

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012023\
 Data File : PD073671.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jan 2023 09:14
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 21:09:37 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011823.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 19 02:45:26 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds

Target Compounds							
4) MA	Heptachlor	4.963f	0.000	394082	0	0.106	N.D. #
5) MB	Aldrin	5.287	4.216f	75828	195285	0.021	0.121 #
7) B	delta-BHC	4.792	0.000	1935452	0	0.575	N.D. #
8) B	Heptachlo...	5.712	0.000	5402077	0	1.693	N.D. #
9) A	Endosulfan I	6.092	0.000	985548	0	0.321	N.D. #
10) B	gamma-Chl...	5.960	0.000	1420981	0	0.432	N.D. #
11) B	alpha-Chl...	6.051	0.000	565698	0	0.171	N.D. #
17) MA	4,4'-DDT	7.065f	0.000	212649	0	0.076	N.D. #
20) A	Methoxychlor	7.551f	0.000	33805	0	0.022	N.D. #
24)	Chlordane-2	5.268	4.353	61972	432951	0.490	8.671 #
25)	Chlordane-3	5.960	0.000	1420981	0	3.035	N.D. #
26)	Chlordane-4	6.051	0.000	565698	0	0.988	N.D. #

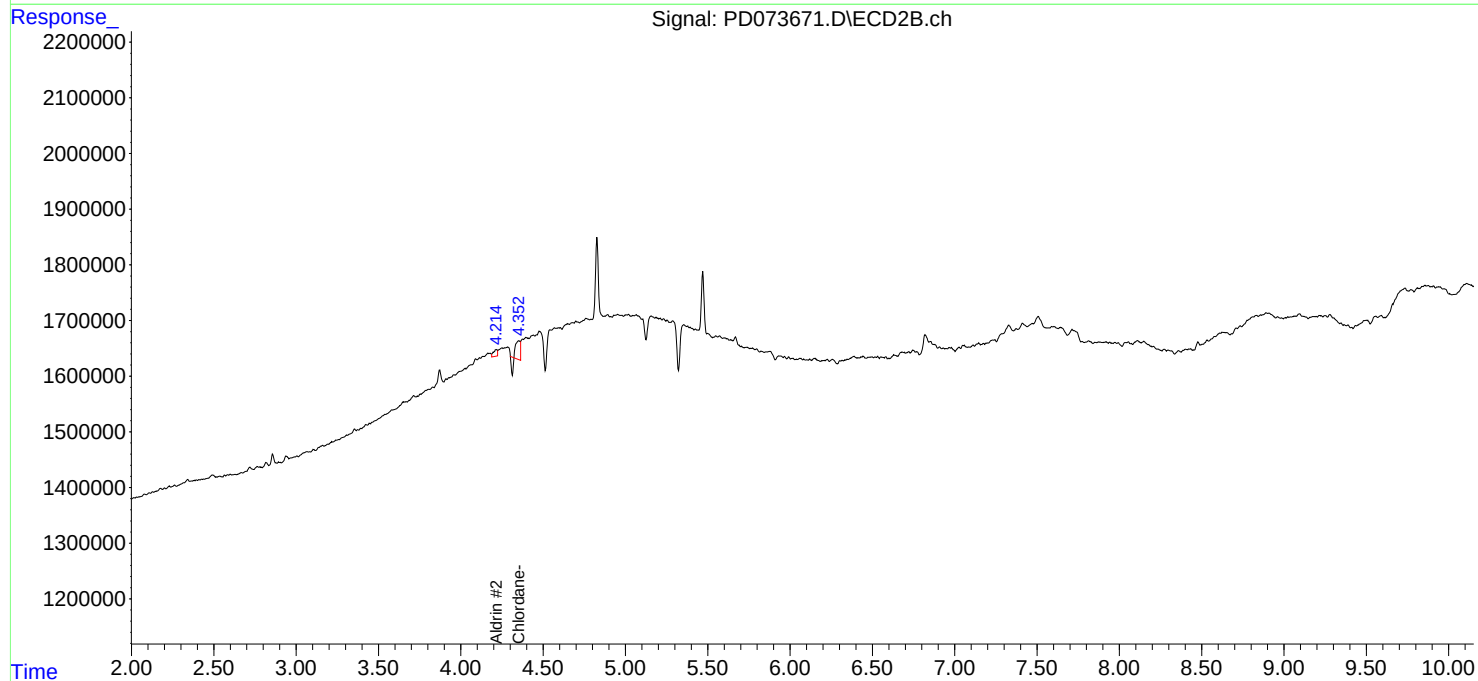
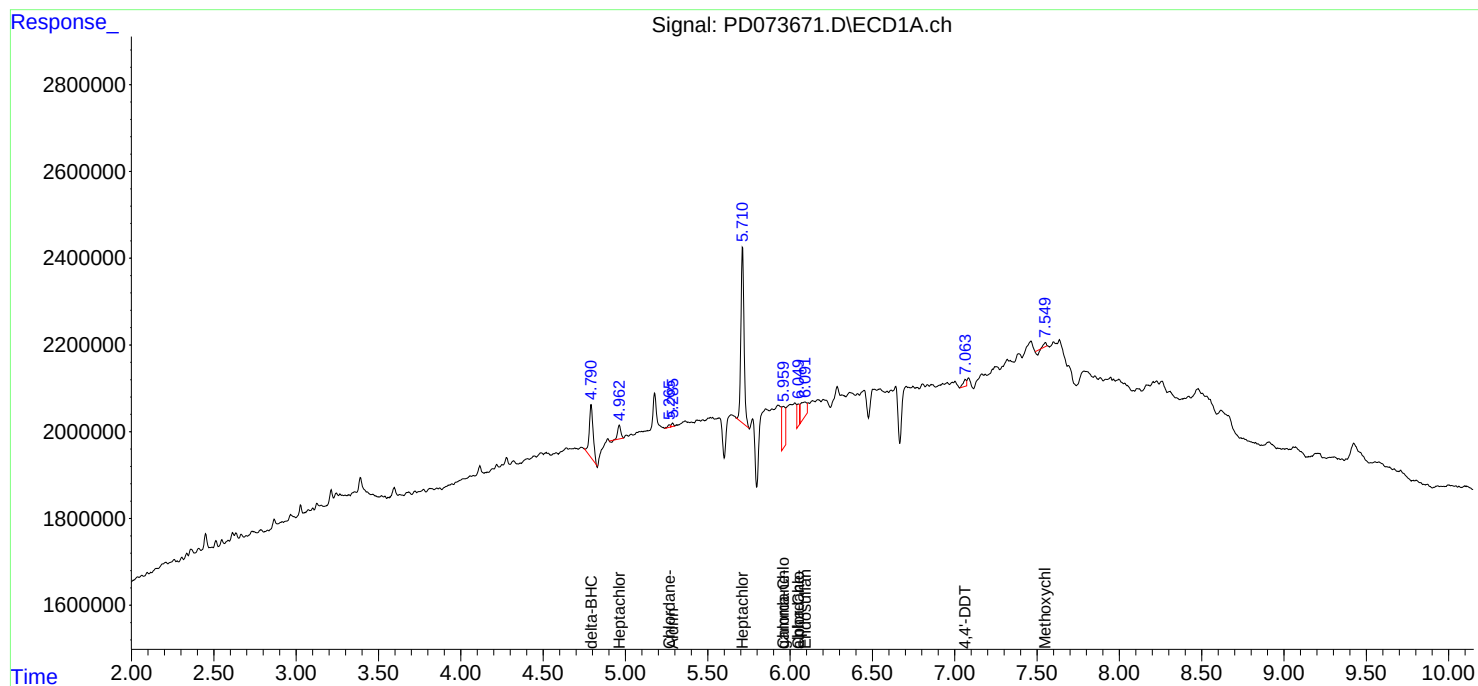
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

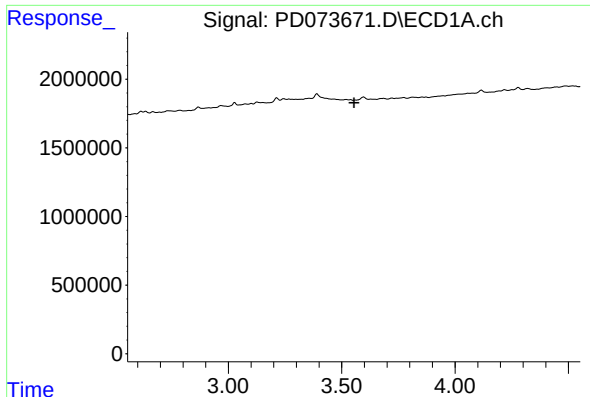
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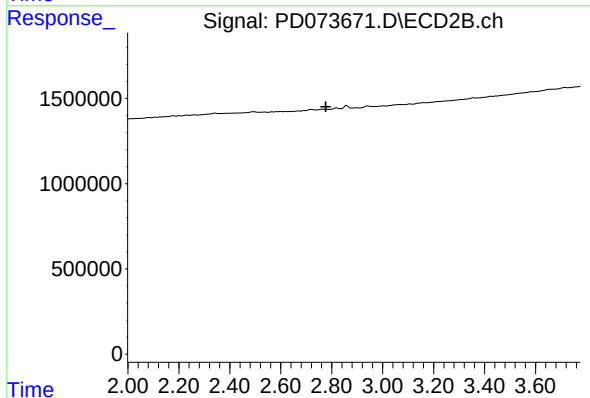




#1 Tetrachloro-m-xylene

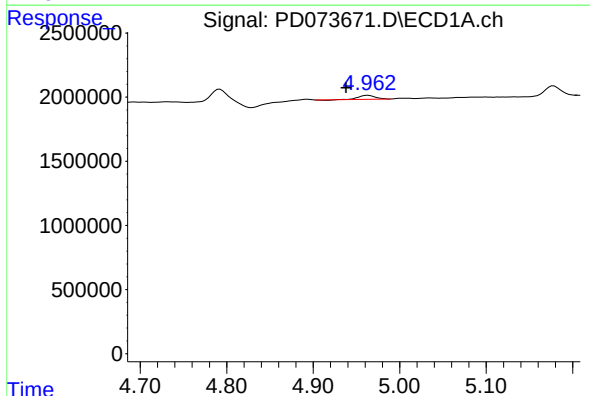
R.T.: 0.000 min
Exp R.T. : 3.555 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



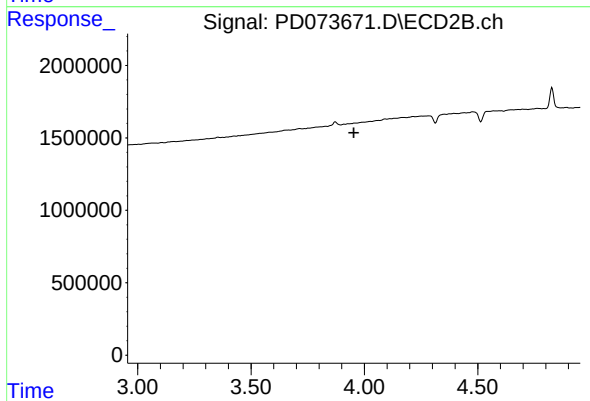
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.777 min
Response: 0
Conc: N.D.



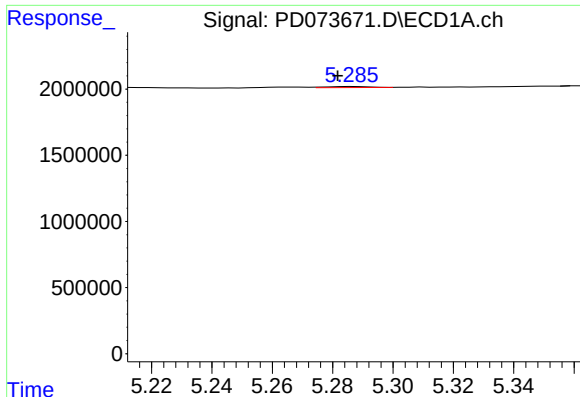
#4 Heptachlor

R.T.: 4.963 min
Delta R.T.: 0.025 min
Response: 394082
Conc: 0.11 ng/ml



#4 Heptachlor

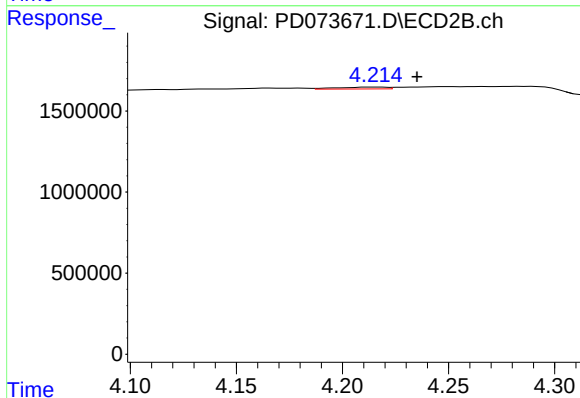
R.T.: 0.000 min
Exp R.T. : 3.953 min
Response: 0
Conc: N.D.



#5 Aldrin

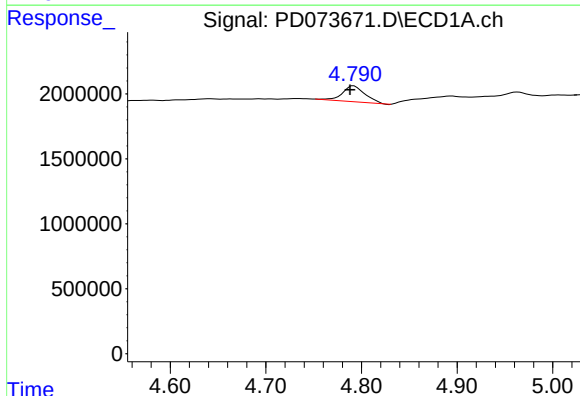
R.T.: 5.287 min
Delta R.T.: 0.005 min
Response: 75828
Conc: 0.02 ng/ml

Instrument :
ECD_D
ClientSampleId :



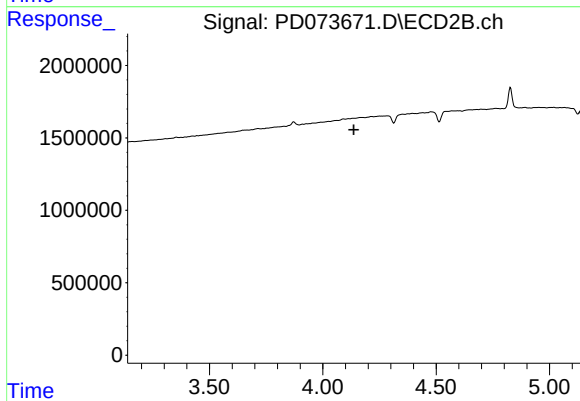
#5 Aldrin

R.T.: 4.216 min
Delta R.T.: -0.019 min
Response: 195285
Conc: 0.12 ng/ml



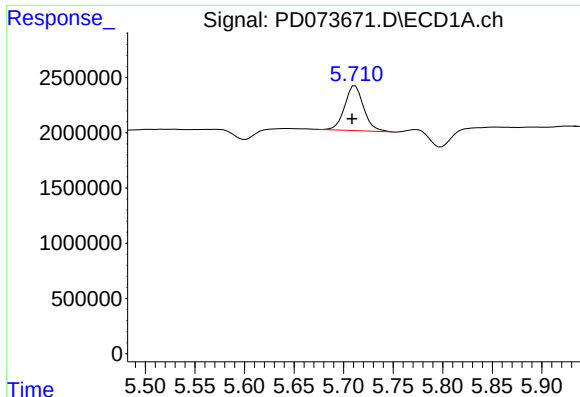
#7 delta-BHC

R.T.: 4.792 min
Delta R.T.: 0.004 min
Response: 1935452
Conc: 0.58 ng/ml



#7 delta-BHC

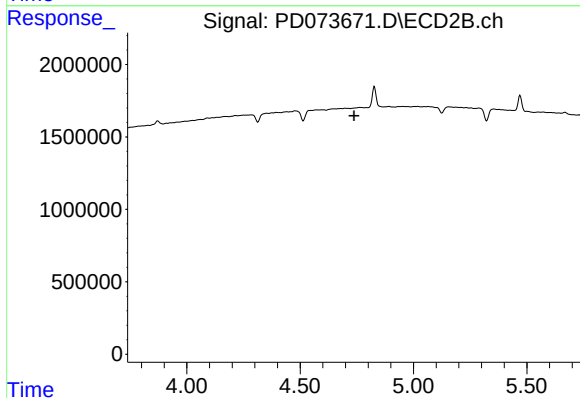
R.T.: 0.000 min
Exp R.T. : 4.137 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

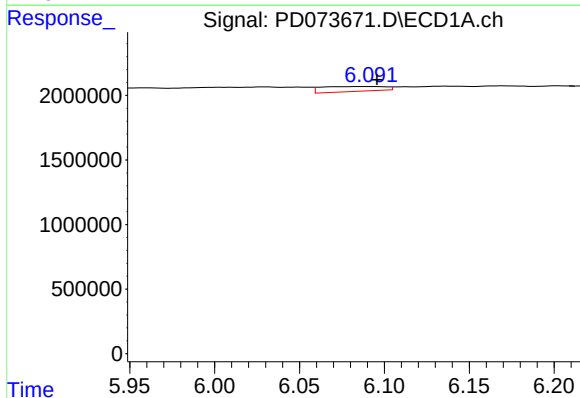
R.T.: 5.712 min
Delta R.T.: 0.003 min
Response: 5402077
Conc: 1.69 ng/ml

Instrument :
ECD_D
ClientSampleId :



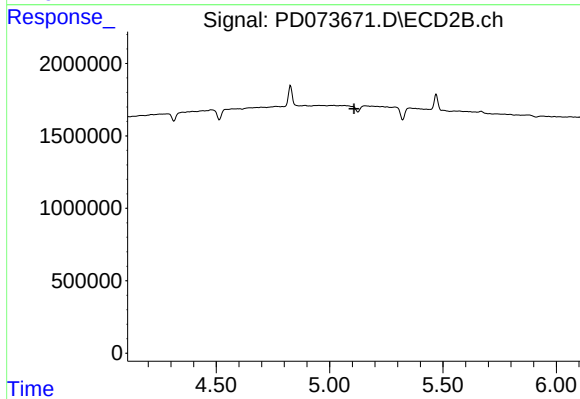
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.738 min
Response: 0
Conc: N.D.



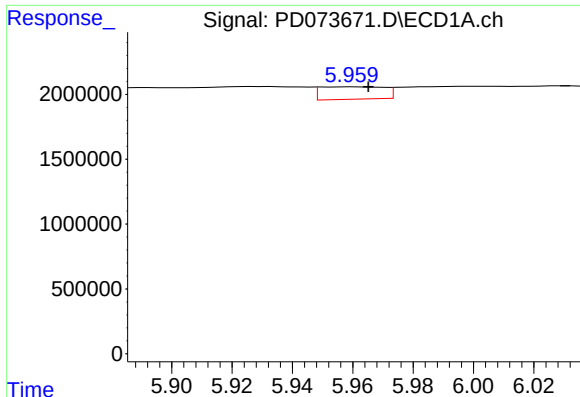
#9 Endosulfan I

R.T.: 6.092 min
Delta R.T.: -0.004 min
Response: 985548
Conc: 0.32 ng/ml



#9 Endosulfan I

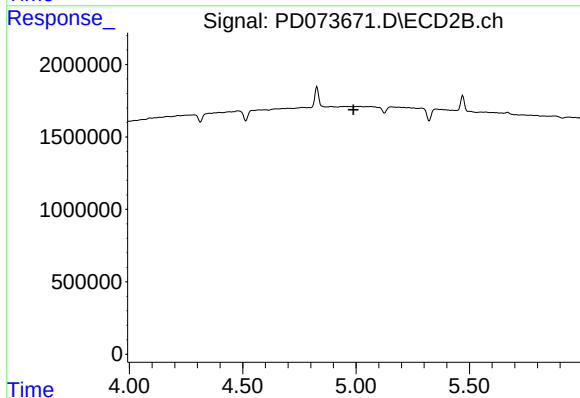
R.T.: 0.000 min
Exp R.T. : 5.109 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

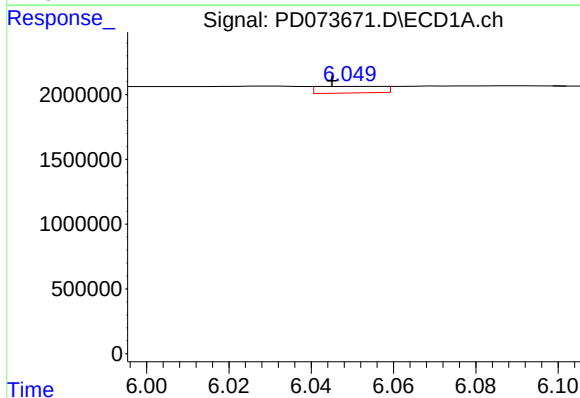
R.T.: 5.960 min
Delta R.T.: -0.005 min
Response: 1420981
Conc: 0.43 ng/ml

Instrument :
ECD_D
ClientSampleId :



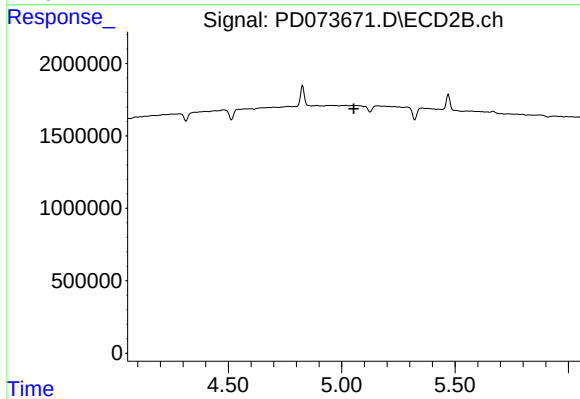
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 4.989 min
Response: 0
Conc: N.D.



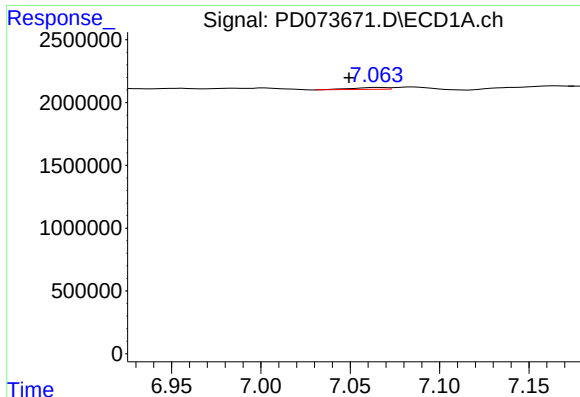
#11 alpha-Chlordane

R.T.: 6.051 min
Delta R.T.: 0.006 min
Response: 565698
Conc: 0.17 ng/ml



#11 alpha-Chlordane

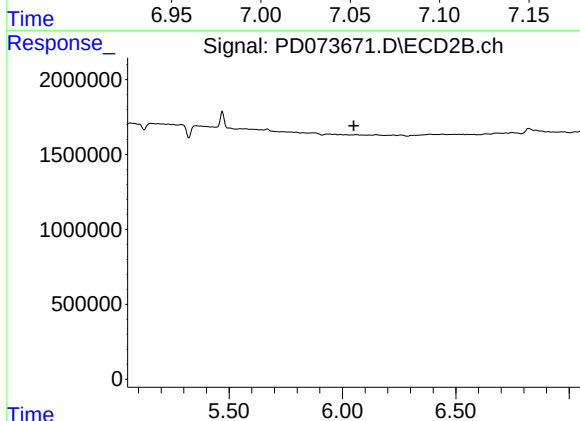
R.T.: 0.000 min
Exp R.T. : 5.054 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

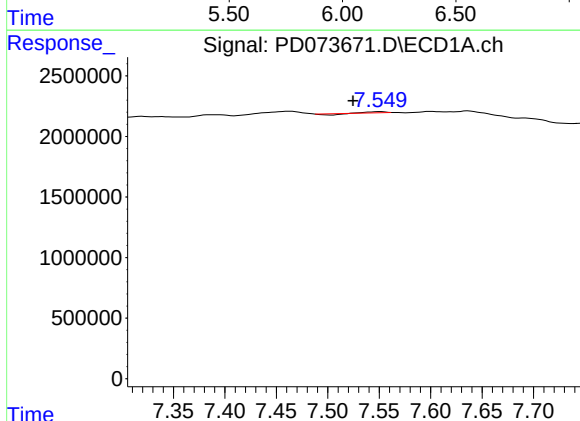
R.T.: 7.065 min
Delta R.T.: 0.016 min
Response: 212649
Conc: 0.08 ng/ml

Instrument :
ECD_D
ClientSampleId :



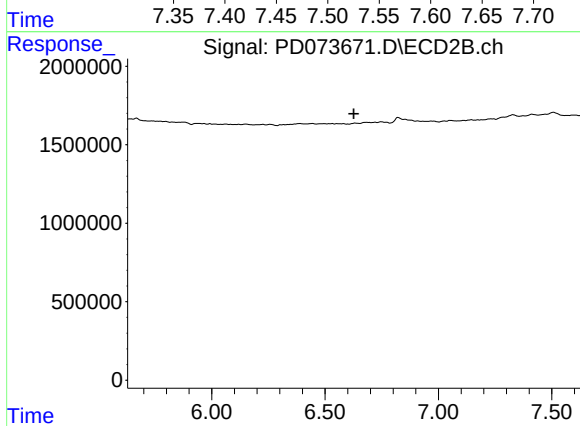
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.050 min
Response: 0
Conc: N.D.



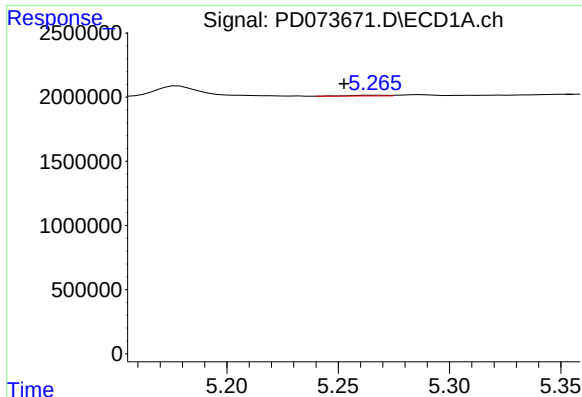
#20 Methoxychlor

R.T.: 7.551 min
Delta R.T.: 0.026 min
Response: 33805
Conc: 0.02 ng/ml



#20 Methoxychlor

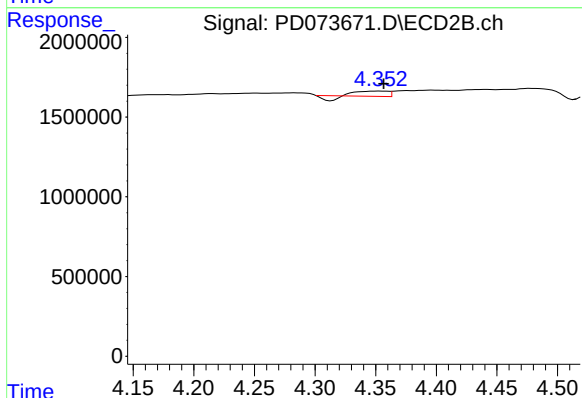
R.T.: 0.000 min
Exp R.T. : 6.627 min
Response: 0
Conc: N.D.



#24 Chlordane-2

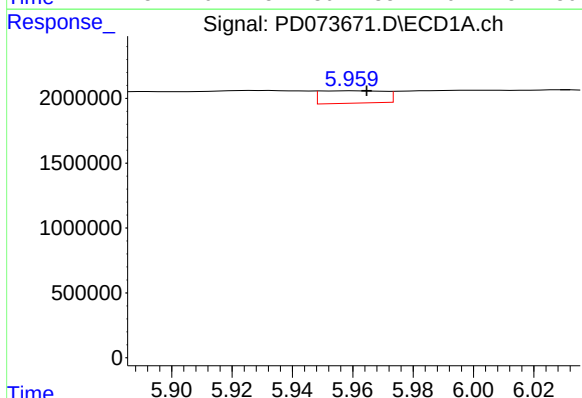
R.T.: 5.268 min
Delta R.T.: 0.015 min
Response: 61972
Conc: 0.49 ng/ml

Instrument :
ECD_D
ClientSampleId :



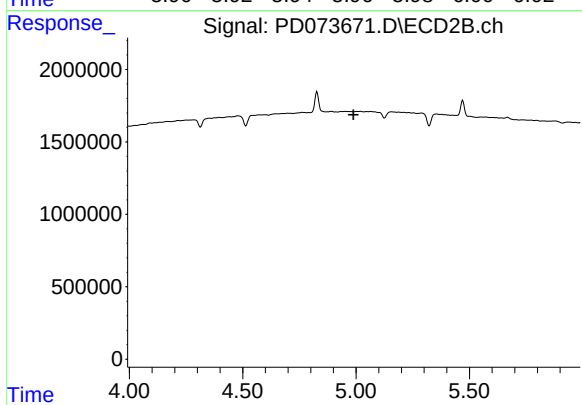
#24 Chlordane-2

R.T.: 4.353 min
Delta R.T.: -0.004 min
Response: 432951
Conc: 8.67 ng/ml



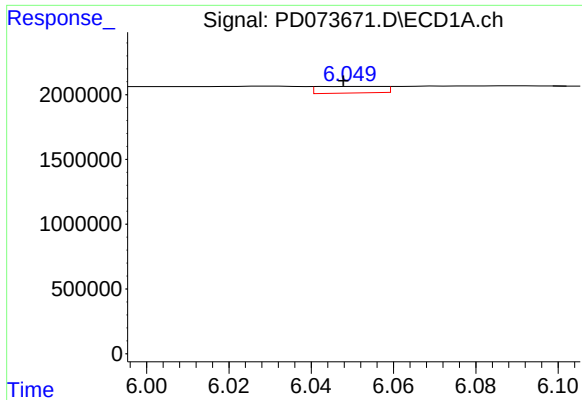
#25 Chlordane-3

R.T.: 5.960 min
Delta R.T.: -0.004 min
Response: 1420981
Conc: 3.04 ng/ml



#25 Chlordane-3

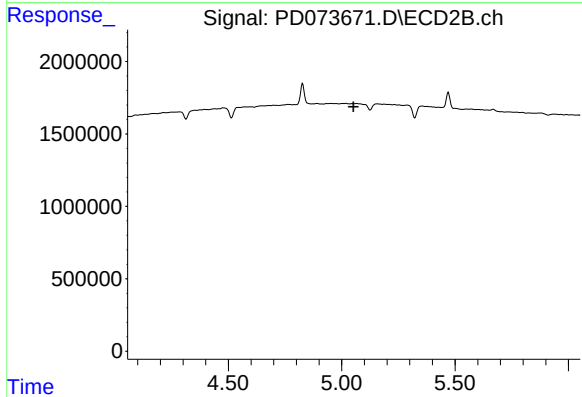
R.T.: 0.000 min
Exp R.T.: 4.989 min
Response: 0
Conc: N.D.



#26 Chlordane-4

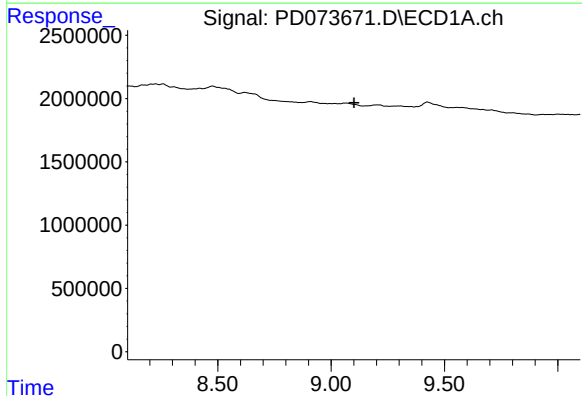
R.T.: 6.051 min
Delta R.T.: 0.003 min
Response: 565698
Conc: 0.99 ng/ml

Instrument :
ECD_D
ClientSampleId :



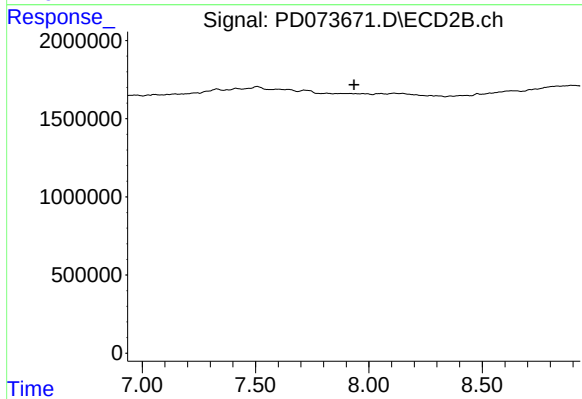
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.053 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.102 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.934 min
Response: 0
Conc: N.D.