

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030323\
 Data File : PD074121.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2023 14:22
 Operator : AR\AJ
 Sample : PB151164BL
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 21:30:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD030123.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 01 01:35:06 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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.558	2.775	44036164	22305818	19.221	18.833
28)	SA Decachlor...	9.106	7.933	52546786	22280861	19.714	18.198
Target Compounds							
4)	MA Heptachlor	4.957f	0.000	493023	0	0.143	N.D. #
5)	MB Aldrin	5.263f	0.000	165127	0	0.049	N.D. #
6)	B beta-BHC	4.528	0.000	393987	0	0.262	N.D. #
7)	B delta-BHC	4.786	0.000	3326966	0	1.187	N.D. #
9)	A Endosulfan I	6.076f	0.000	162539	0	0.056	N.D. #
10)	B gamma-Chl...	0.000	4.993	0	198996	N.D.	0.131 #
15)	B Endosulfa...	6.837f	0.000	584127	0	0.201	N.D. #
20)	A Methoxychlor	7.551f	0.000	65021	0	0.044	N.D. #
21)	B Endrin ke...	7.698f	0.000	932066	0	0.318	N.D. #
22)	Mirex	8.176f	0.000	585491	0	0.260	N.D. #
24)	Chlordane-2	5.263	0.000	165127	0	1.223	N.D. #
25)	Chlordane-3	0.000	4.993	0	198996	N.D.	1.171 #

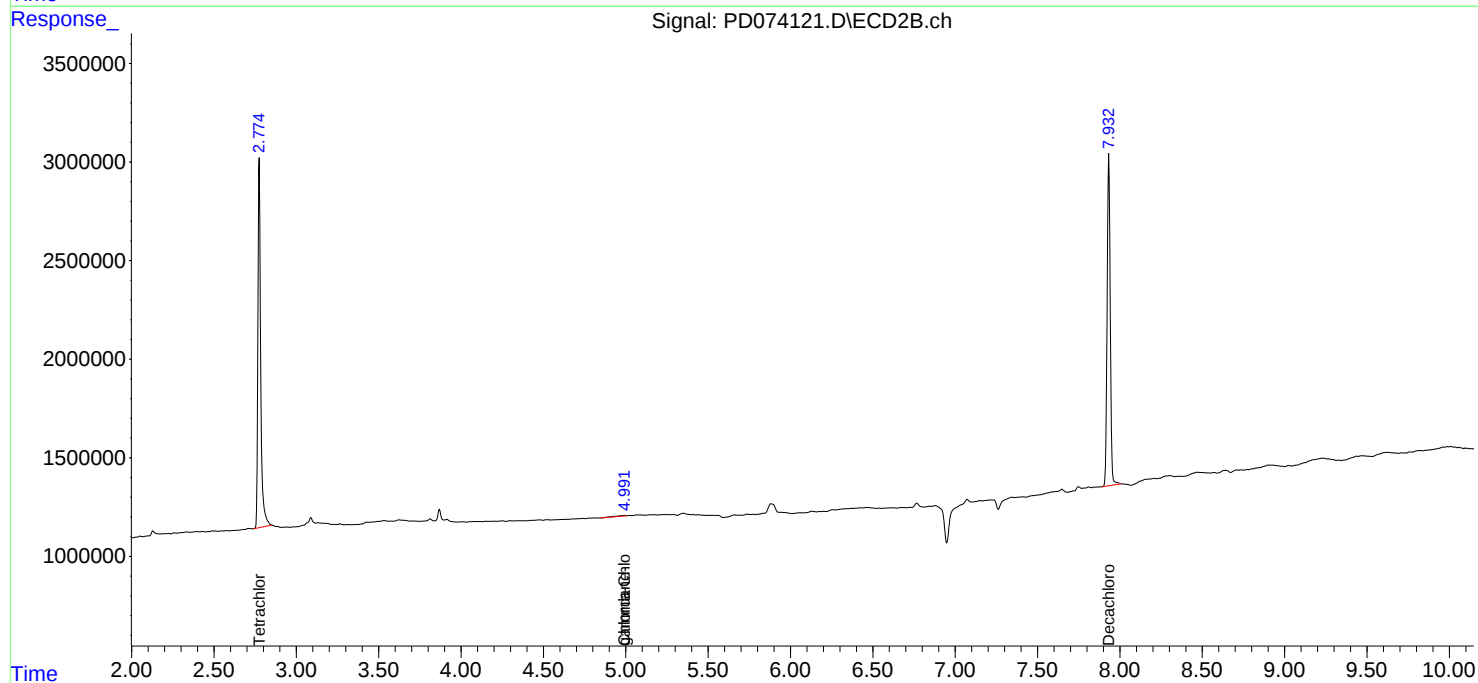
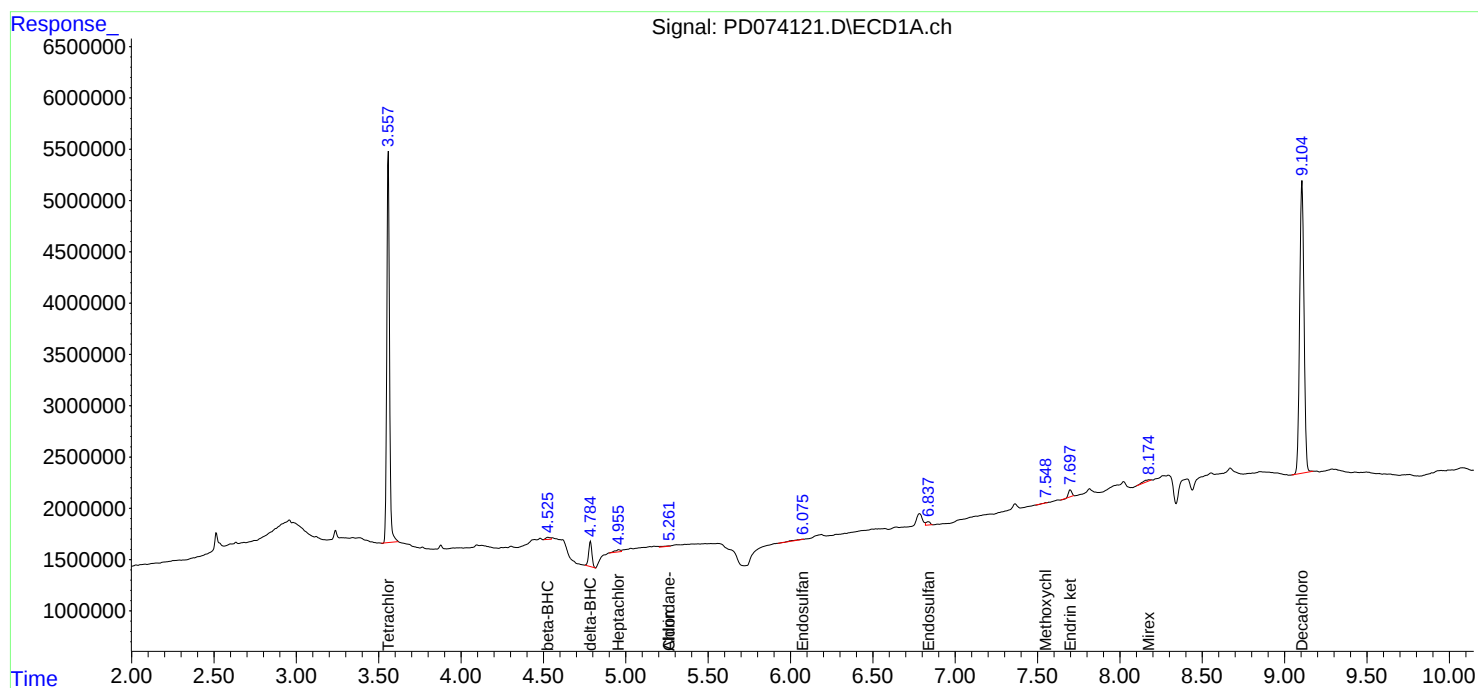
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

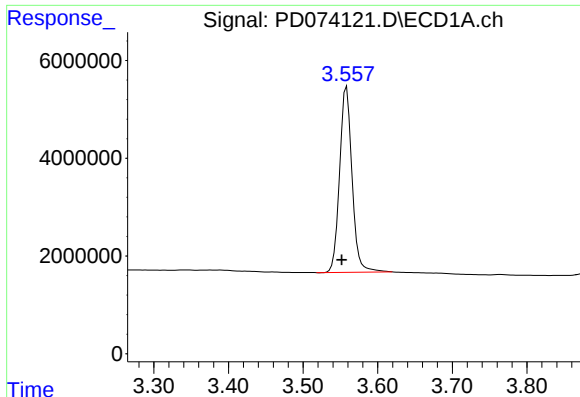
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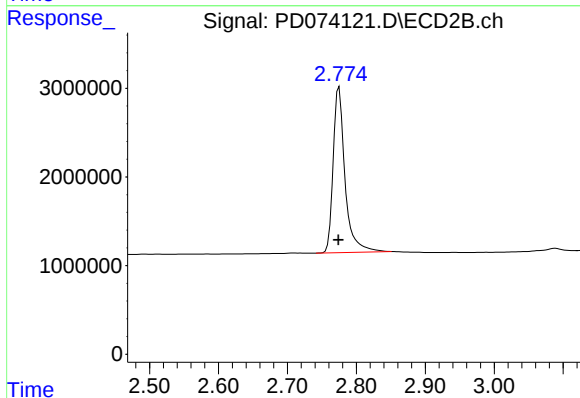




#1 Tetrachloro-m-xylene

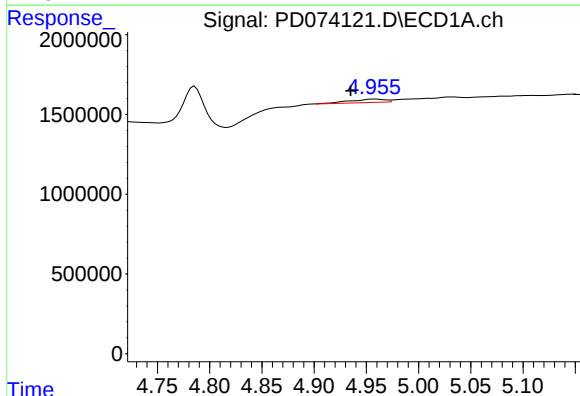
R.T.: 3.558 min
Delta R.T.: 0.006 min
Response: 44036164
Conc: 19.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



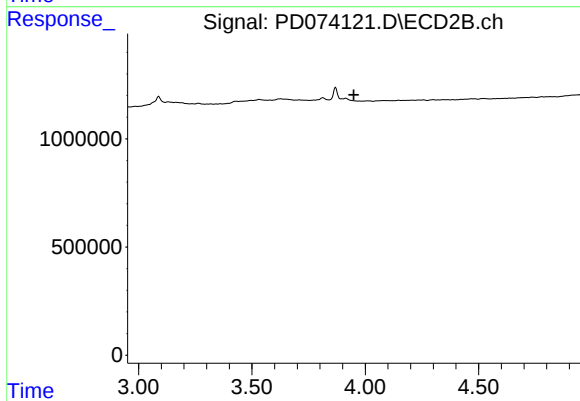
#1 Tetrachloro-m-xylene

R.T.: 2.775 min
Delta R.T.: 0.000 min
Response: 22305818
Conc: 18.83 ng/ml



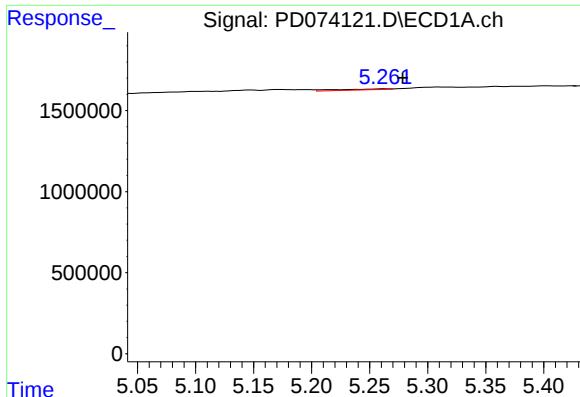
#4 Heptachlor

R.T.: 4.957 min
Delta R.T.: 0.022 min
Response: 493023
Conc: 0.14 ng/ml



#4 Heptachlor

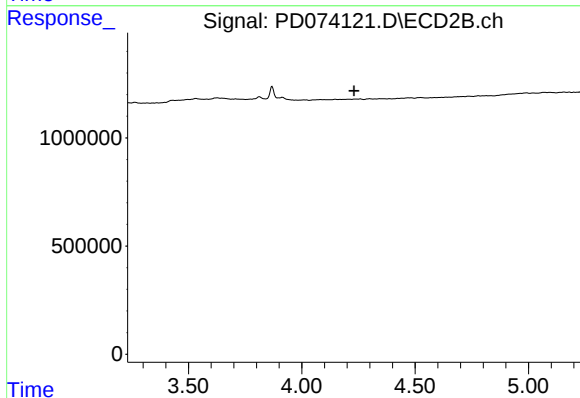
R.T.: 0.000 min
Exp R.T. : 3.950 min
Response: 0
Conc: N.D.



#5 Aldrin

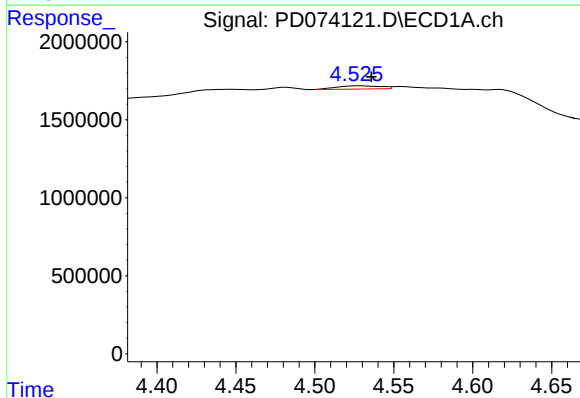
R.T.: 5.263 min
Delta R.T.: -0.016 min
Response: 165127
Conc: 0.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



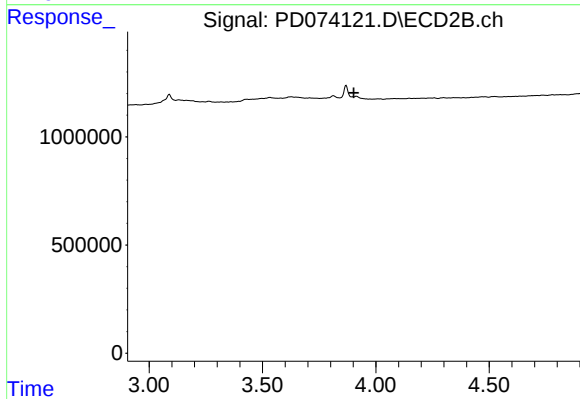
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.231 min
Response: 0
Conc: N.D.



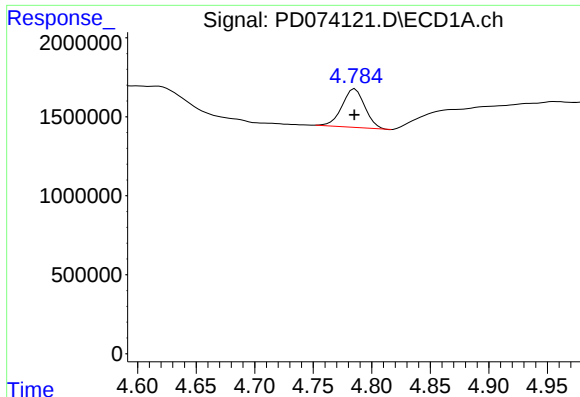
#6 beta-BHC

R.T.: 4.528 min
Delta R.T.: -0.008 min
Response: 393987
Conc: 0.26 ng/ml



#6 beta-BHC

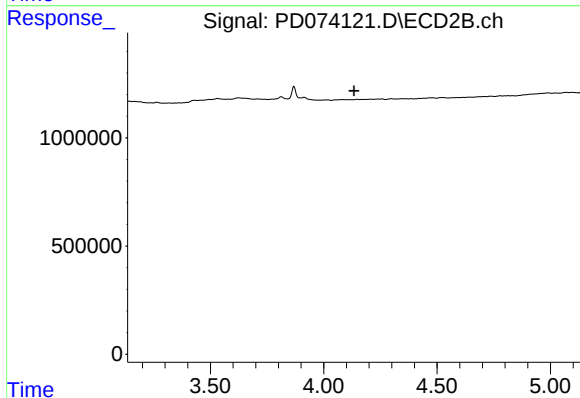
R.T.: 0.000 min
Exp R.T. : 3.903 min
Response: 0
Conc: N.D.



#7 delta-BHC

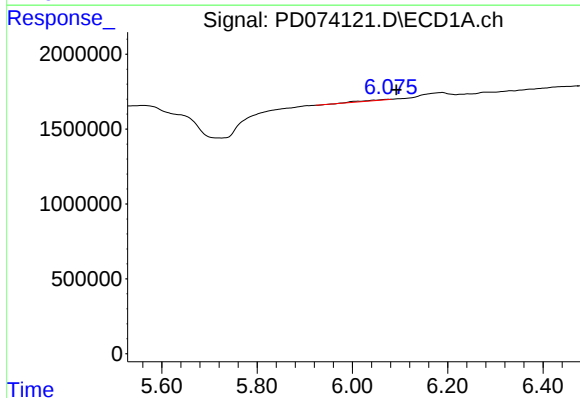
R.T.: 4.786 min
Delta R.T.: 0.000 min
Response: 3326966
Conc: 1.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



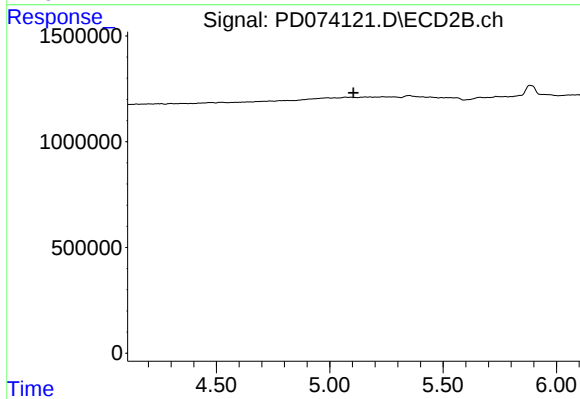
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.135 min
Response: 0
Conc: N.D.



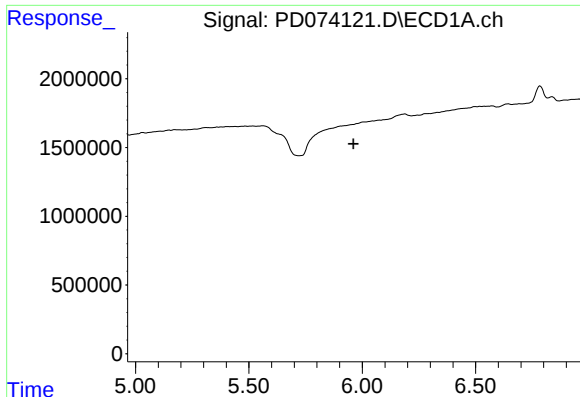
#9 Endosulfan I

R.T.: 6.076 min
Delta R.T.: -0.017 min
Response: 162539
Conc: 0.06 ng/ml



#9 Endosulfan I

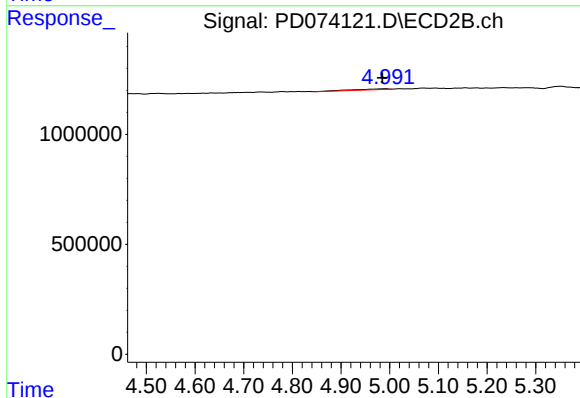
R.T.: 0.000 min
Exp R.T. : 5.105 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

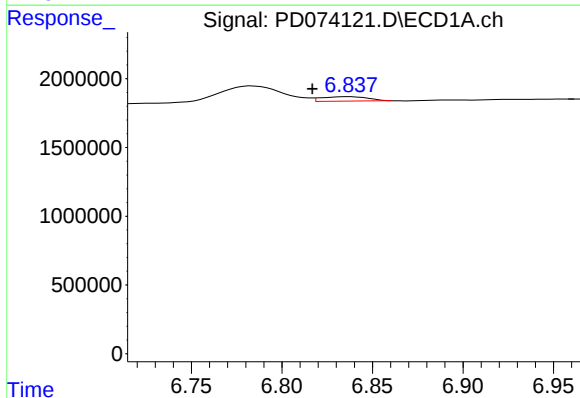
R.T.: 0.000 min
Exp R.T.: 5.962 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



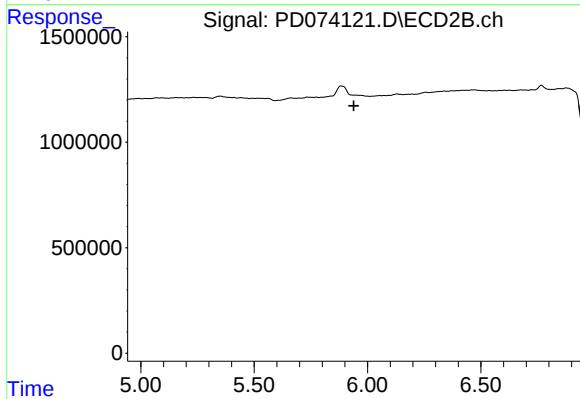
#10 gamma-Chlordane

R.T.: 4.993 min
Delta R.T.: 0.008 min
Response: 198996
Conc: 0.13 ng/ml



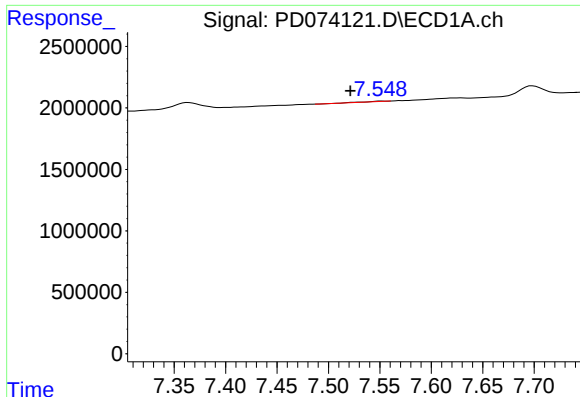
#15 Endosulfan II

R.T.: 6.837 min
Delta R.T.: 0.021 min
Response: 584127
Conc: 0.20 ng/ml



#15 Endosulfan II

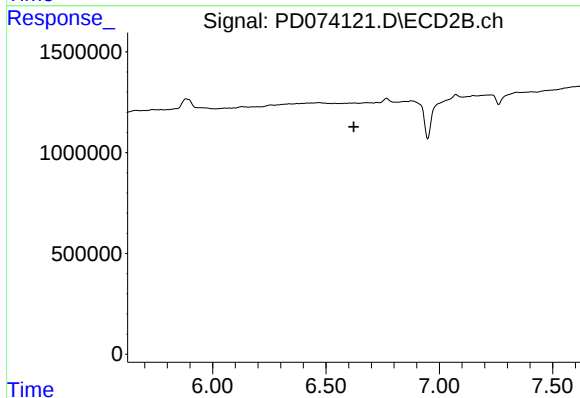
R.T.: 0.000 min
Exp R.T.: 5.939 min
Response: 0
Conc: N.D.



#20 Methoxychlor

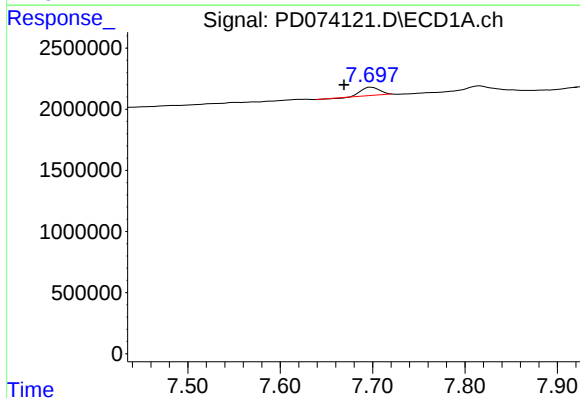
R.T.: 7.551 min
Delta R.T.: 0.030 min
Response: 65021
Conc: 0.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



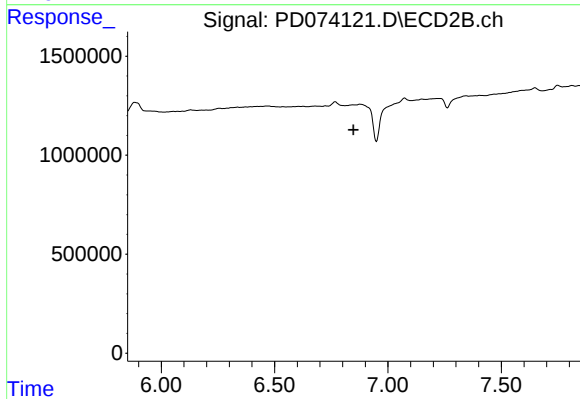
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.622 min
Response: 0
Conc: N.D.



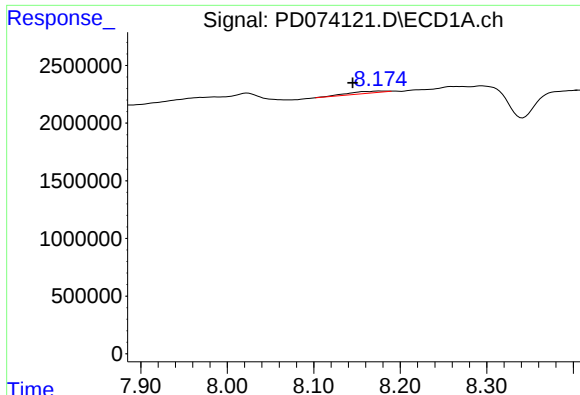
#21 Endrin ketone

R.T.: 7.698 min
Delta R.T.: 0.029 min
Response: 932066
Conc: 0.32 ng/ml



#21 Endrin ketone

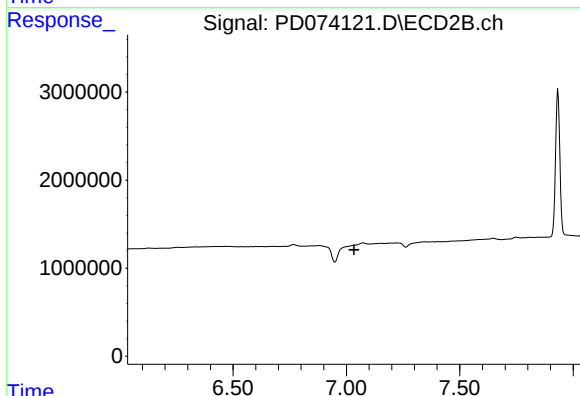
R.T.: 0.000 min
Exp R.T. : 6.848 min
Response: 0
Conc: N.D.



#22 Mirex

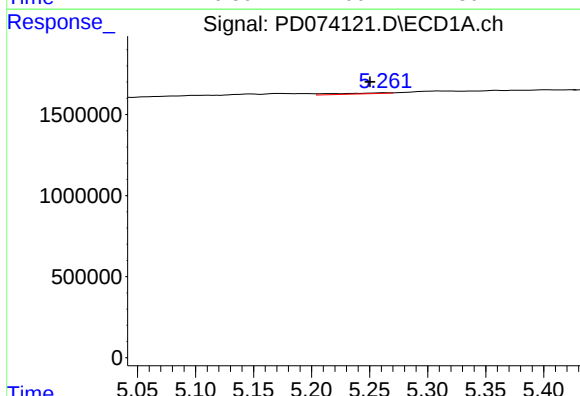
R.T.: 8.176 min
Delta R.T.: 0.030 min
Response: 585491
Conc: 0.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



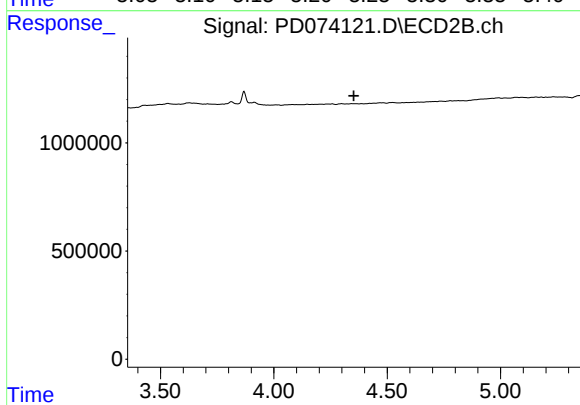
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 7.033 min
Response: 0
Conc: N.D.



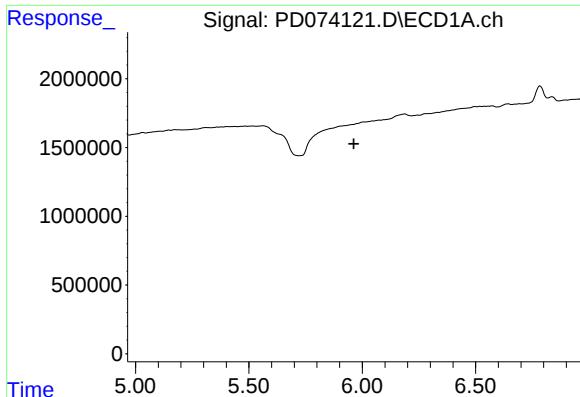
#24 Chlordane-2

R.T.: 5.263 min
Delta R.T.: 0.012 min
Response: 165127
Conc: 1.22 ng/ml



#24 Chlordane-2

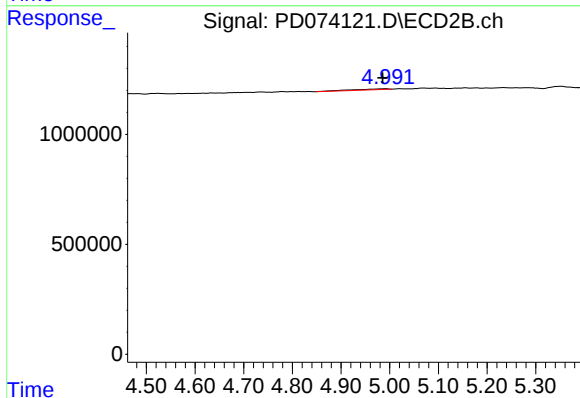
R.T.: 0.000 min
Exp R.T. : 4.353 min
Response: 0
Conc: N.D.



#25 Chlordane-3

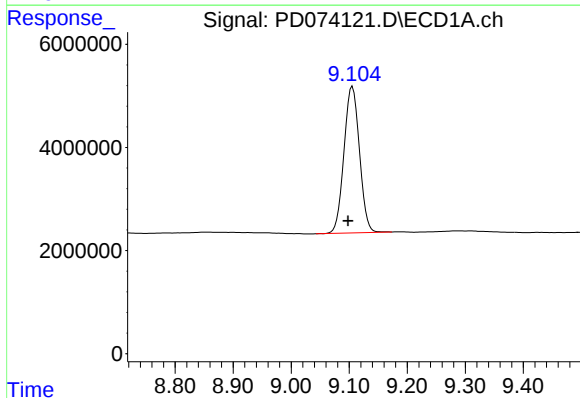
R.T.: 0.000 min
Exp R.T.: 5.963 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



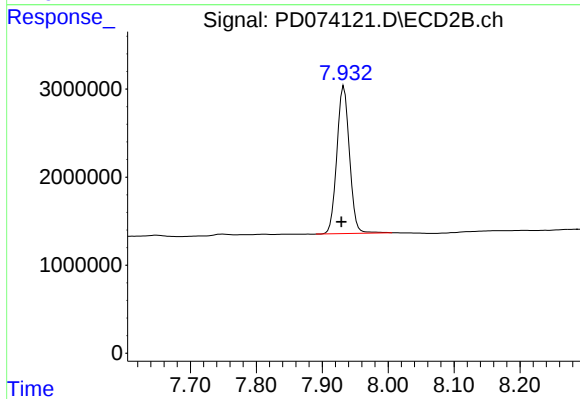
#25 Chlordane-3

R.T.: 4.993 min
Delta R.T.: 0.007 min
Response: 198996
Conc: 1.17 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.106 min
Delta R.T.: 0.008 min
Response: 52546786
Conc: 19.71 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.933 min
Delta R.T.: 0.004 min
Response: 22280861
Conc: 18.20 ng/ml