

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102523\
 Data File : PD079138.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2023 12:23
 Operator : AR\AJ
 Sample : I.BLK
 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: Oct 26 01:34:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102023.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 20 04:44:01 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.569	2.806	36163101	54000954	22.398	23.324
28)	SA Decachlor...	9.116	7.955	44019781	56324240	21.944	23.108
Target Compounds							
2)	A alpha-BHC	0.000	3.297	0	166654	N.D.	0.048 #
4)	MA Heptachlor	4.938	0.000	982515	0	0.367	N.D. #
5)	MB Aldrin	0.000	4.284f	0	106228	N.D.	0.032 #
9)	A Endosulfan I	6.105	0.000	202730	0	0.094	N.D. #
10)	B gamma-Chl...	5.956f	0.000	119482	0	0.052	N.D. #
11)	B alpha-Chl...	6.055	0.000	172308	0	0.076	N.D. #
15)	B Endosulfa...	6.807f	0.000	1320367	0	0.647	N.D. #
19)	B Endosulfa...	0.000	6.377	0	110507	N.D.	0.047 #
20)	A Methoxychlor	0.000	6.675f	0	183880	N.D.	0.135 #
25)	Chlordane-3	5.956f	0.000	119482	0	0.385	N.D. #
26)	Chlordane-4	6.055	0.000	172308	0	0.464	N.D. #

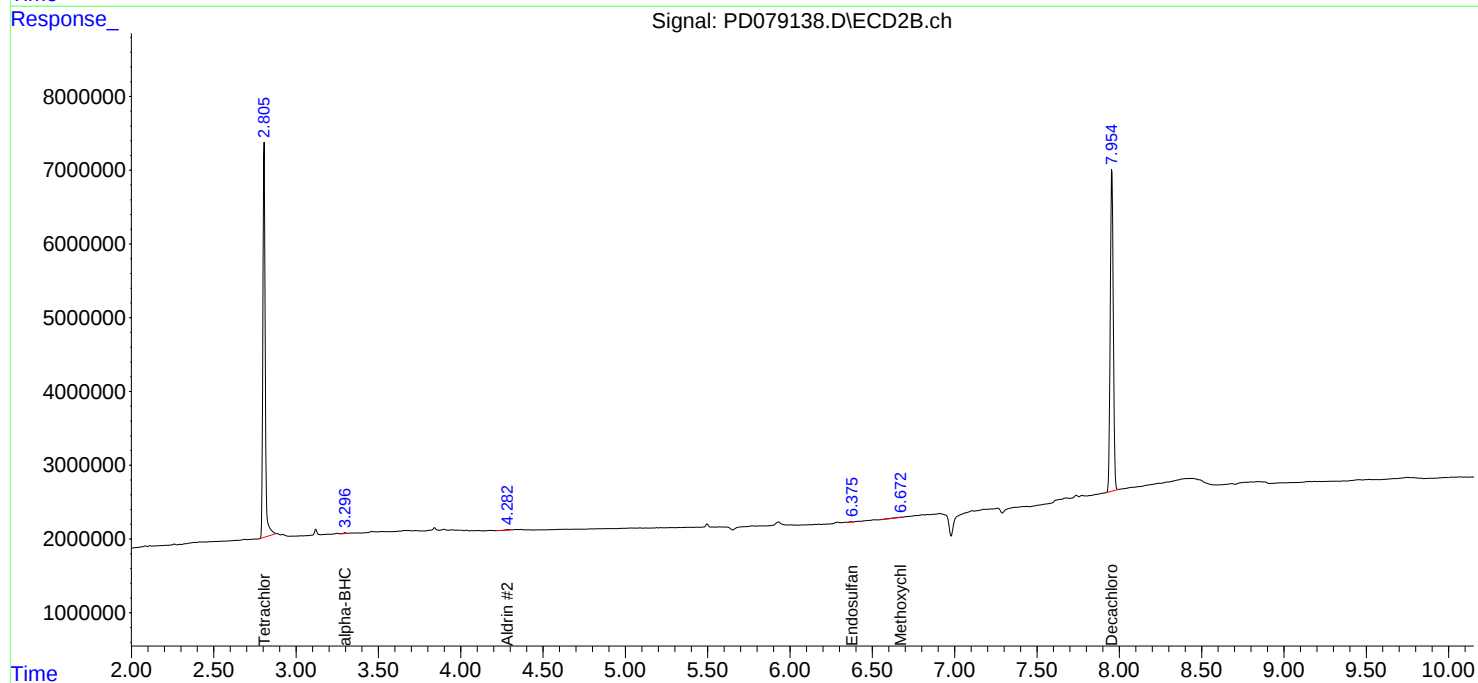
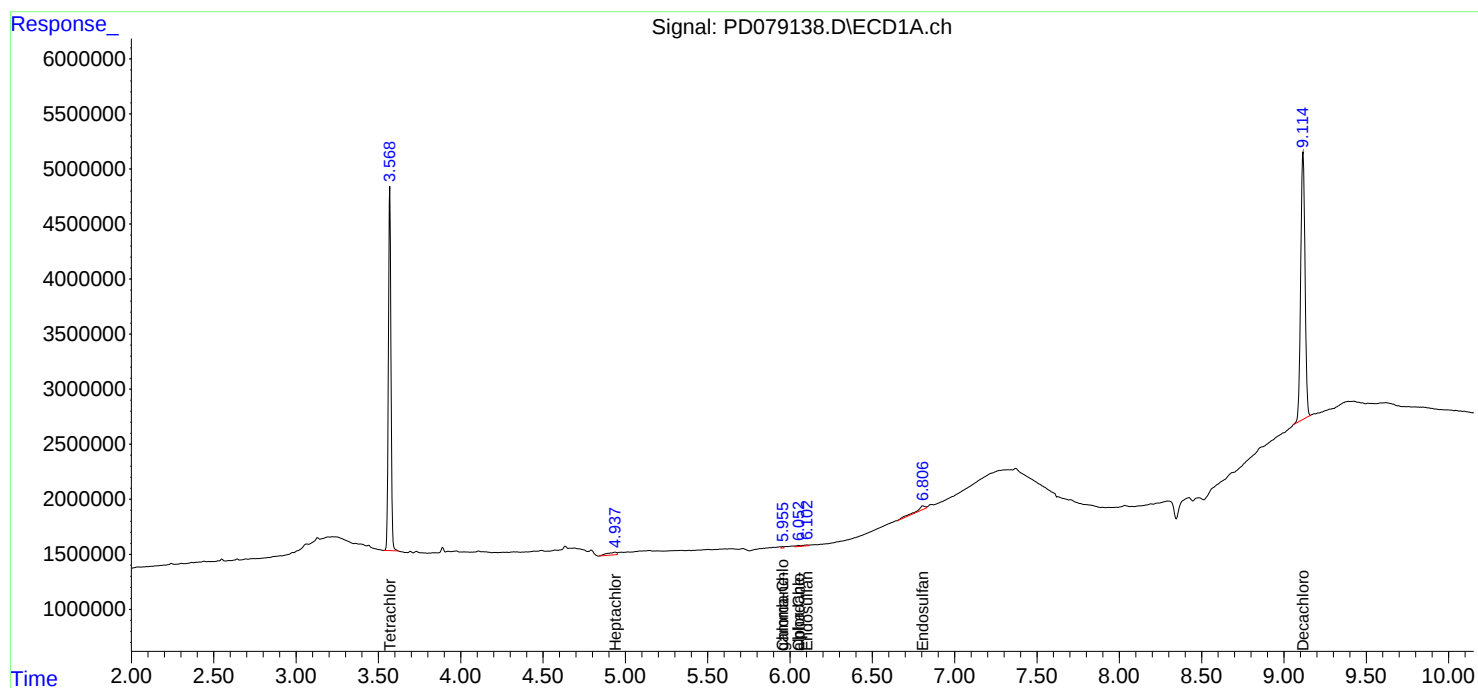
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

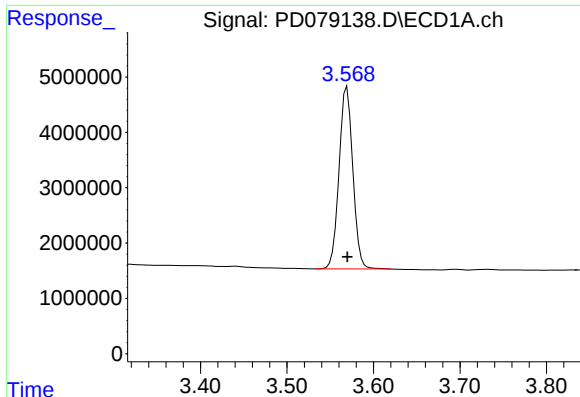
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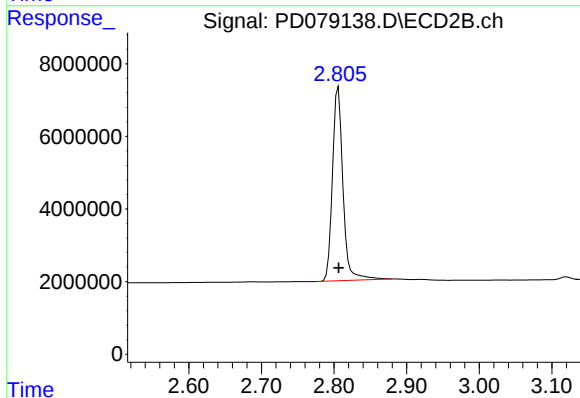




#1 Tetrachloro-m-xylene

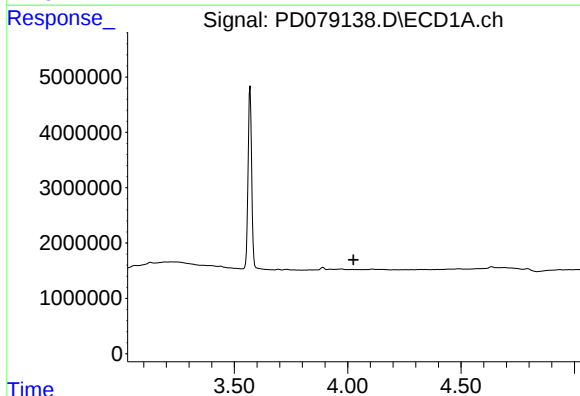
R.T.: 3.569 min
Delta R.T.: 0.000 min
Response: 36163101
Conc: 22.40 ng/ml

Instrument :
ECD_D
ClientSampleId :



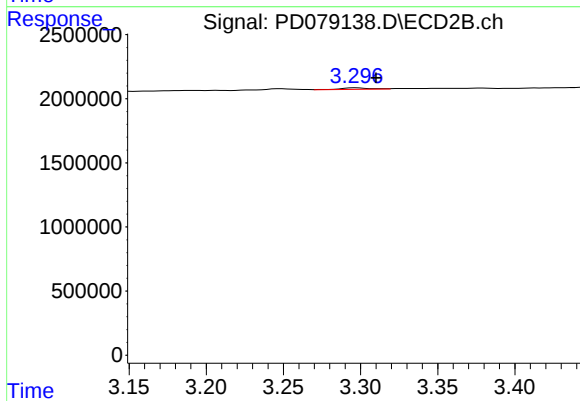
#1 Tetrachloro-m-xylene

R.T.: 2.806 min
Delta R.T.: 0.000 min
Response: 54000954
Conc: 23.32 ng/ml



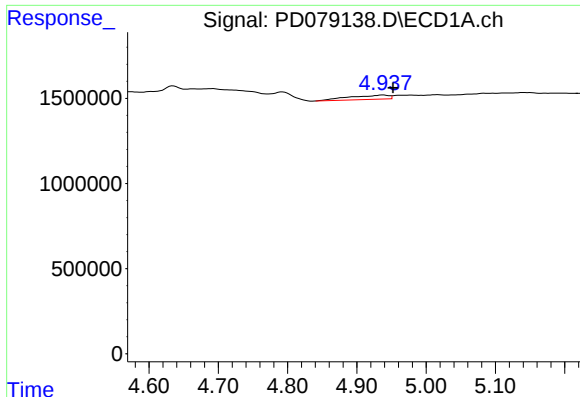
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.026 min
Response: 0
Conc: N.D.



#2 alpha-BHC

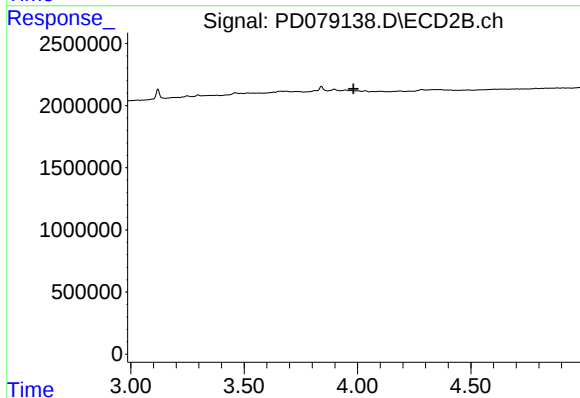
R.T.: 3.297 min
Delta R.T.: -0.013 min
Response: 166654
Conc: 0.05 ng/ml



#4 Heptachlor

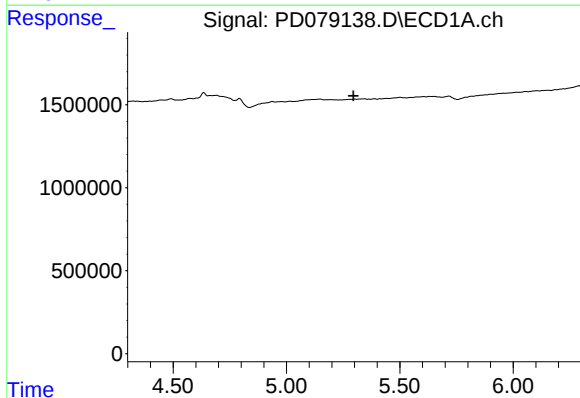
R.T.: 4.938 min
Delta R.T.: -0.014 min
Response: 982515
Conc: 0.37 ng/ml

Instrument :
ECD_D
ClientSampleId :



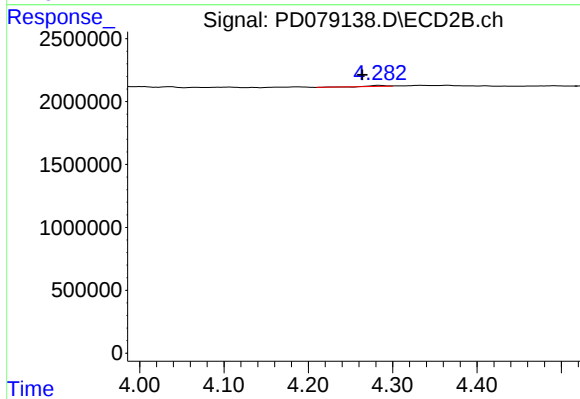
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 3.983 min
Response: 0
Conc: N.D.



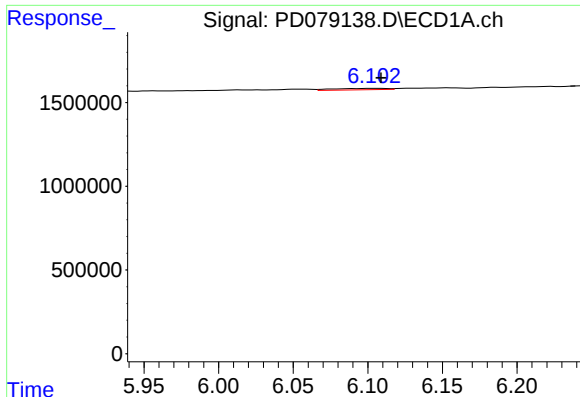
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.296 min
Response: 0
Conc: N.D.



#5 Aldrin

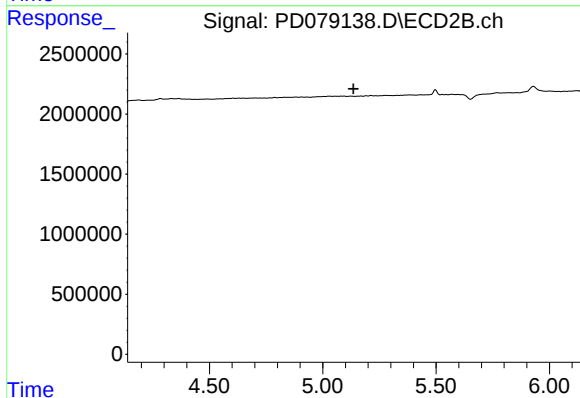
R.T.: 4.284 min
Delta R.T.: 0.019 min
Response: 106228
Conc: 0.03 ng/ml



#9 Endosulfan I

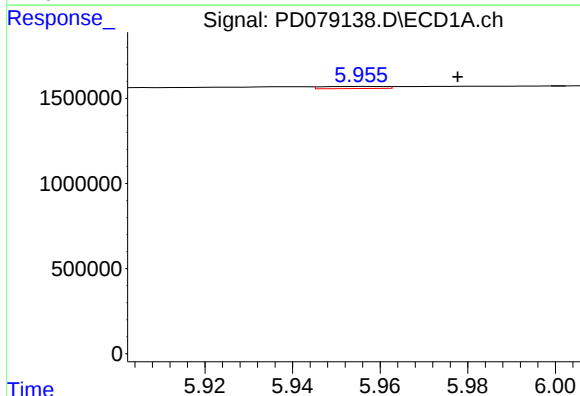
R.T.: 6.105 min
Delta R.T.: -0.003 min
Response: 202730
Conc: 0.09 ng/ml

Instrument :
ECD_D
ClientSampleId :



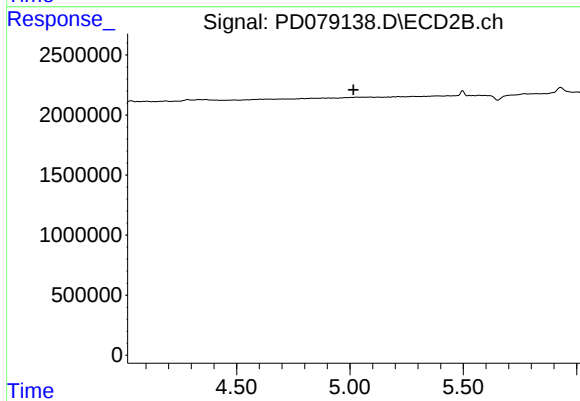
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.136 min
Response: 0
Conc: N.D.



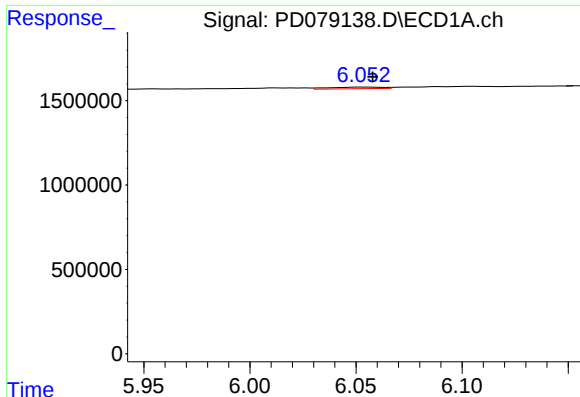
#10 gamma-Chlordane

R.T.: 5.956 min
Delta R.T.: -0.021 min
Response: 119482
Conc: 0.05 ng/ml



#10 gamma-Chlordane

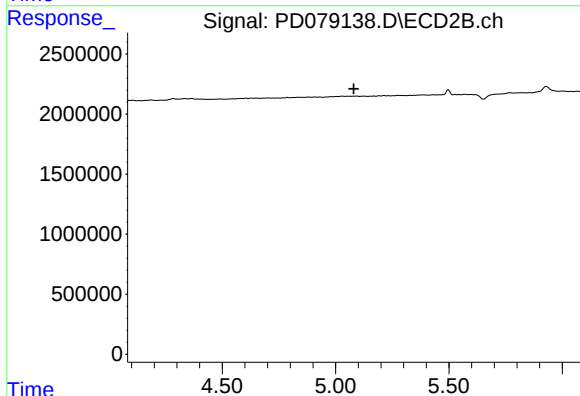
R.T.: 0.000 min
Exp R.T. : 5.016 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

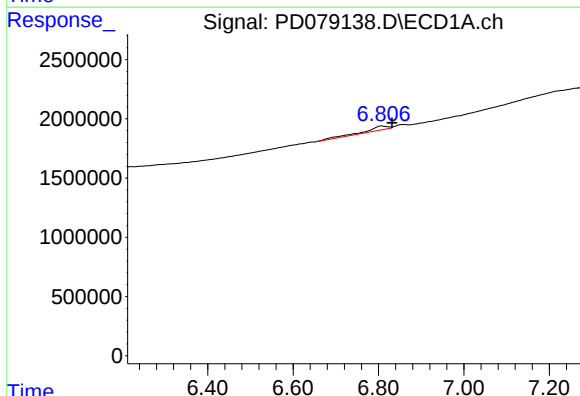
R.T.: 6.055 min
Delta R.T.: -0.003 min
Response: 172308
Conc: 0.08 ng/ml

Instrument :
ECD_D
ClientSampleId :



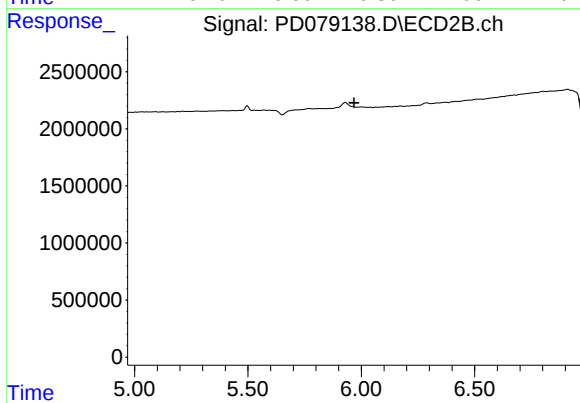
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.080 min
Response: 0
Conc: N.D.



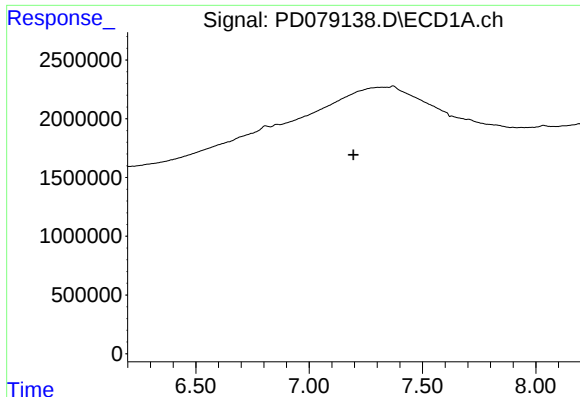
#15 Endosulfan II

R.T.: 6.807 min
Delta R.T.: -0.025 min
Response: 1320367
Conc: 0.65 ng/ml



#15 Endosulfan II

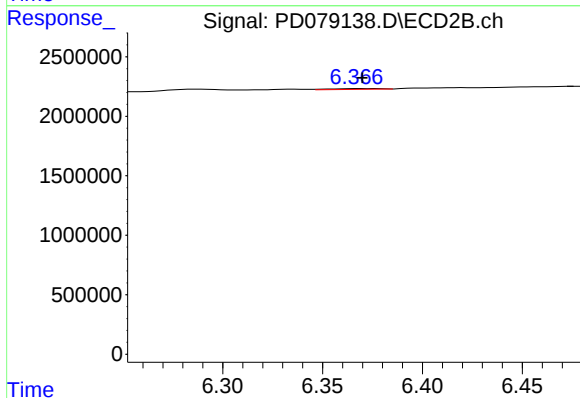
R.T.: 0.000 min
Exp R.T. : 5.968 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

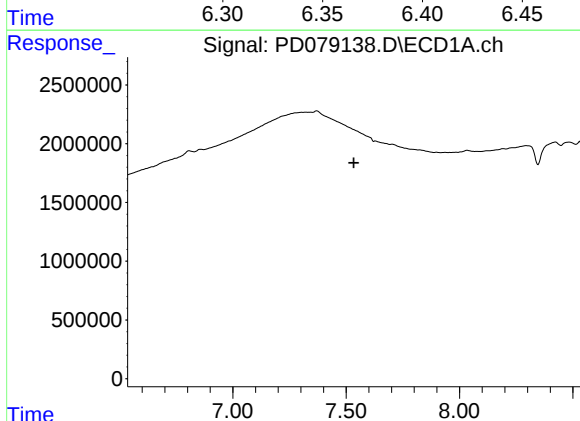
R.T.: 0.000 min
Exp R.T.: 7.196 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



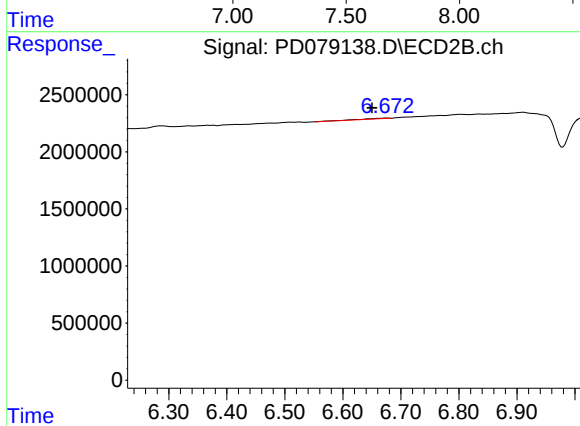
#19 Endosulfan Sulfate

R.T.: 6.377 min
Delta R.T.: 0.007 min
Response: 110507
Conc: 0.05 ng/ml



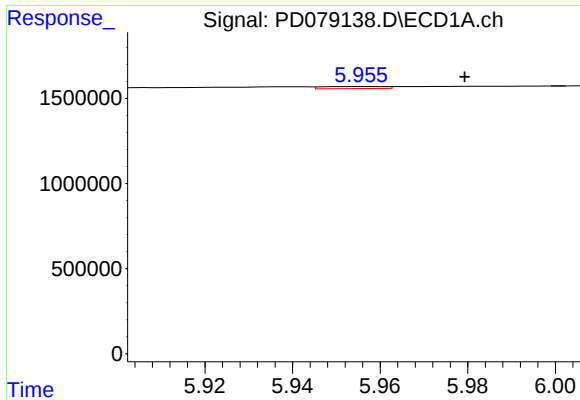
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.534 min
Response: 0
Conc: N.D.



#20 Methoxychlor

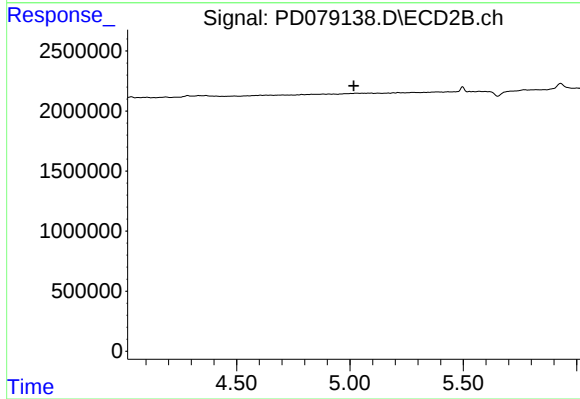
R.T.: 6.675 min
Delta R.T.: 0.025 min
Response: 183880
Conc: 0.14 ng/ml



#25 Chlordane-3

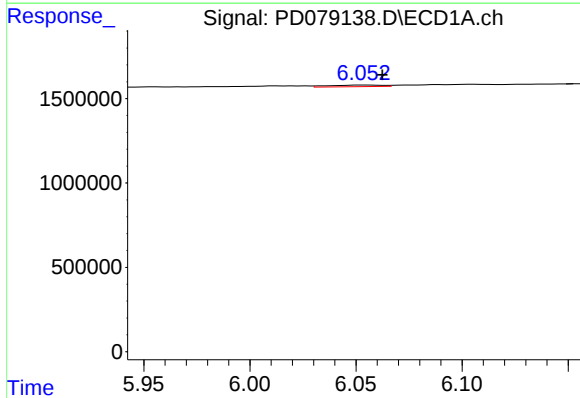
R.T.: 5.956 min
Delta R.T.: -0.023 min
Response: 119482
Conc: 0.39 ng/ml

Instrument :
ECD_D
ClientSampleId :



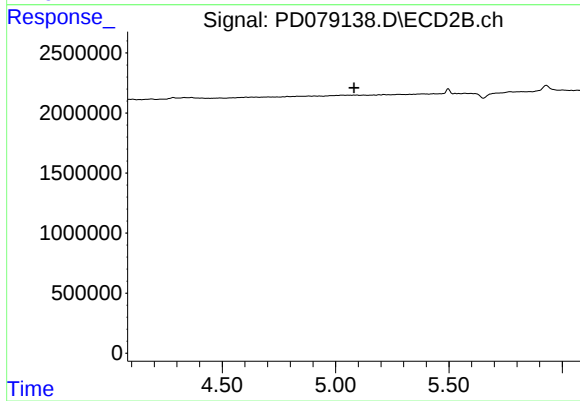
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.018 min
Response: 0
Conc: N.D.



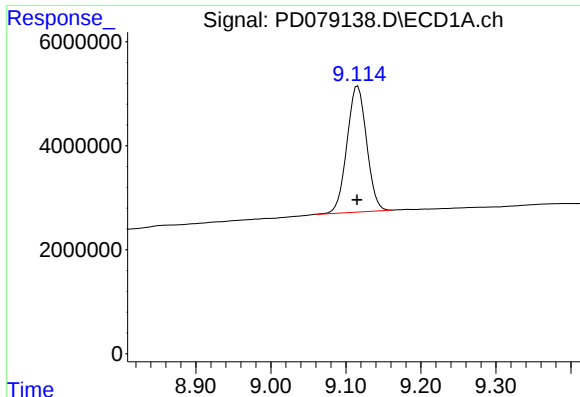
#26 Chlordane-4

R.T.: 6.055 min
Delta R.T.: -0.007 min
Response: 172308
Conc: 0.46 ng/ml



#26 Chlordane-4

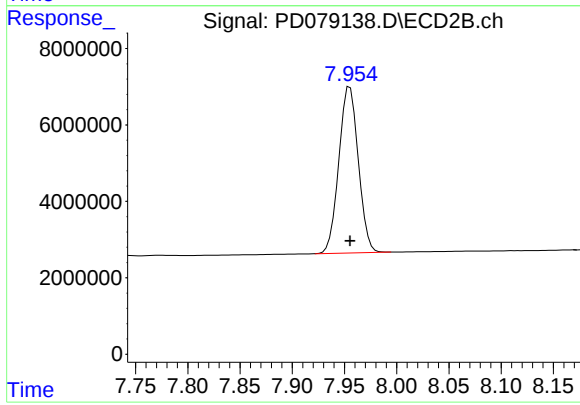
R.T.: 0.000 min
Exp R.T. : 5.081 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 9.116 min
Delta R.T.: 0.001 min
Response: 44019781
Conc: 21.94 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.955 min
Delta R.T.: 0.000 min
Response: 56324240
Conc: 23.11 ng/ml