

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011923\
 Data File : PD073650.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jan 2023 08:36
 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 19 20:33:57 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	4.960f	0.000	486958	0	0.131	N.D. #
5) MB	Aldrin	5.278	0.000	50343	0	0.014	N.D. #
7) B	delta-BHC	4.790	0.000	1011209	0	0.301	N.D. #
8) B	Heptachlo...	5.710	0.000	4189886	0	1.313	N.D. #
9) A	Endosulfan I	6.103	0.000	418227	0	0.136	N.D. #
10) B	gamma-Chl...	5.963	0.000	558674	0	0.170	N.D. #
11) B	alpha-Chl...	6.065f	0.000	211308	0	0.064	N.D. #
18) B	Endrin al...	6.937	0.000	182504	0	0.084	N.D. #
19) B	Endosulfa...	7.168f	0.000	128047	0	0.048	N.D. #
22)	Mirex	8.142	0.000	64171	0	0.028	N.D. #
24)	Chlordane-2	5.278f	4.382f	50343	856455	0.398	17.152 #
25)	Chlordane-3	5.963	0.000	558674	0	1.193	N.D. #
26)	Chlordane-4	6.065f	0.000	211308	0	0.369	N.D. #

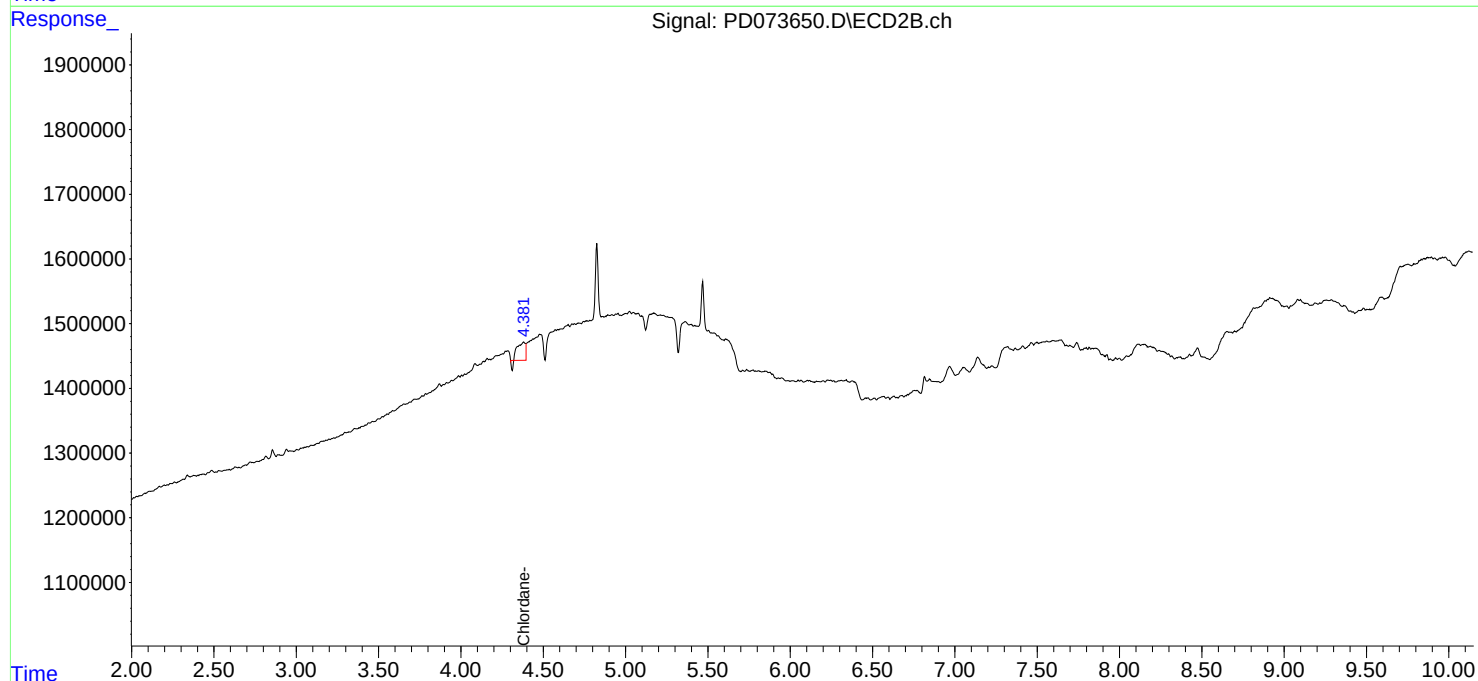
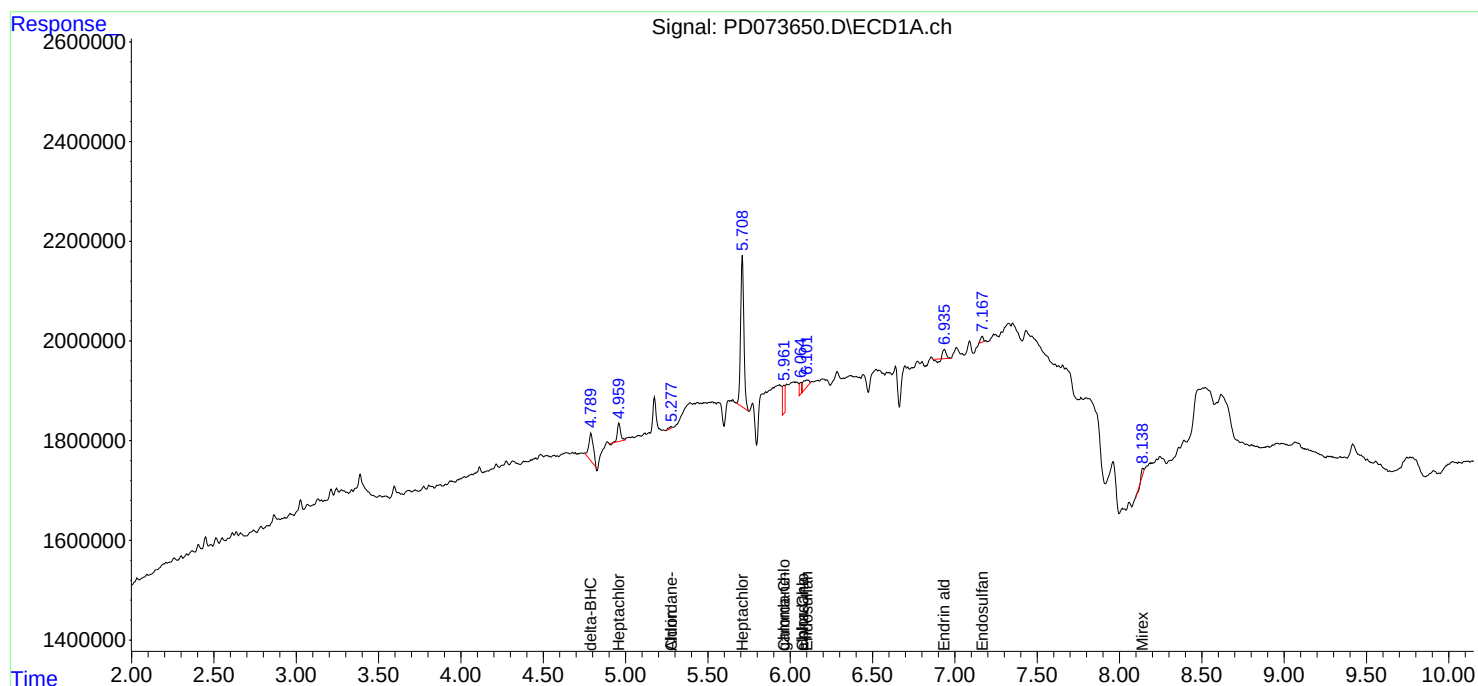
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

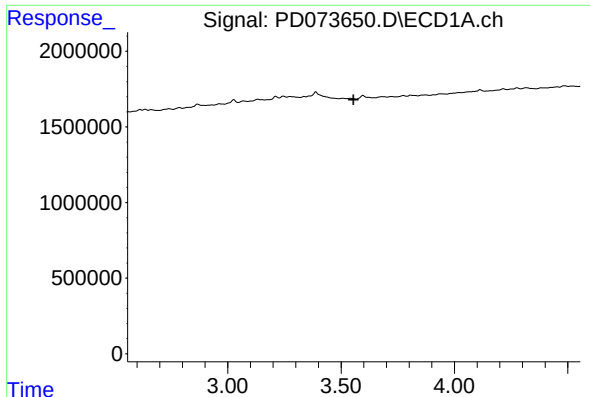
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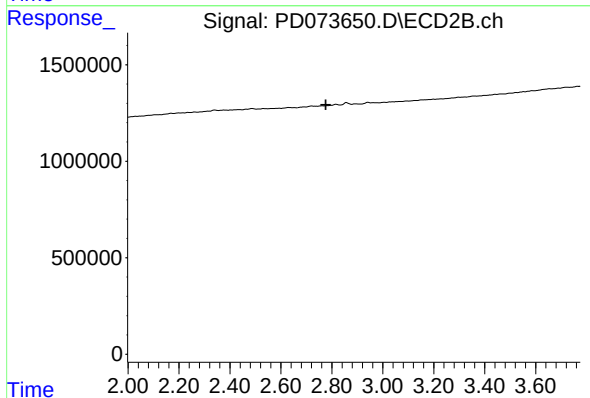




#1 Tetrachloro-m-xylene

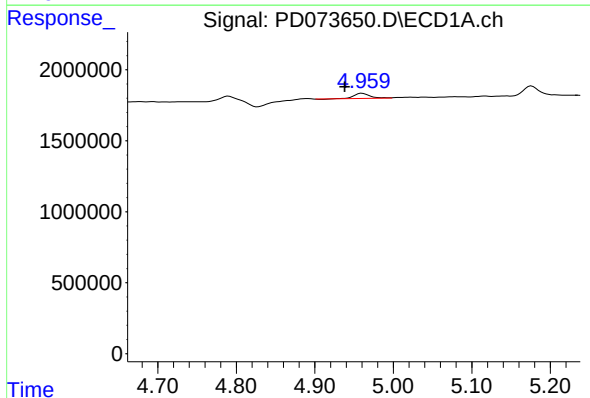
R.T.: 0.000 min
Exp R.T. : 3.555 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



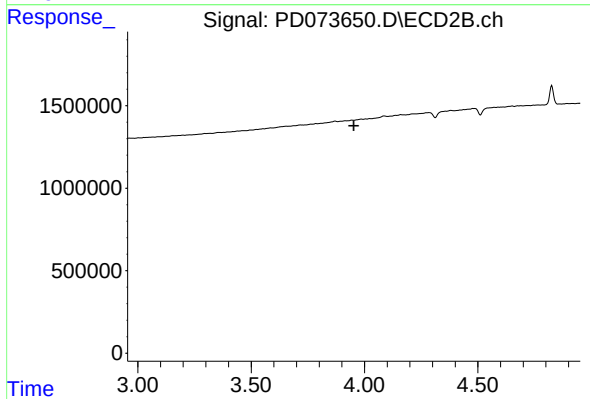
#1 Tetrachloro-m-xylene

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



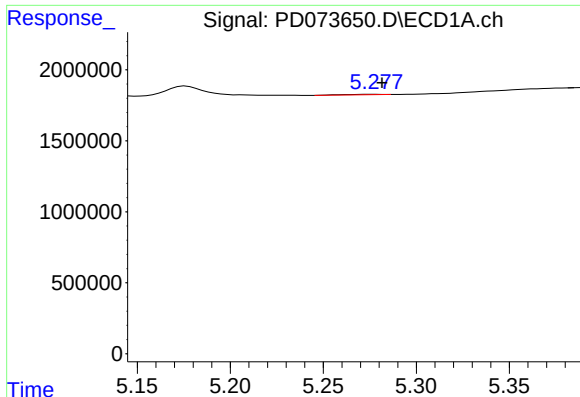
#4 Heptachlor

R.T.: 4.960 min
Delta R.T.: 0.022 min
Response: 486958
Conc: 0.13 ng/ml



#4 Heptachlor

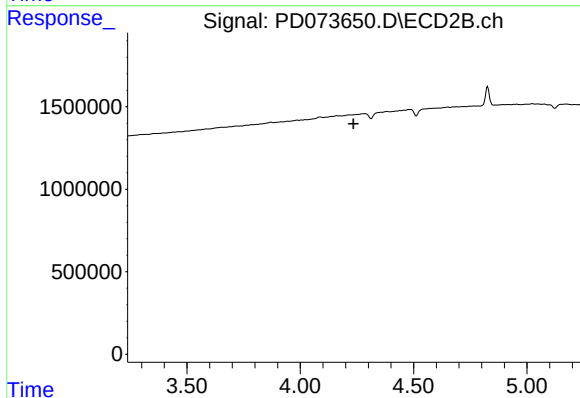
R.T.: 0.000 min
Exp R.T. : 3.953 min
Response: 0
Conc: N.D.



#5 Aldrin

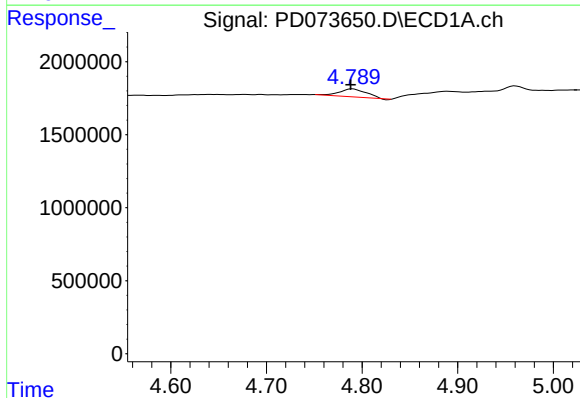
R.T.: 5.278 min
Delta R.T.: -0.003 min
Response: 50343
Conc: 0.01 ng/ml

Instrument :
ECD_D
ClientSampleId :



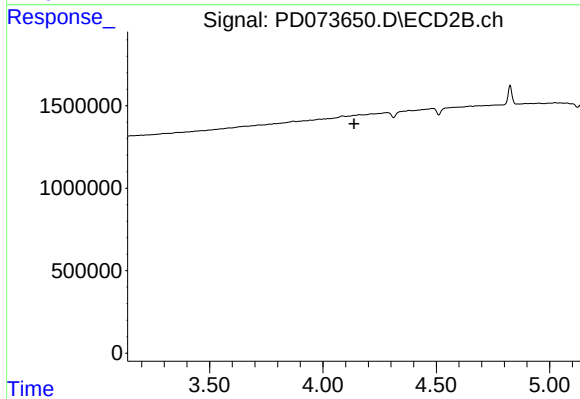
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.235 min
Response: 0
Conc: N.D.



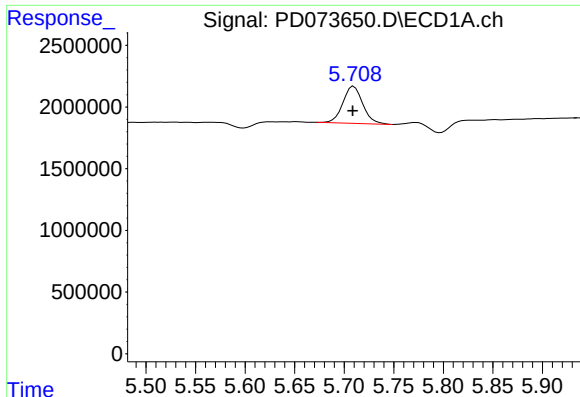
#7 delta-BHC

R.T.: 4.790 min
Delta R.T.: 0.002 min
Response: 1011209
Conc: 0.30 ng/ml



#7 delta-BHC

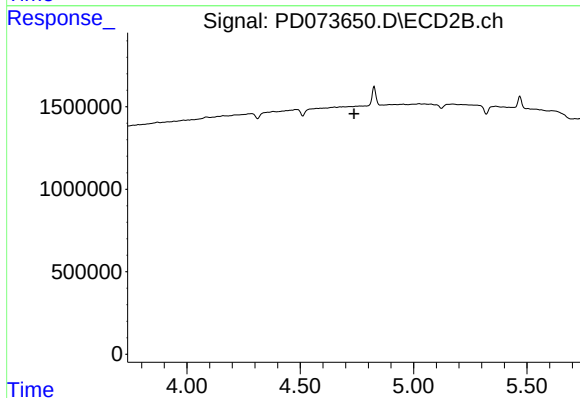
R.T.: 0.000 min
Exp R.T. : 4.137 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

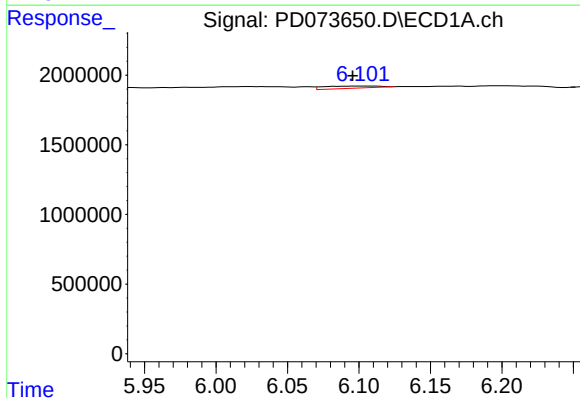
R.T.: 5.710 min
Delta R.T.: 0.001 min
Response: 4189886
Conc: 1.31 ng/ml

Instrument :
ECD_D
ClientSampleId :



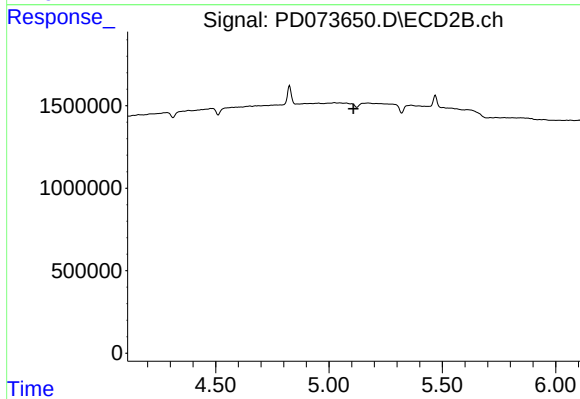
#8 Heptachlor epoxide

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



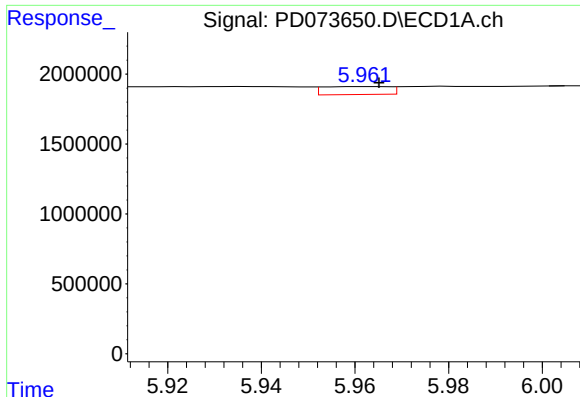
#9 Endosulfan I

R.T.: 6.103 min
Delta R.T.: 0.007 min
Response: 418227
Conc: 0.14 ng/ml



#9 Endosulfan I

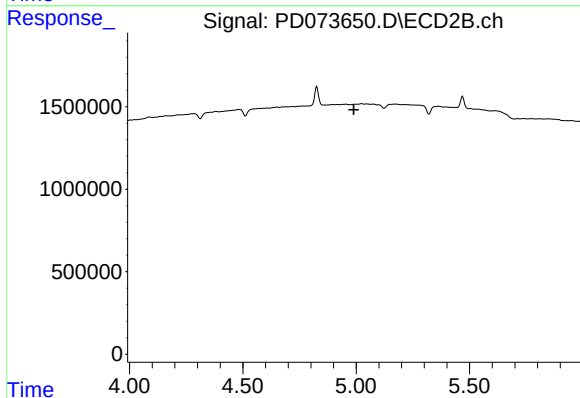
R.T.: 0.000 min
Exp R.T. : 5.109 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

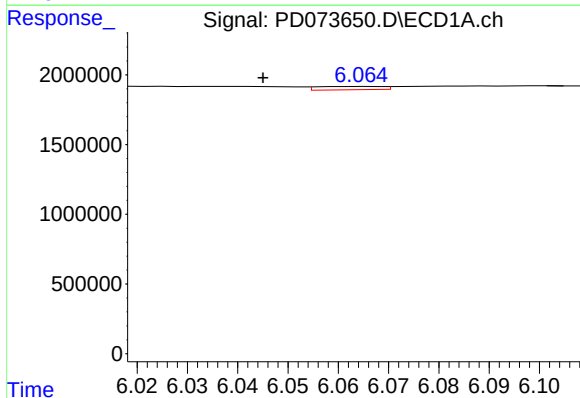
R.T.: 5.963 min
Delta R.T.: -0.002 min
Response: 558674
Conc: 0.17 ng/ml

Instrument :
ECD_D
ClientSampleId :



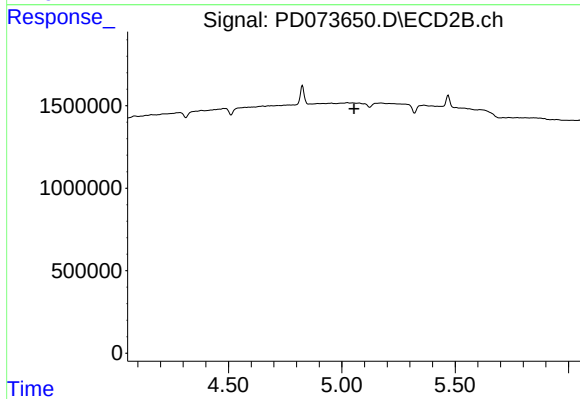
#10 gamma-Chlordane

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



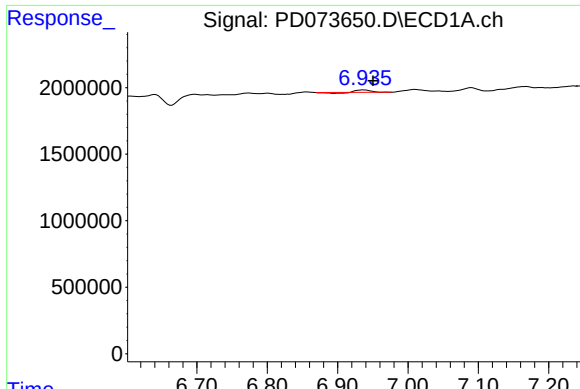
#11 alpha-Chlordane

R.T.: 6.065 min
Delta R.T.: 0.020 min
Response: 211308
Conc: 0.06 ng/ml



#11 alpha-Chlordane

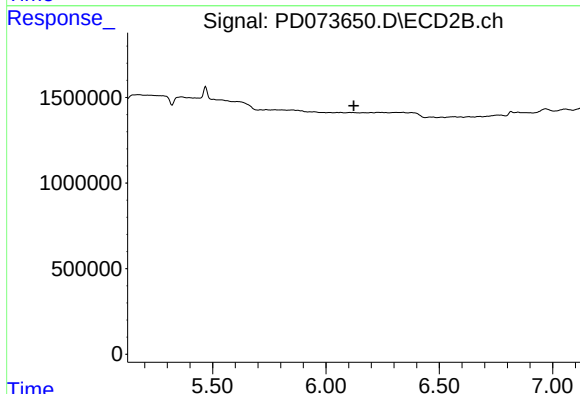
R.T.: 0.000 min
Exp R.T. : 5.054 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

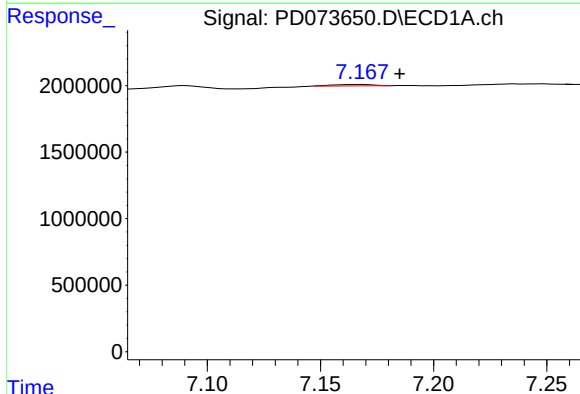
R.T.: 6.937 min
Delta R.T.: -0.013 min
Response: 182504
Conc: 0.08 ng/ml

Instrument :
ECD_D
ClientSampleId :



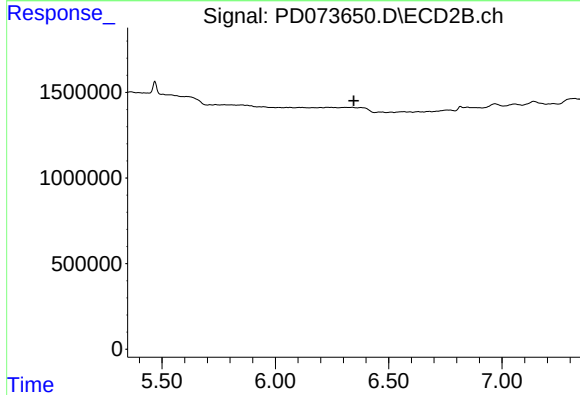
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.123 min
Response: 0
Conc: N.D.



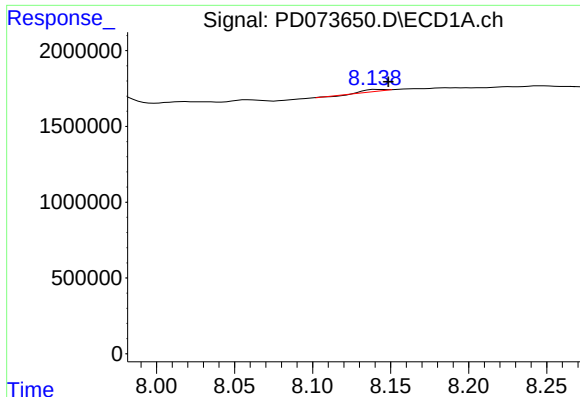
#19 Endosulfan Sulfate

R.T.: 7.168 min
Delta R.T.: -0.017 min
Response: 128047
Conc: 0.05 ng/ml



#19 Endosulfan Sulfate

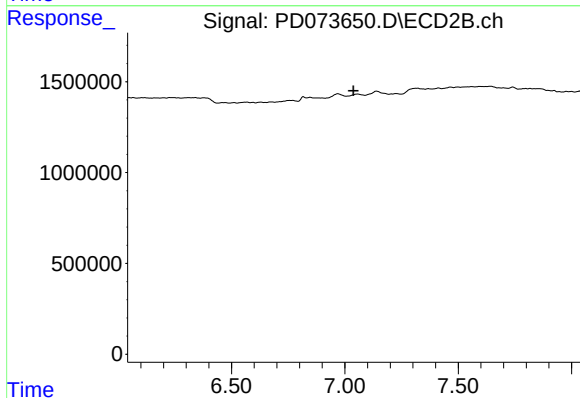
R.T.: 0.000 min
Exp R.T. : 6.346 min
Response: 0
Conc: N.D.



#22 Mirex

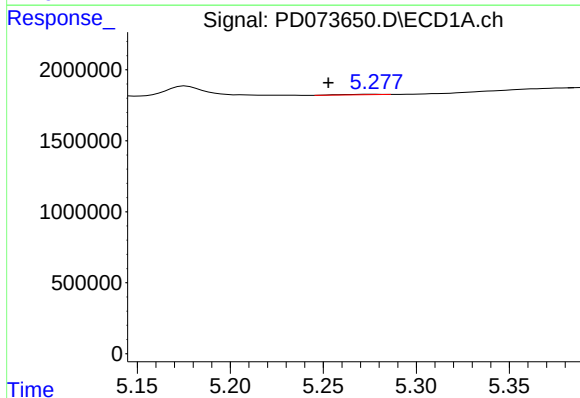
R.T.: 8.142 min
Delta R.T.: -0.006 min
Response: 64171
Conc: 0.03 ng/ml

Instrument :
ECD_D
ClientSampleId :



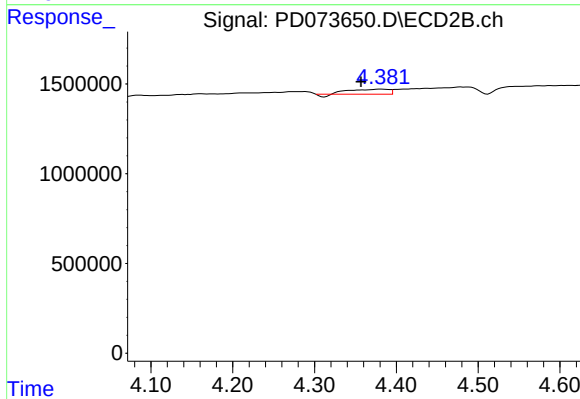
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 7.038 min
Response: 0
Conc: N.D.



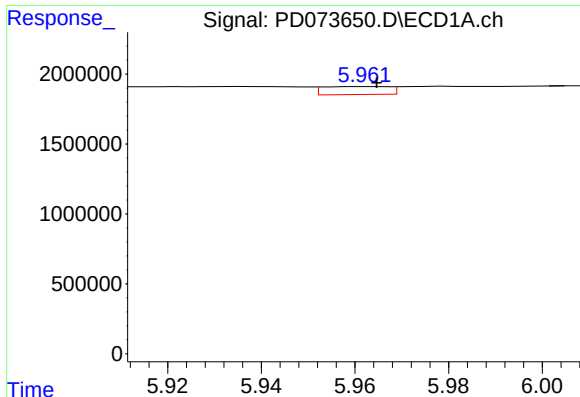
#24 Chlordane-2

R.T.: 5.278 min
Delta R.T.: 0.026 min
Response: 50343
Conc: 0.40 ng/ml



#24 Chlordane-2

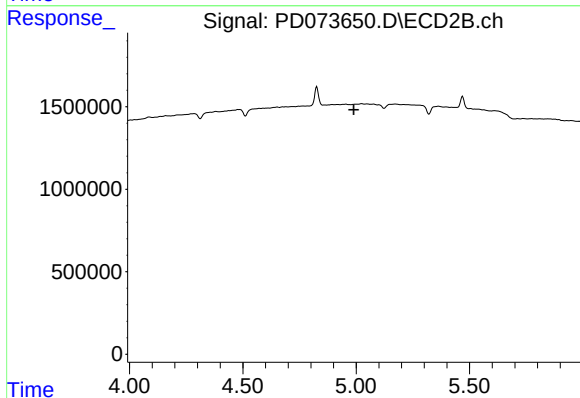
R.T.: 4.382 min
Delta R.T.: 0.025 min
Response: 856455
Conc: 17.15 ng/ml



#25 Chlordane-3

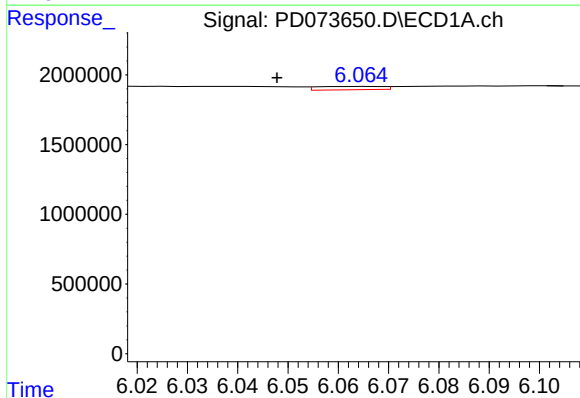
R.T.: 5.963 min
Delta R.T.: -0.002 min
Response: 558674
Conc: 1.19 ng/ml

Instrument :
ECD_D
ClientSampleId :



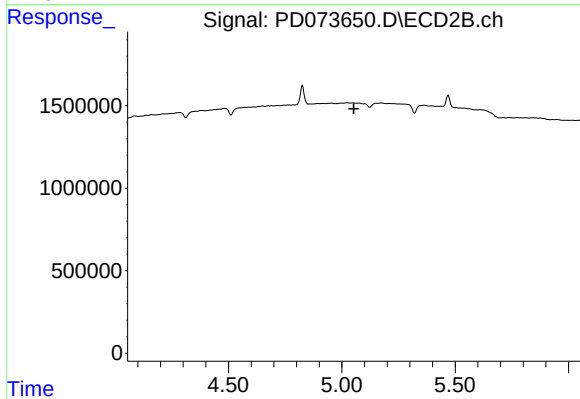
#25 Chlordane-3

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



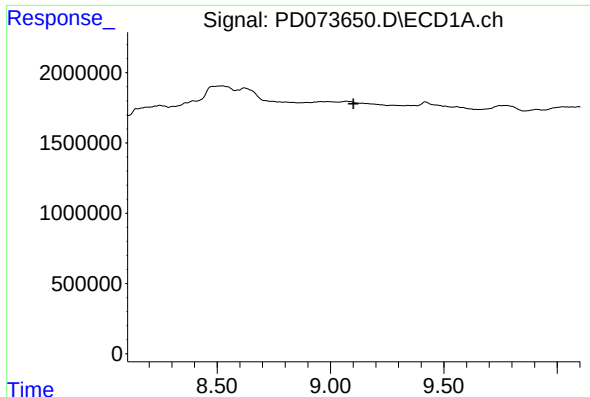
#26 Chlordane-4

R.T.: 6.065 min
Delta R.T.: 0.017 min
Response: 211308
Conc: 0.37 ng/ml



#26 Chlordane-4

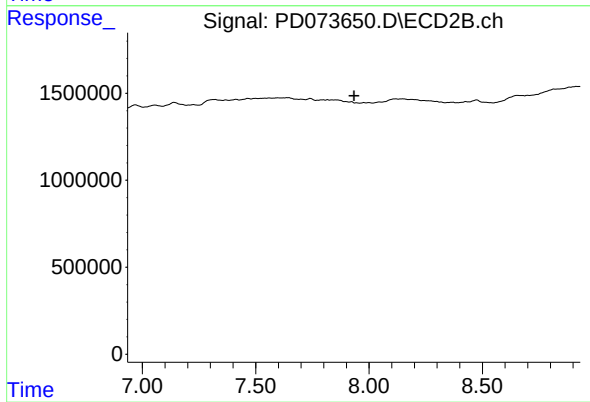
R.T.: 0.000 min
Exp R.T. : 5.053 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

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

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

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