

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100323\
 Data File : PD078524.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2023 16:40
 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: Oct 03 01:27:22 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100323.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 03 01:10:04 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
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System Monitoring Compounds

Target Compounds						
2) A	alpha-BHC	0.000	3.280f	0	84438	N.D. 0.028 #
6) B	beta-BHC	4.554f	0.000	216174	0	0.116 N.D. #
7) B	delta-BHC	4.800f	0.000	212265	0	0.047 N.D. #
8) B	Heptachlo...	5.686	4.720	2155678	130896	0.513 0.048 #
9) A	Endosulfan I	6.091	0.000	80507	0	0.021 N.D. #
10) B	gamma-Chl...	5.956	0.000	201421	0	0.048 N.D. #
11) B	alpha-Chl...	6.034	5.046f	44938	3336232	0.011 1.242 #
13) MA	Dieldrin	0.000	5.366f	0	147732	N.D. 0.053 #
14) MA	Endrin	0.000	5.637f	0	580270	N.D. 0.235 #
15) B	Endosulfa...	6.819f	0.000	155519	0	0.043 N.D. #
25)	Chlordane-3	5.956	0.000	201421	0	0.344 N.D. #
26)	Chlordane-4	6.034	5.046f	44938	3336232	0.064 13.285 #

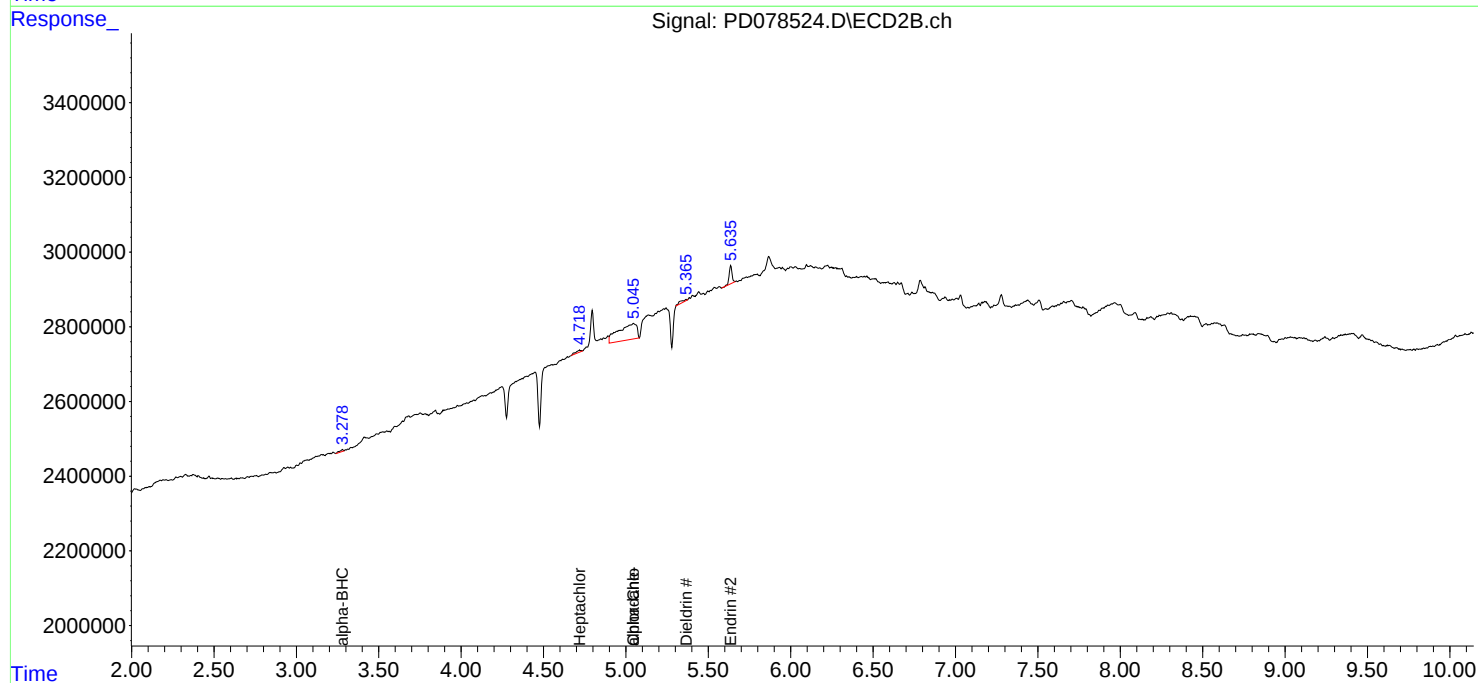
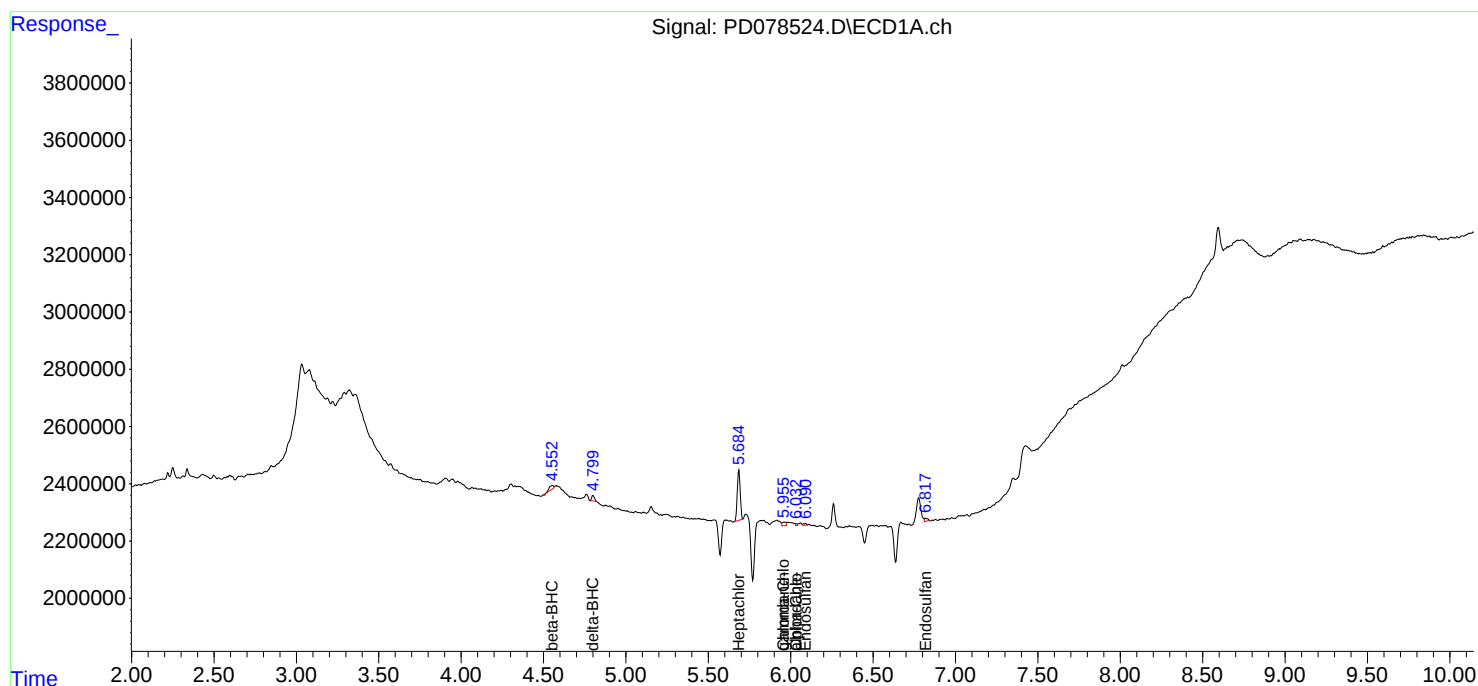
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

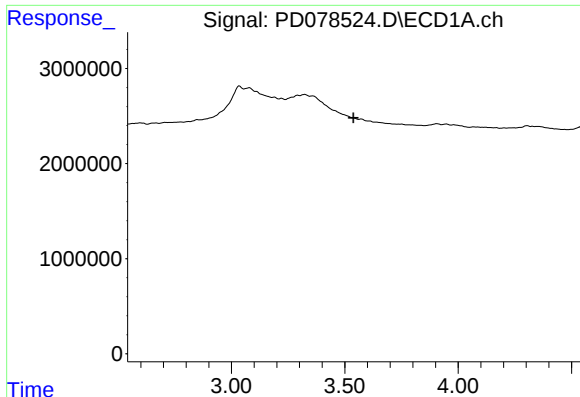
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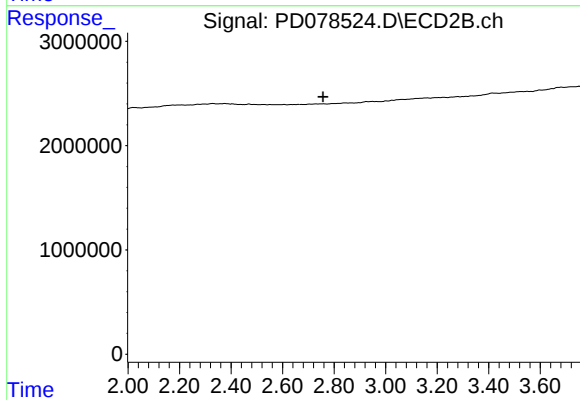




#1 Tetrachloro-m-xylene

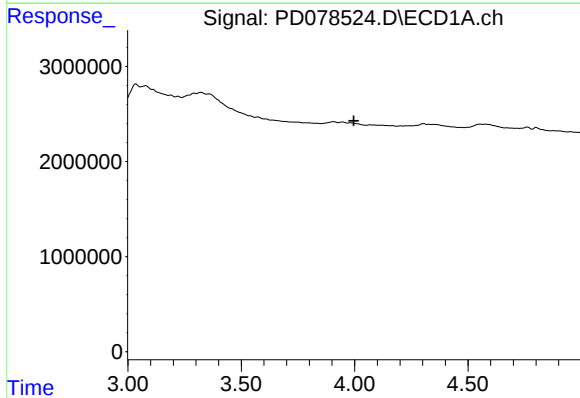
R.T.: 0.000 min
Exp R.T. : 3.539 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



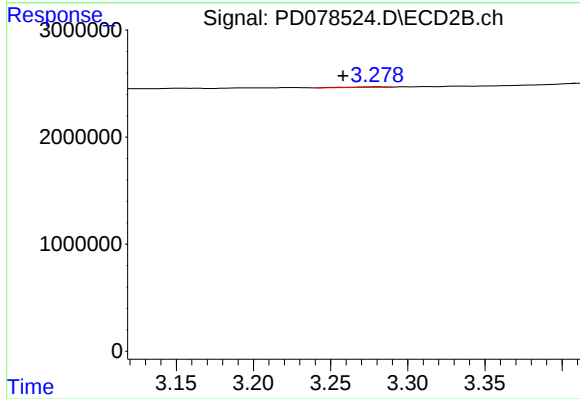
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.757 min
Response: 0
Conc: N.D.



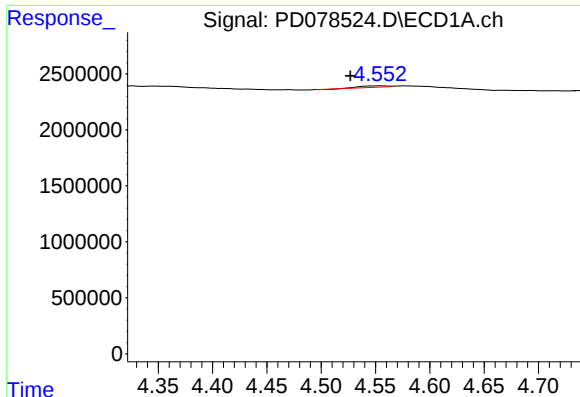
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.996 min
Response: 0
Conc: N.D.



#2 alpha-BHC

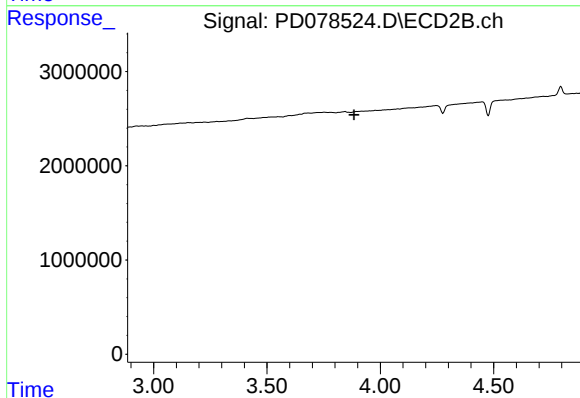
R.T.: 3.280 min
Delta R.T.: 0.022 min
Response: 84438
Conc: 0.03 ng/ml



#6 beta-BHC

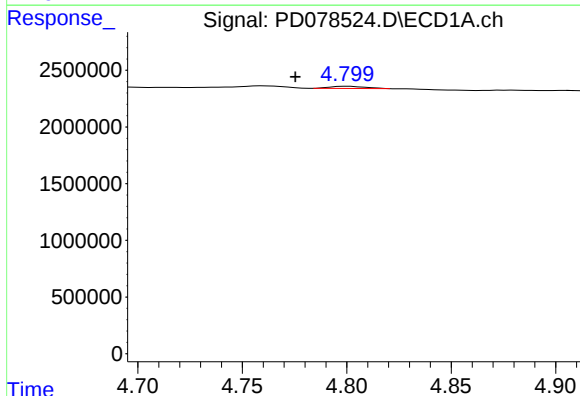
R.T.: 4.554 min
Delta R.T.: 0.027 min
Response: 216174
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



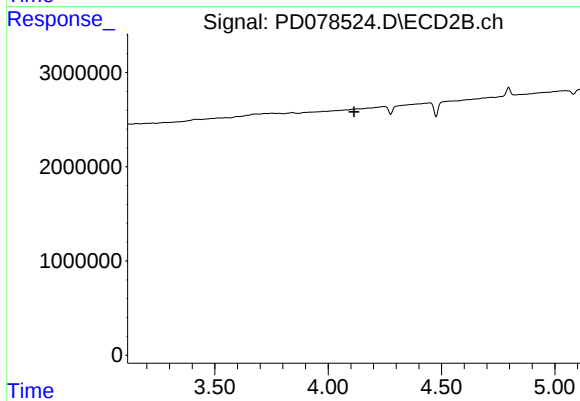
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 3.885 min
Response: 0
Conc: N.D.



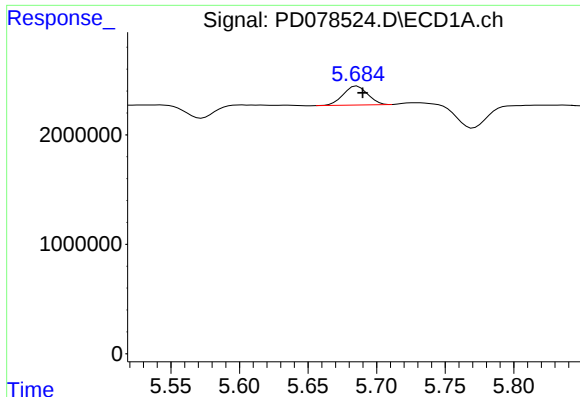
#7 delta-BHC

R.T.: 4.800 min
Delta R.T.: 0.025 min
Response: 212265
Conc: 0.05 ng/ml



#7 delta-BHC

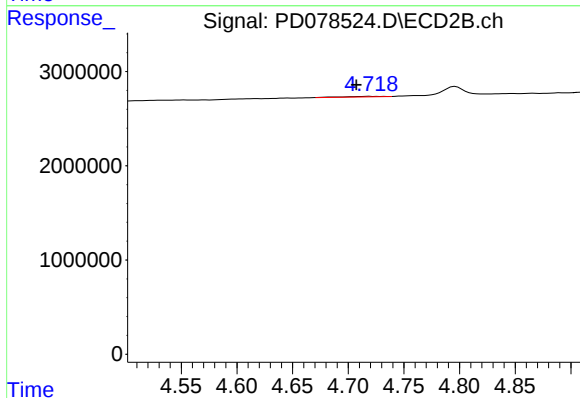
R.T.: 0.000 min
Exp R.T. : 4.114 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

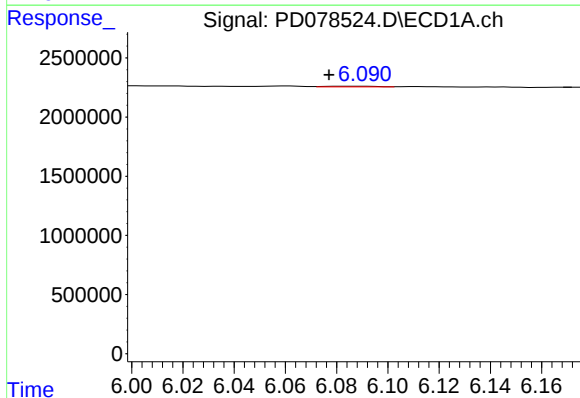
R.T.: 5.686 min
Delta R.T.: -0.004 min
Response: 2155678
Conc: 0.51 ng/ml

Instrument :
ECD_D
ClientSampleId :



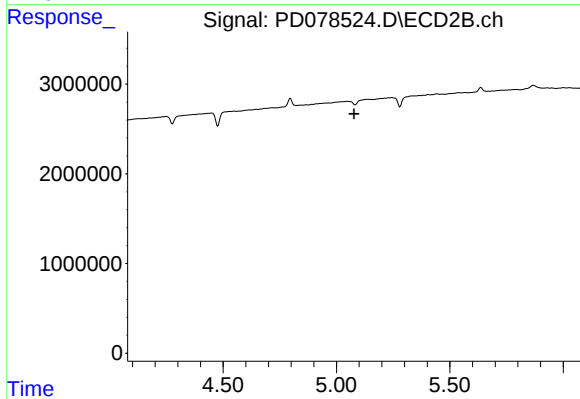
#8 Heptachlor epoxide

R.T.: 4.720 min
Delta R.T.: 0.013 min
Response: 130896
Conc: 0.05 ng/ml



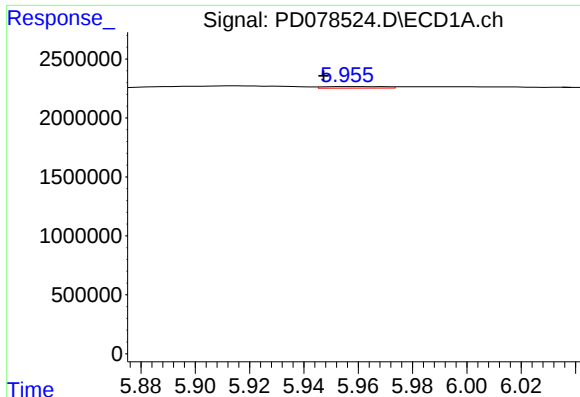
#9 Endosulfan I

R.T.: 6.091 min
Delta R.T.: 0.014 min
Response: 80507
Conc: 0.02 ng/ml



#9 Endosulfan I

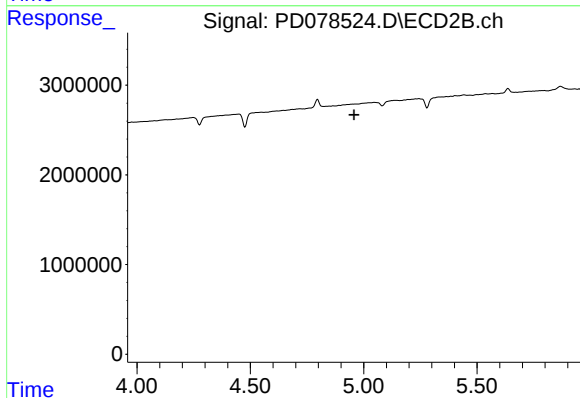
R.T.: 0.000 min
Exp R.T.: 5.077 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

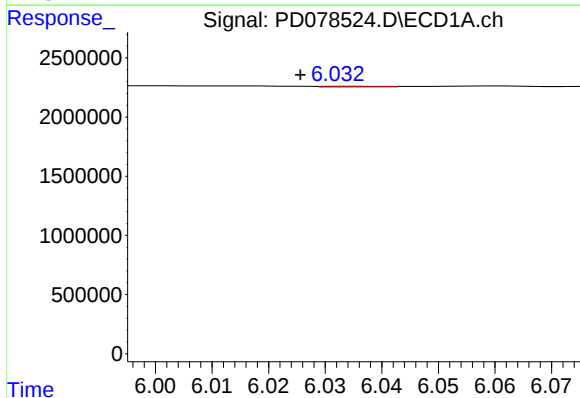
R.T.: 5.956 min
Delta R.T.: 0.009 min
Response: 201421
Conc: 0.05 ng/ml

Instrument :
ECD_D
ClientSampleId :



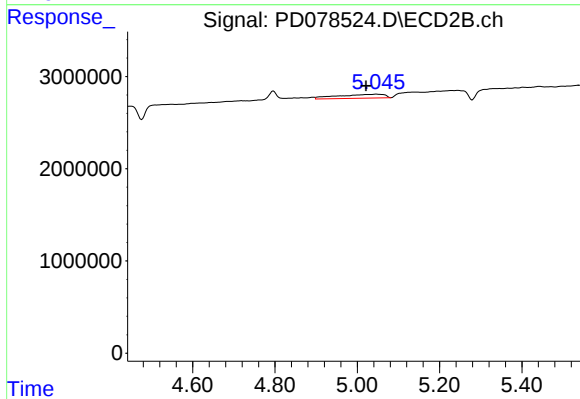
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 4.958 min
Response: 0
Conc: N.D.



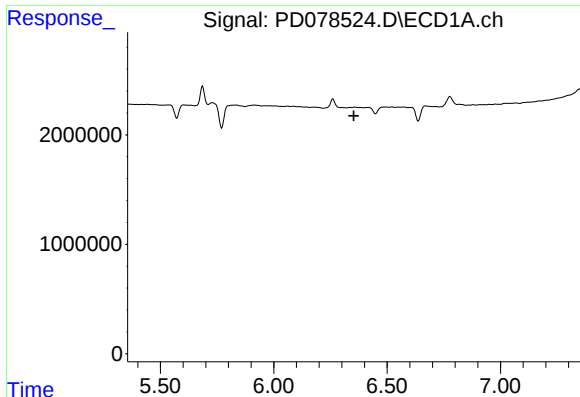
#11 alpha-Chlordane

R.T.: 6.034 min
Delta R.T.: 0.008 min
Response: 44938
Conc: 0.01 ng/ml



#11 alpha-Chlordane

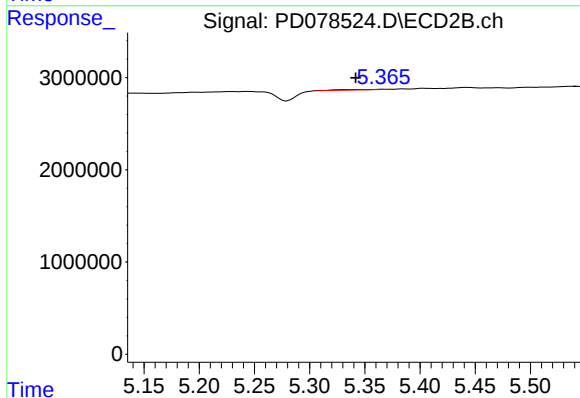
R.T.: 5.046 min
Delta R.T.: 0.024 min
Response: 3336232
Conc: 1.24 ng/ml



#13 Dieldrin

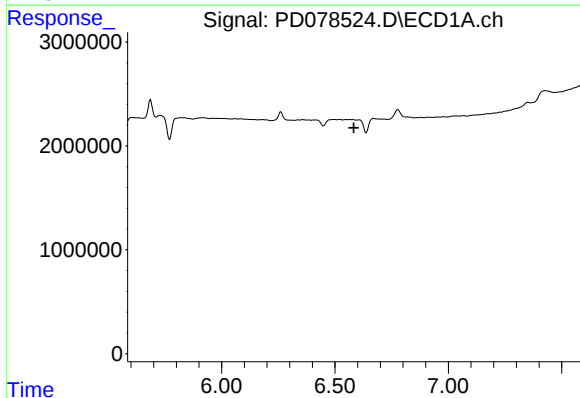
R.T.: 0.000 min
Exp R.T.: 6.353 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



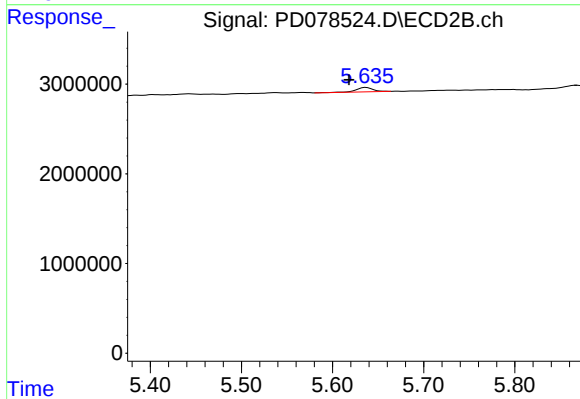
#13 Dieldrin

R.T.: 5.366 min
Delta R.T.: 0.024 min
Response: 147732
Conc: 0.05 ng/ml



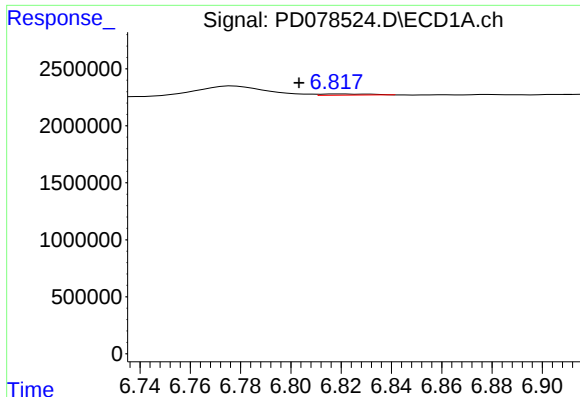
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.583 min
Response: 0
Conc: N.D.



#14 Endrin

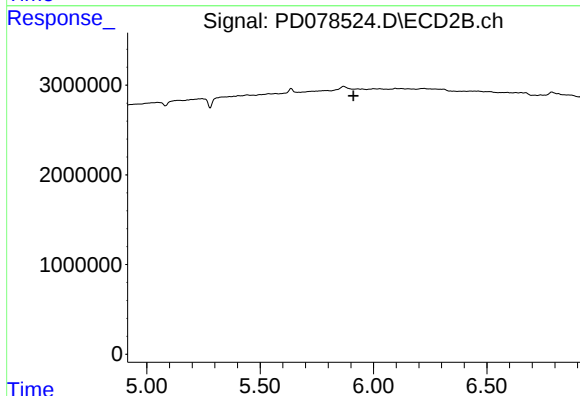
R.T.: 5.637 min
Delta R.T.: 0.019 min
Response: 580270
Conc: 0.23 ng/ml



#15 Endosulfan II

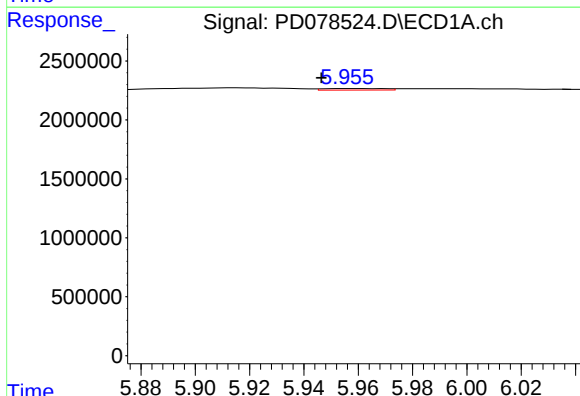
R.T.: 6.819 min
Delta R.T.: 0.016 min
Response: 155519
Conc: 0.04 ng/ml

Instrument :
ECD_D
ClientSampleId :



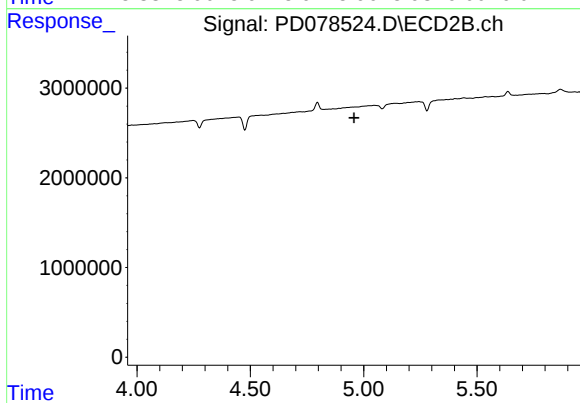
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.912 min
Response: 0
Conc: N.D.



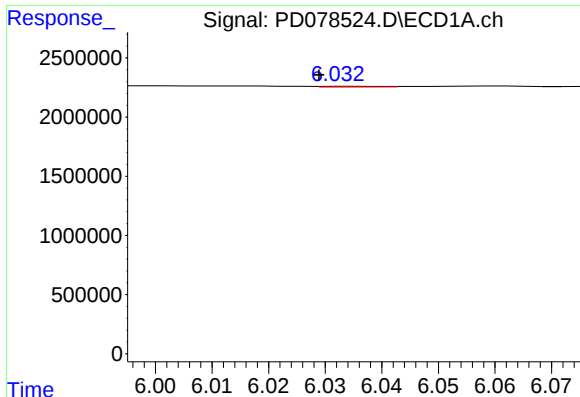
#25 Chlordane-3

R.T.: 5.956 min
Delta R.T.: 0.010 min
Response: 201421
Conc: 0.34 ng/ml



#25 Chlordane-3

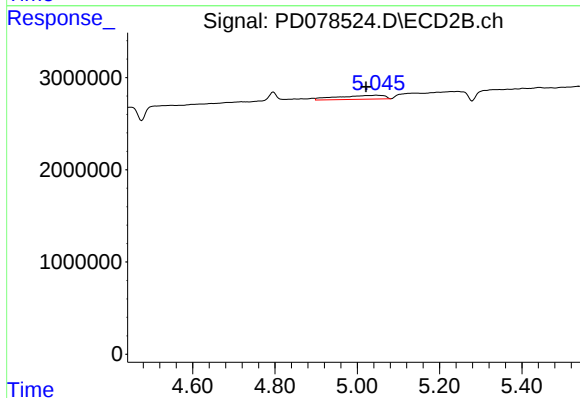
R.T.: 0.000 min
Exp R.T. : 4.958 min
Response: 0
Conc: N.D.



#26 Chlordane-4

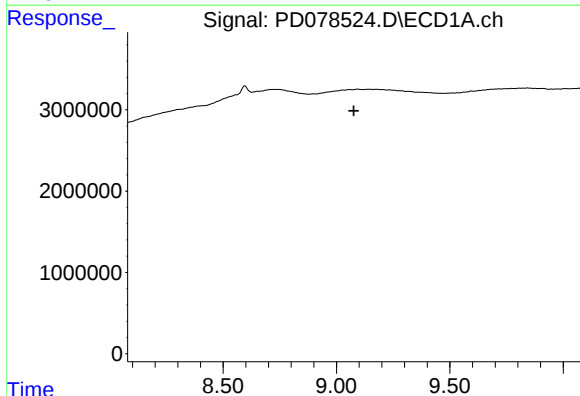
R.T.: 6.034 min
Delta R.T.: 0.005 min
Response: 44938
Conc: 0.06 ng/ml

Instrument :
ECD_D
ClientSampleId :



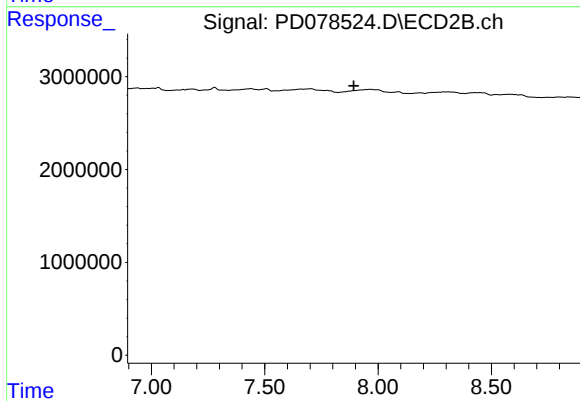
#26 Chlordane-4

R.T.: 5.046 min
Delta R.T.: 0.025 min
Response: 3336232
Conc: 13.28 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.077 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.893 min
Response: 0
Conc: N.D.