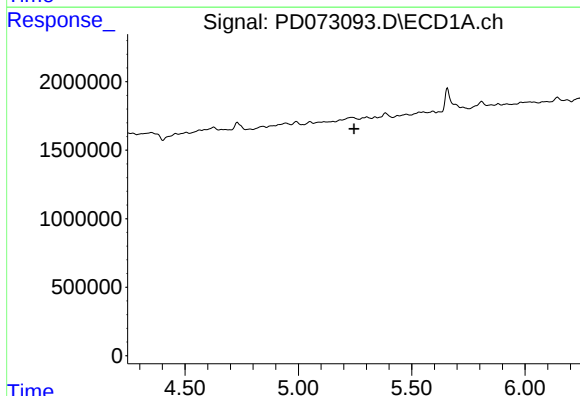
R.T.: 6.259 min
Delta R.T.: -0.005 min
Response: 599454
Conc: 0.24 ng/ml

Instrument :
ECD_D
ClientSampleId :



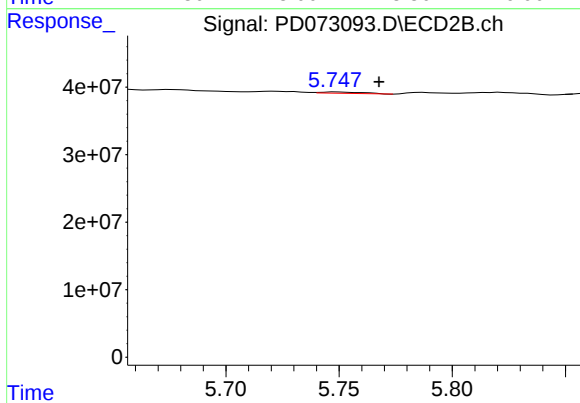
#19 Endosulfan Sulfate

R.T.: 7.094 min
Delta R.T.: 0.012 min
Response: 809984
Conc: N.D.



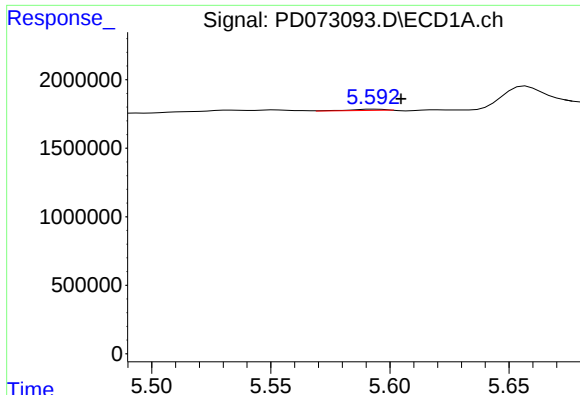
#22 Toxaphene-1

R.T.: 5.302 min
Delta R.T.: 0.056 min
Response: -47594
Conc: N.D.



#22 Toxaphene-1

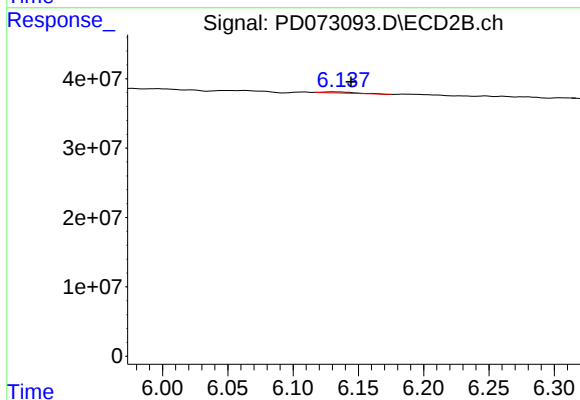
R.T.: 5.749 min
Delta R.T.: -0.019 min
Response: 2590774
Conc: 22.05 ng/ml



#23 Toxaphene-2

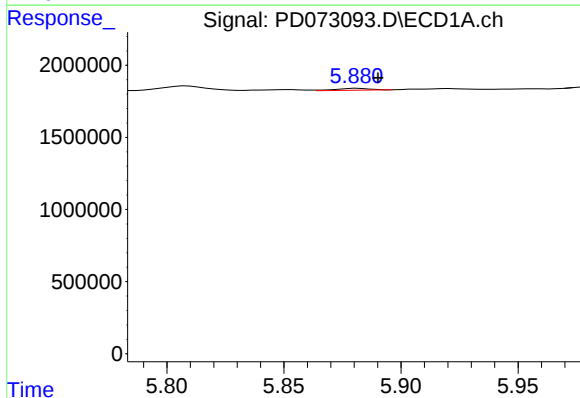
R.T.: 5.594 min
Delta R.T.: -0.011 min
Response: 110822
Conc: 7.09 ng/ml

Instrument :
ECD_D
ClientSampleId :



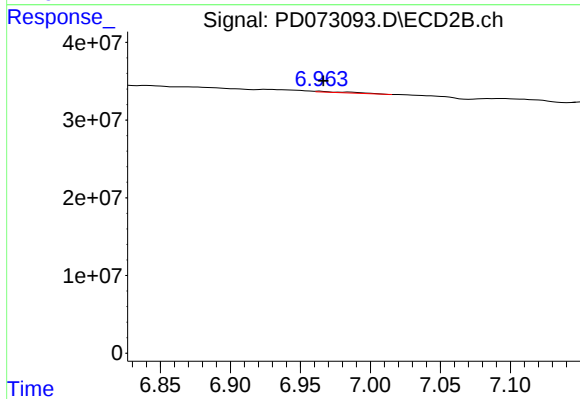
#23 Toxaphene-2

R.T.: 6.133 min
Delta R.T.: -0.011 min
Response: 3014836
Conc: 14.07 ng/ml



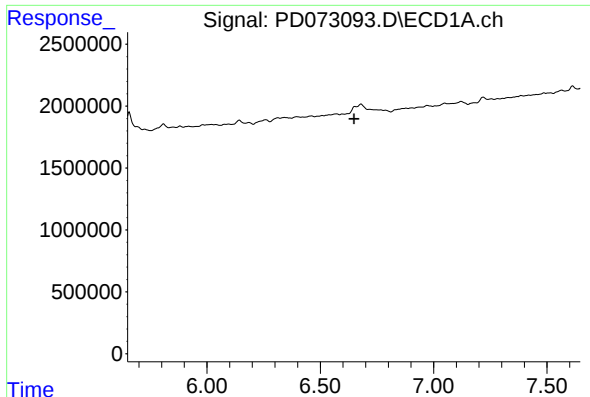
#24 Toxaphene-3

R.T.: 5.882 min
Delta R.T.: -0.008 min
Response: 132690
Conc: 6.17 ng/ml



#24 Toxaphene-3

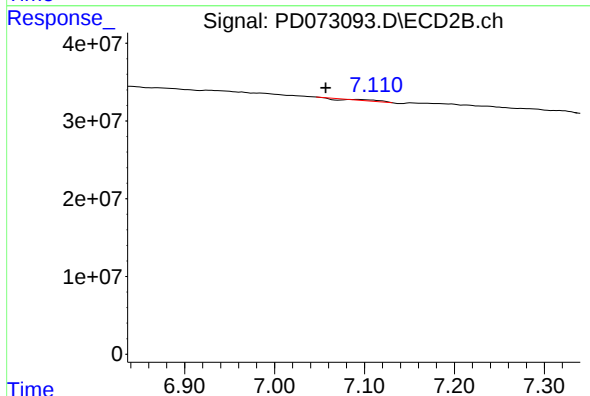
R.T.: 6.964 min
Delta R.T.: -0.002 min
Response: 1687184
Conc: 3.36 ng/ml



#25 Toxaphene-4

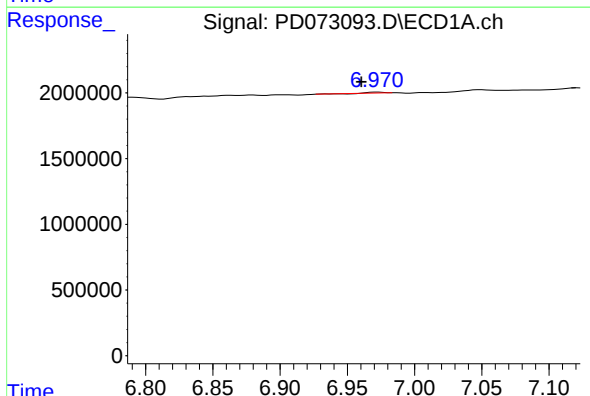
R.T.: 0.000 min
Exp R.T.: 6.649 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



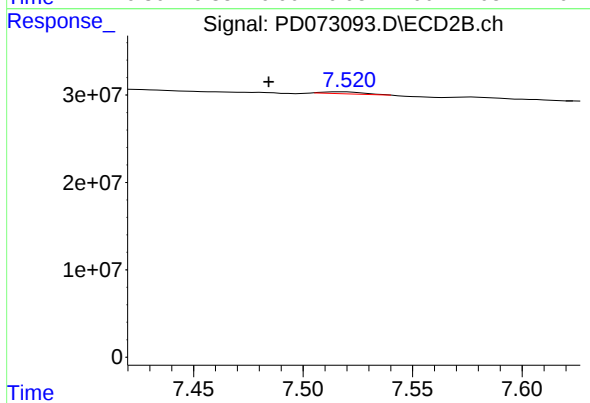
#25 Toxaphene-4

R.T.: 7.094 min
Delta R.T.: 0.037 min
Response: 809984
Conc: 1.81 ng/ml



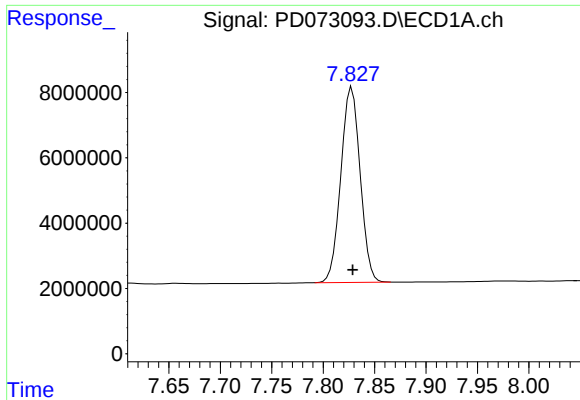
#26 Toxaphene-5

R.T.: 6.972 min
Delta R.T.: 0.012 min
Response: 39137
Conc: 0.82 ng/ml



#26 Toxaphene-5

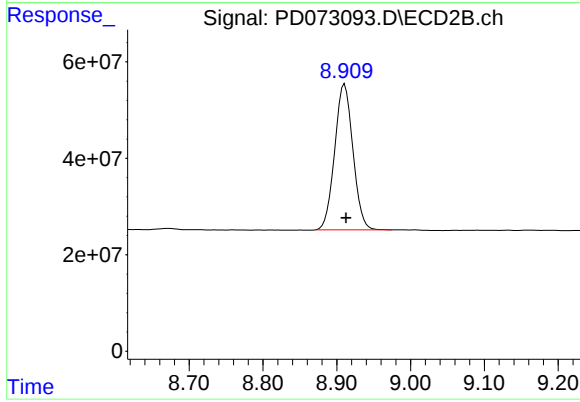
R.T.: 7.517 min
Delta R.T.: 0.033 min
Response: 2490754
Conc: 9.12 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.828 min
Delta R.T.: 0.000 min
Response: 78220633
Conc: 34.28 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.911 min
Delta R.T.: -0.002 min
Response: 519586463
Conc: 35.11 ng/ml