

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030323\
 Data File : PD074124.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2023 15:02
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 21:31:09 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...	3.553	2.774	44978364	23284749	19.632	19.659
28)	SA Decachlor...	9.101	7.930	54794251	23174344	20.557	18.927
Target Compounds							
4)	MA Heptachlor	4.924	0.000	426700	0	0.124	N.D. #
5)	MB Aldrin	5.271	0.000	84565	0	0.025	N.D. #
6)	B beta-BHC	0.000	3.914	0	509162	N.D.	0.693 #
7)	B delta-BHC	4.778	0.000	2714066	0	0.968	N.D. #
9)	A Endosulfan I	6.091	0.000	341654	0	0.118	N.D. #
14)	MA Endrin	0.000	5.662f	0	69843	N.D.	0.053 #
15)	B Endosulfa...	6.791f	0.000	2268273	0	0.780	N.D. #
17)	MA 4,4'-DDT	7.021f	0.000	352222	0	0.129	N.D. #
18)	B Endrin al...	6.939	0.000	48996	0	0.024	N.D. #
21)	B Endrin ke...	7.699f	0.000	942681	0	0.322	N.D. #
23)	Chlordane-1	0.000	3.781	0	281918	N.D.	5.602 #
24)	Chlordane-2	5.237	0.000	157739	0	1.168	N.D. #
27)	Chlordane-5	0.000	5.972f	0	280797	N.D.	4.366 #

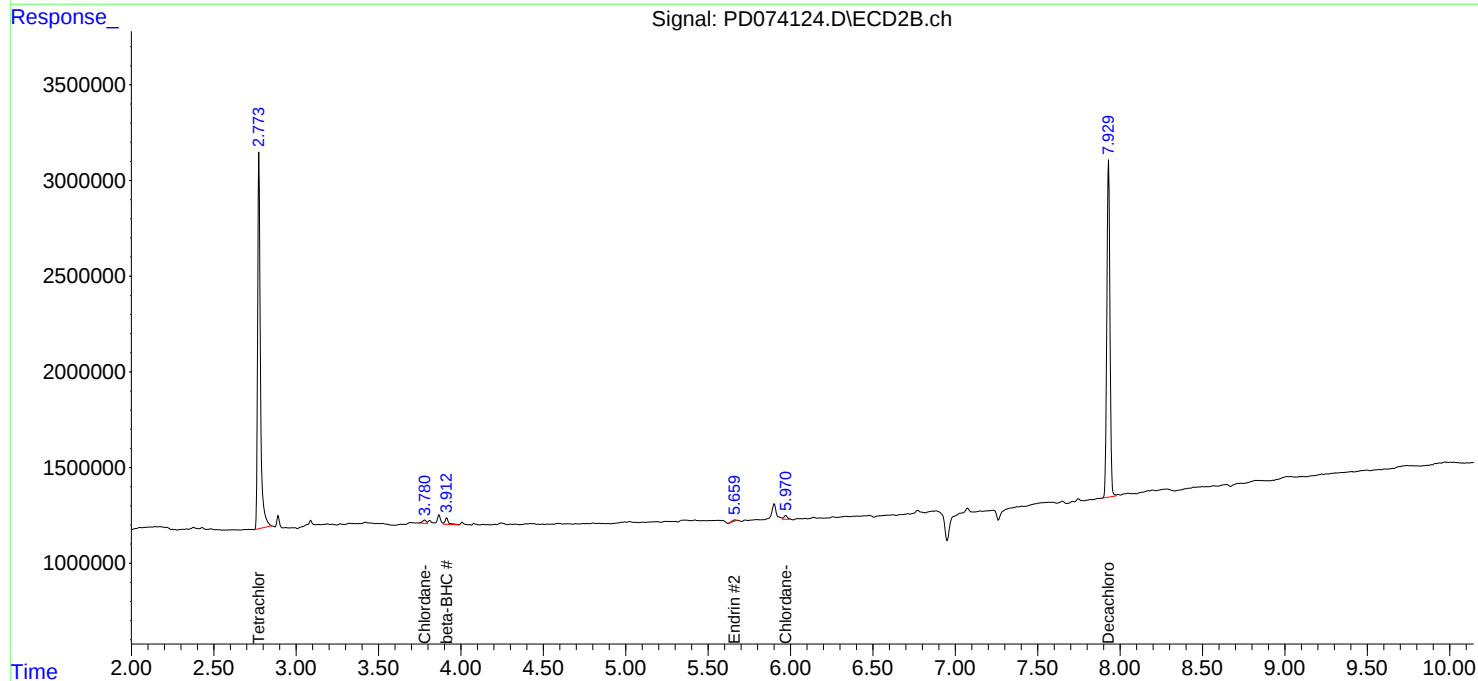
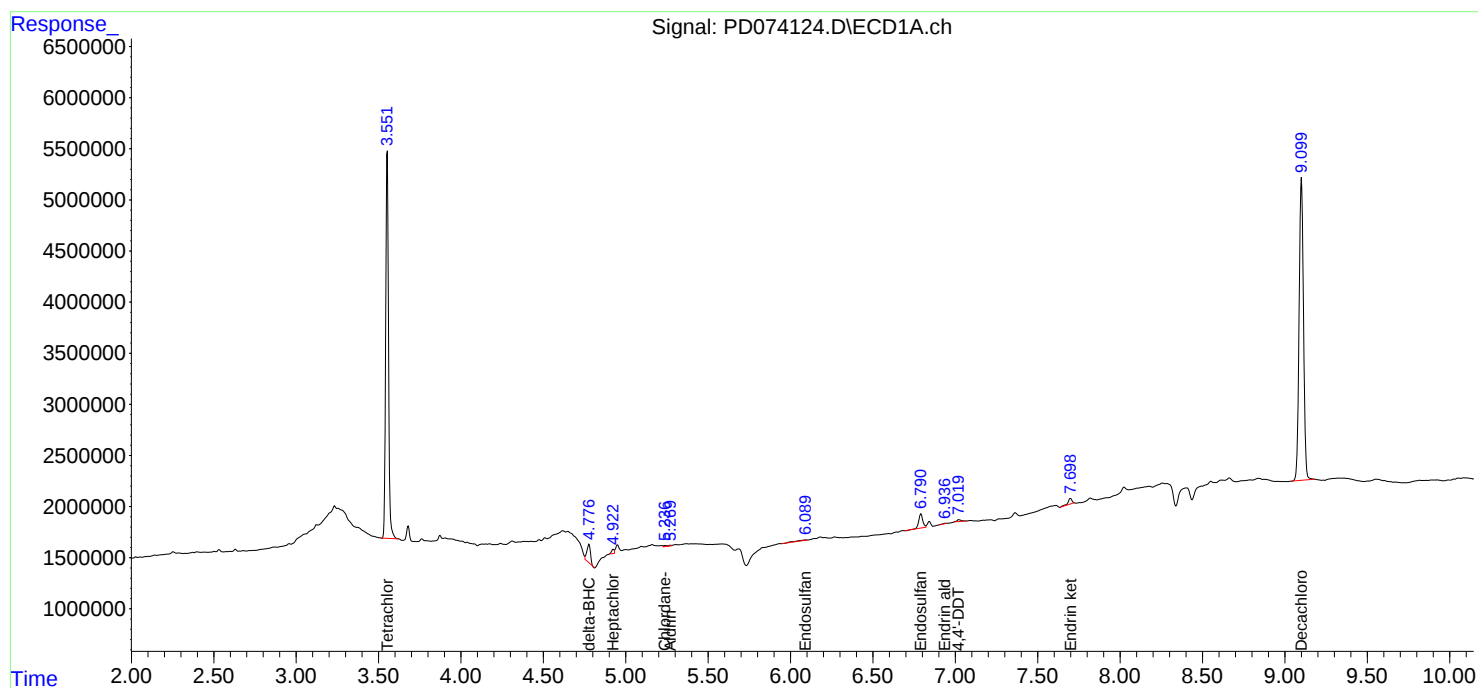
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

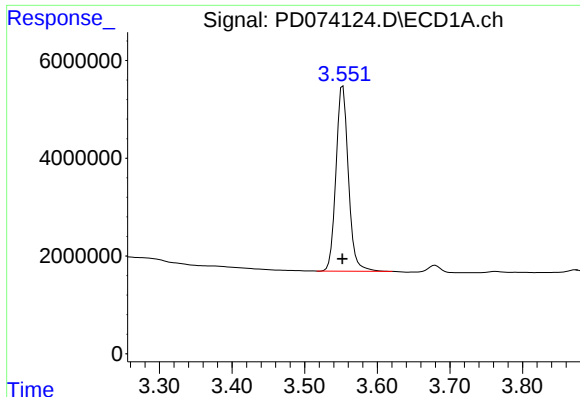
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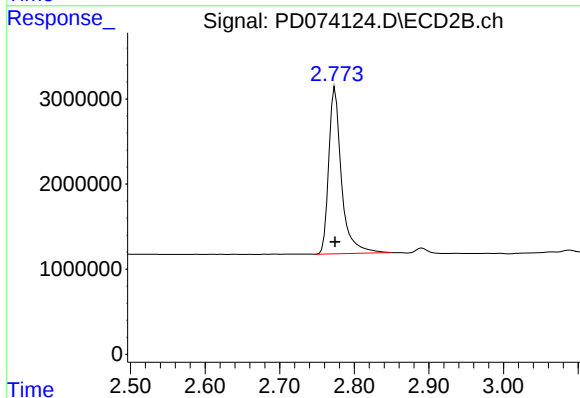




#1 Tetrachloro-m-xylene

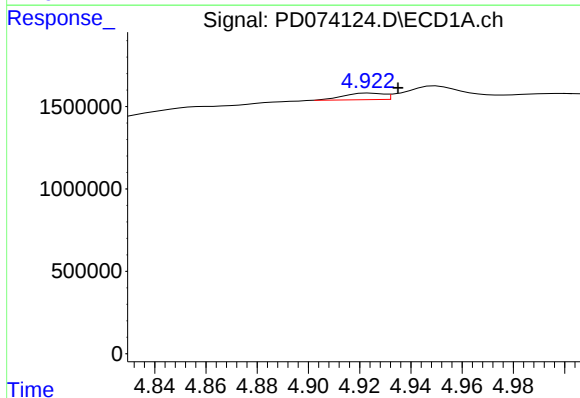
R.T.: 3.553 min
Delta R.T.: 0.000 min
Response: 44978364
Conc: 19.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



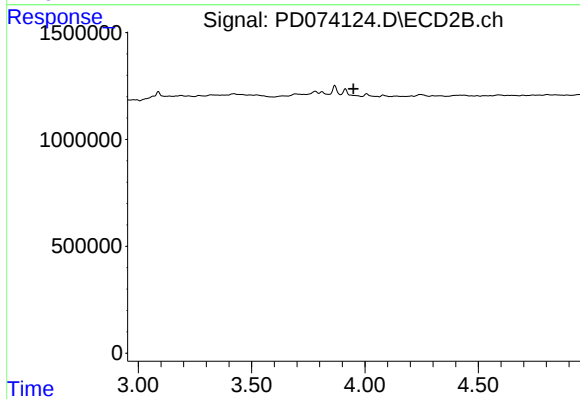
#1 Tetrachloro-m-xylene

R.T.: 2.774 min
Delta R.T.: 0.000 min
Response: 23284749
Conc: 19.66 ng/ml



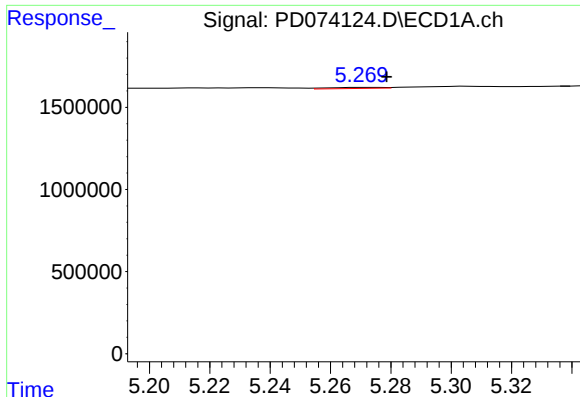
#4 Heptachlor

R.T.: 4.924 min
Delta R.T.: -0.011 min
Response: 426700
Conc: 0.12 ng/ml



#4 Heptachlor

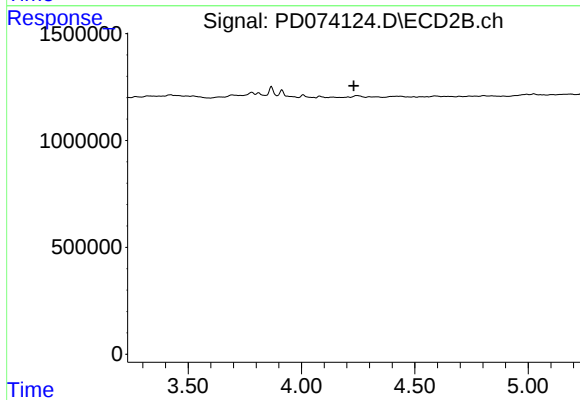
R.T.: 0.000 min
Exp R.T. : 3.950 min
Response: 0
Conc: N.D.



#5 Aldrin

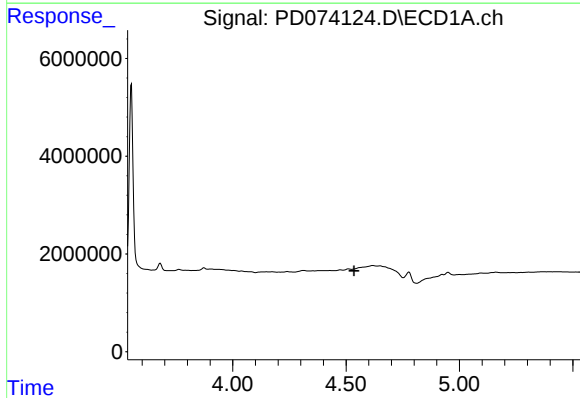
R.T.: 5.271 min
Delta R.T.: -0.007 min
Response: 84565
Conc: 0.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



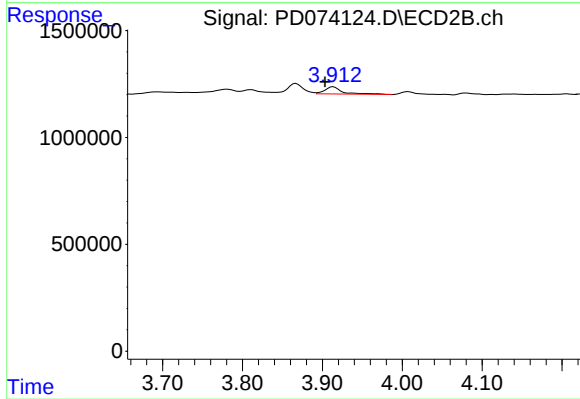
#5 Aldrin

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



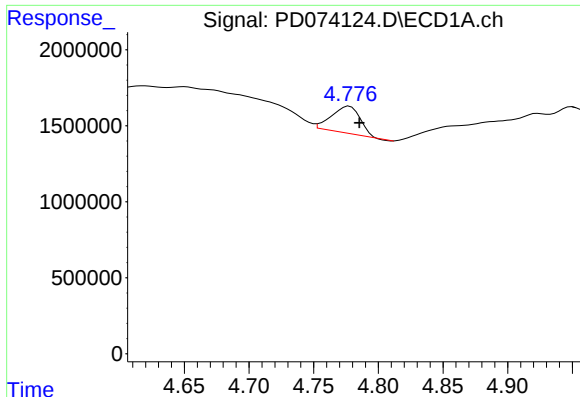
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.536 min
Response: 0
Conc: N.D.



#6 beta-BHC

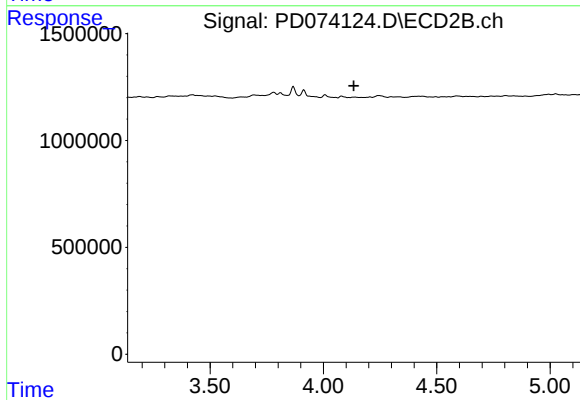
R.T.: 3.914 min
Delta R.T.: 0.011 min
Response: 509162
Conc: 0.69 ng/ml



#7 delta-BHC

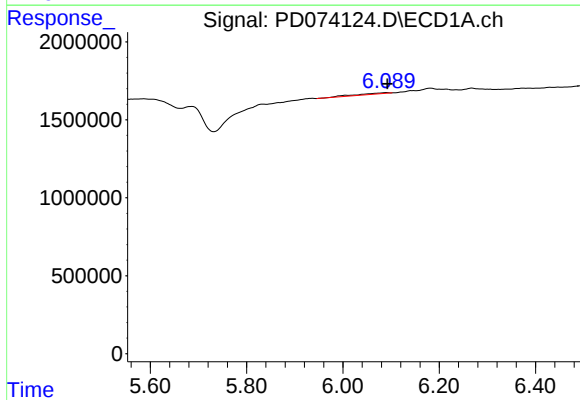
R.T.: 4.778 min
Delta R.T.: -0.008 min
Response: 2714066
Conc: 0.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



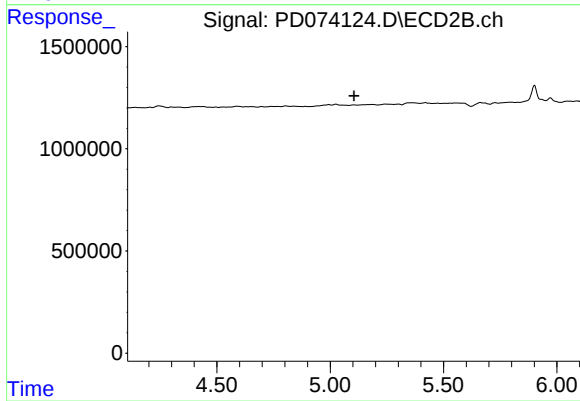
#7 delta-BHC

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



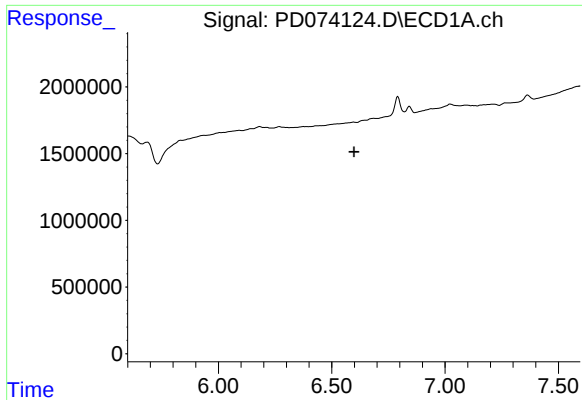
#9 Endosulfan I

R.T.: 6.091 min
Delta R.T.: -0.001 min
Response: 341654
Conc: 0.12 ng/ml



#9 Endosulfan I

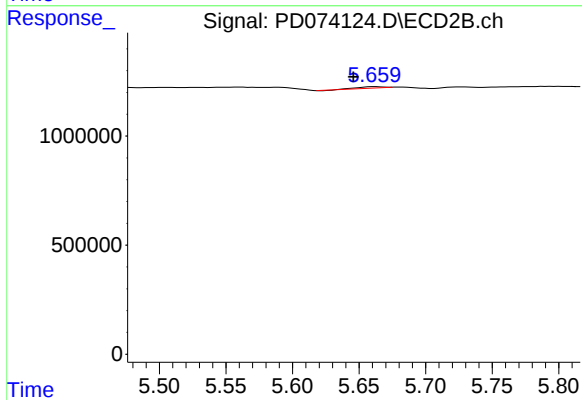
R.T.: 0.000 min
Exp R.T. : 5.105 min
Response: 0
Conc: N.D.



#14 Endrin

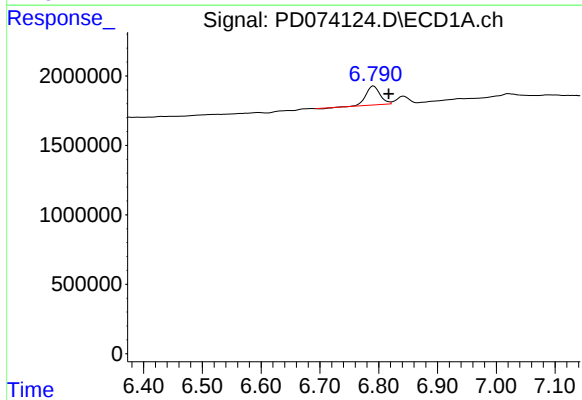
R.T.: 0.000 min
Exp R.T.: 6.599 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



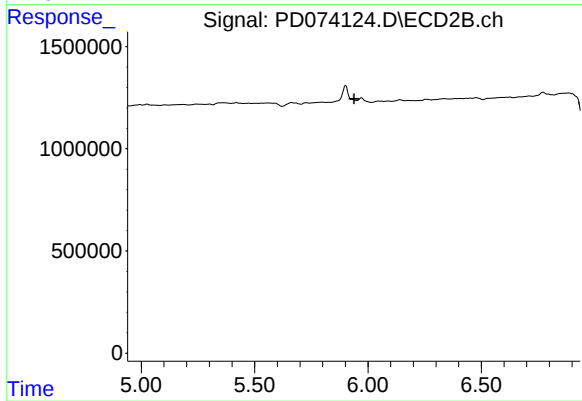
#14 Endrin

R.T.: 5.662 min
Delta R.T.: 0.016 min
Response: 69843
Conc: 0.05 ng/ml



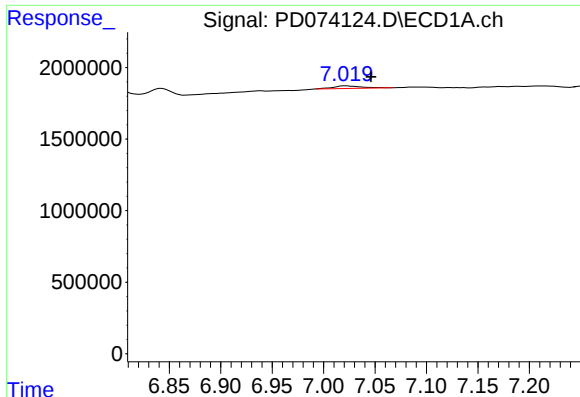
#15 Endosulfan II

R.T.: 6.791 min
Delta R.T.: -0.025 min
Response: 2268273
Conc: 0.78 ng/ml



#15 Endosulfan II

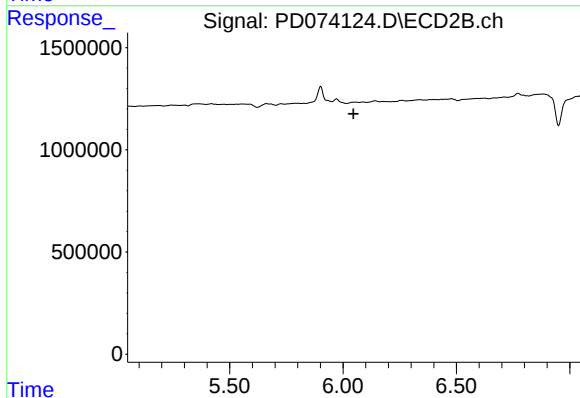
R.T.: 0.000 min
Exp R.T.: 5.939 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

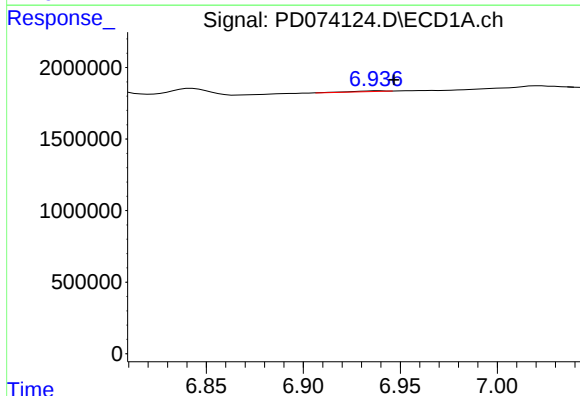
R.T.: 7.021 min
Delta R.T.: -0.025 min
Response: 352222
Conc: 0.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



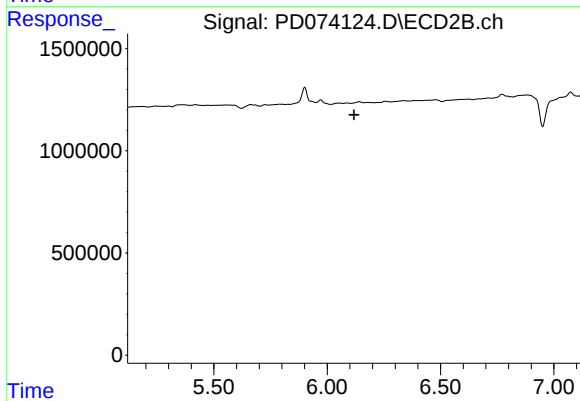
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.046 min
Response: 0
Conc: N.D.



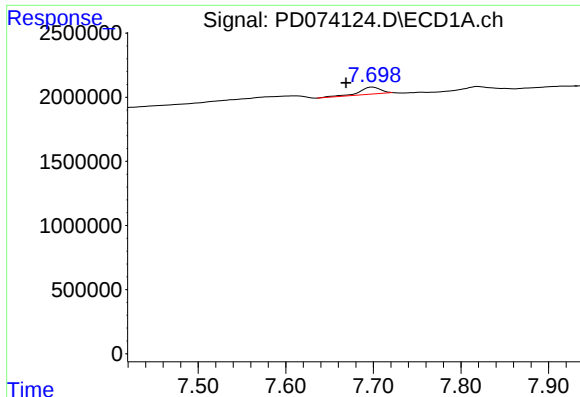
#18 Endrin aldehyde

R.T.: 6.939 min
Delta R.T.: -0.008 min
Response: 48996
Conc: 0.02 ng/ml



#18 Endrin aldehyde

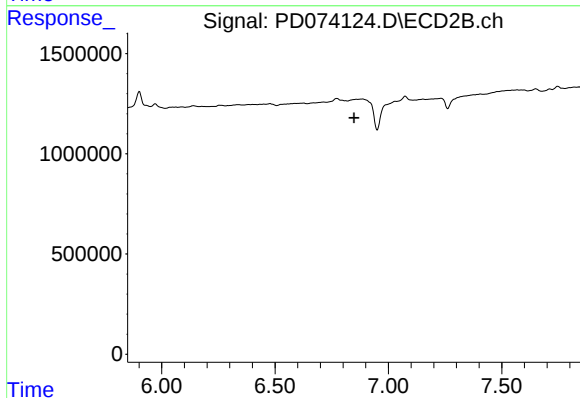
R.T.: 0.000 min
Exp R.T. : 6.119 min
Response: 0
Conc: N.D.



#21 Endrin ketone

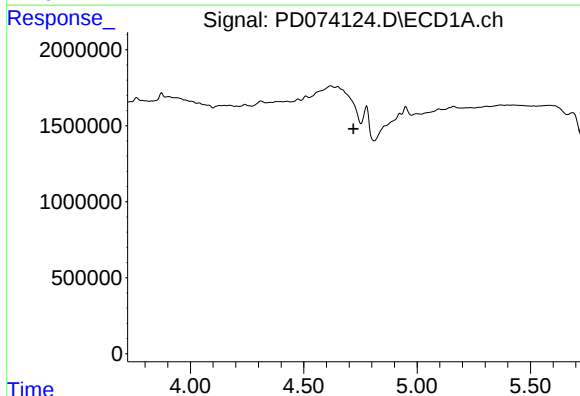
R.T.: 7.699 min
Delta R.T.: 0.030 min
Response: 942681
Conc: 0.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



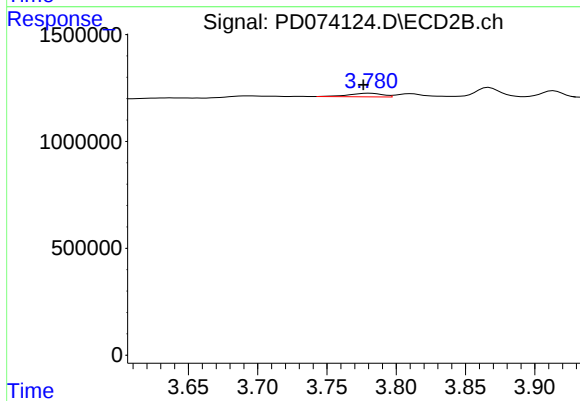
#21 Endrin ketone

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



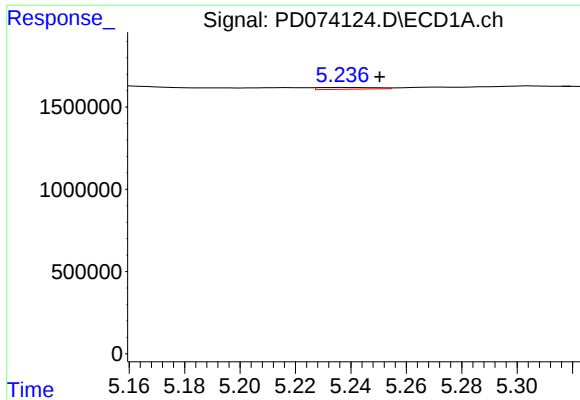
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.720 min
Response: 0
Conc: N.D.



#23 Chlordane-1

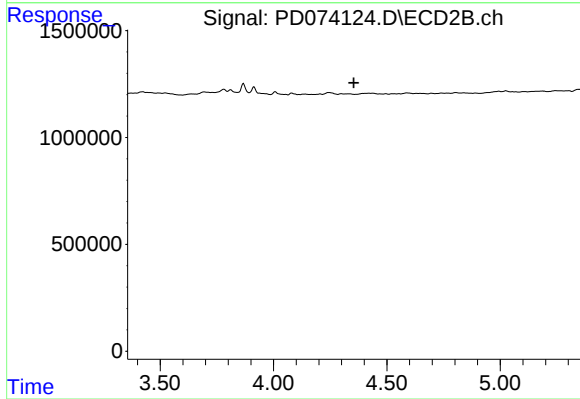
R.T.: 3.781 min
Delta R.T.: 0.005 min
Response: 281918
Conc: 5.60 ng/ml



#24 Chlordane-2

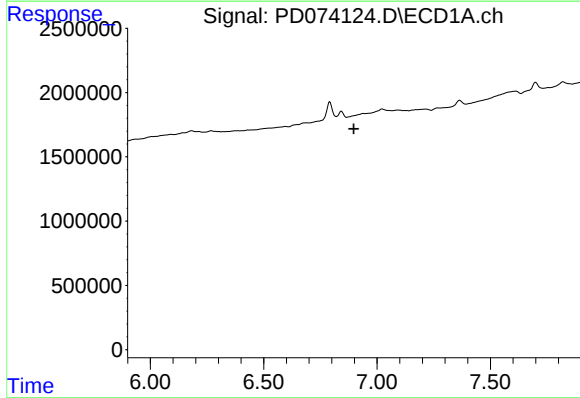
R.T.: 5.237 min
Delta R.T.: -0.013 min
Response: 157739
Conc: 1.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



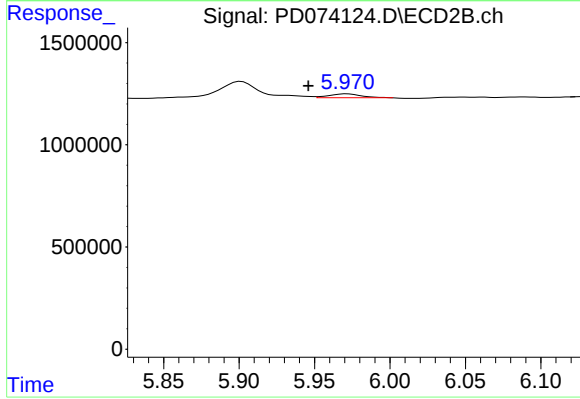
#24 Chlordane-2

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



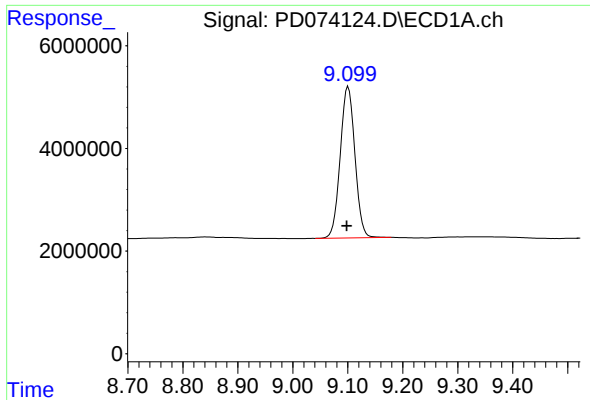
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.897 min
Response: 0
Conc: N.D.



#27 Chlordane-5

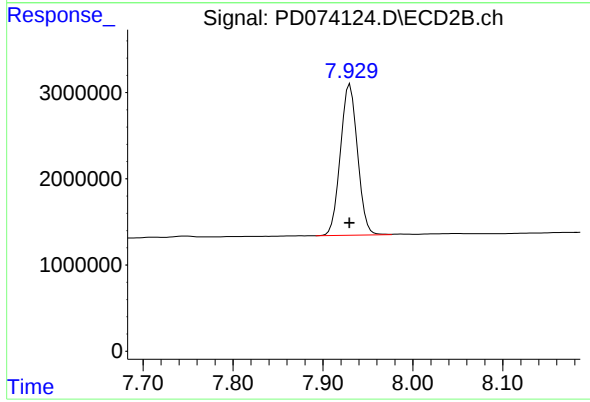
R.T.: 5.972 min
Delta R.T.: 0.026 min
Response: 280797
Conc: 4.37 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.101 min
Delta R.T.: 0.003 min
Response: 54794251
Conc: 20.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.930 min
Delta R.T.: 0.000 min
Response: 23174344
Conc: 18.93 ng/ml