

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070323\
 Data File : PD076295.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jul 2023 13:26
 Operator : AR\AJ
 Sample : 03492-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 21:44:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061523.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 16 10:43:19 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...	3.546	2.766	14358786	7490818	6.741	6.904
28)	SA Decachlor...	9.090	7.911	13427026	5689161	5.300	5.818
Target Compounds							
4)	MA Heptachlor	0.000	3.925	0	149125	N.D.	0.098 #
5)	MB Aldrin	5.266	0.000	458681	0	0.131	N.D. #
9)	A Endosulfan I	6.081	0.000	361789	0	0.121	N.D. #
10)	B gamma-Chl...	5.962	0.000	1025231	0	0.318	N.D. #
11)	B alpha-Chl...	6.033	0.000	530599	0	0.164	N.D. #
12)	B 4,4'-DDE	0.000	5.225	0	390521	N.D.	0.350 #
17)	MA 4,4'-DDT	7.039	6.029	393498	208732	0.173	0.257 #
21)	B Endrin ke...	7.690f	0.000	856608	0	0.307	N.D. #
24)	Chlordane-2	5.233	0.000	592995	0	4.506	N.D. #
25)	Chlordane-3	5.962	0.000	1025231	0	1.974	N.D. #
26)	Chlordane-4	6.033	0.000	530599	0	0.842	N.D. #

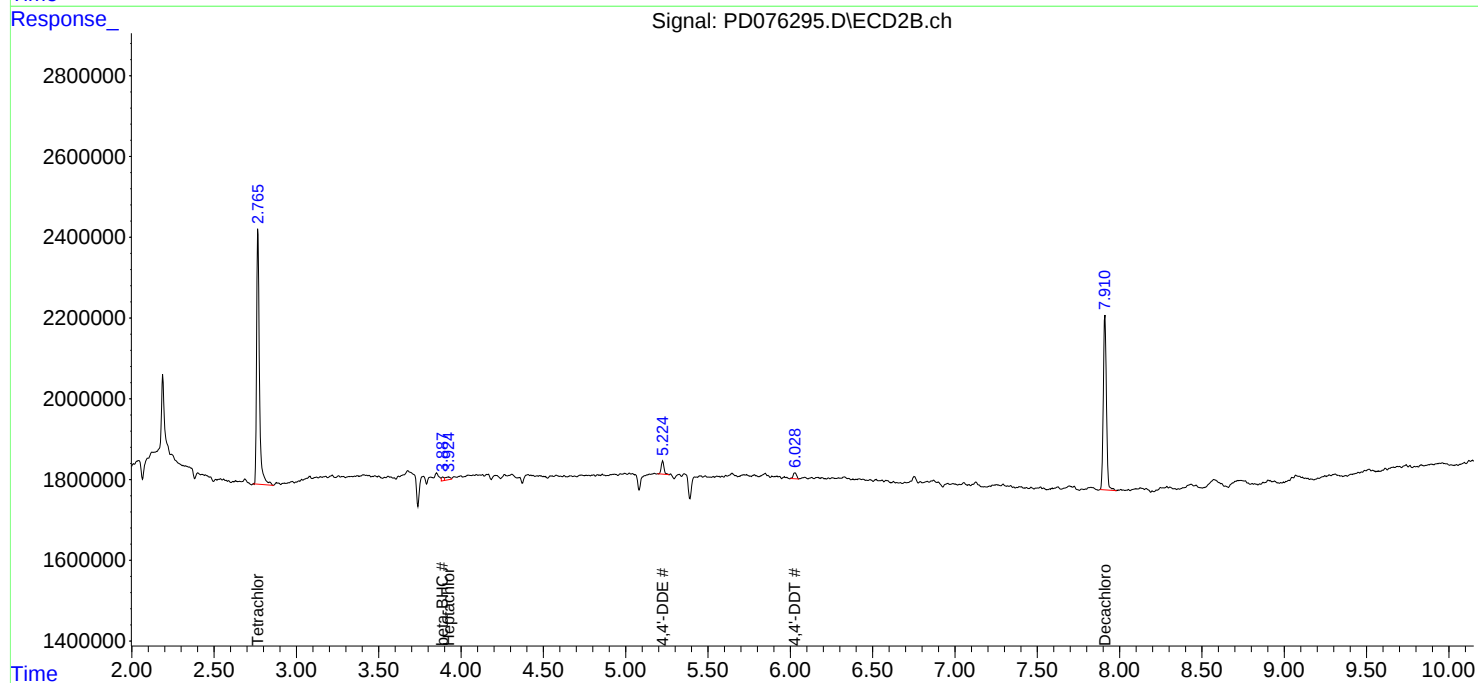
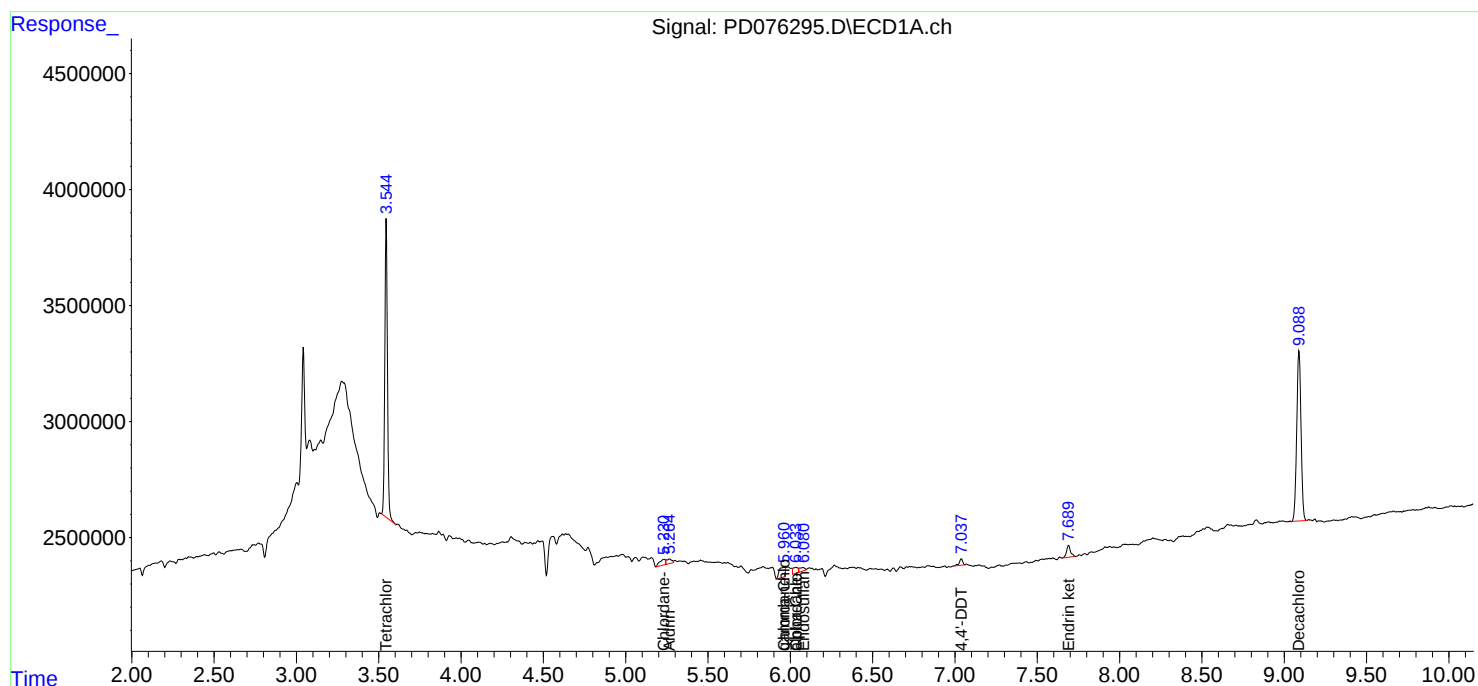
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

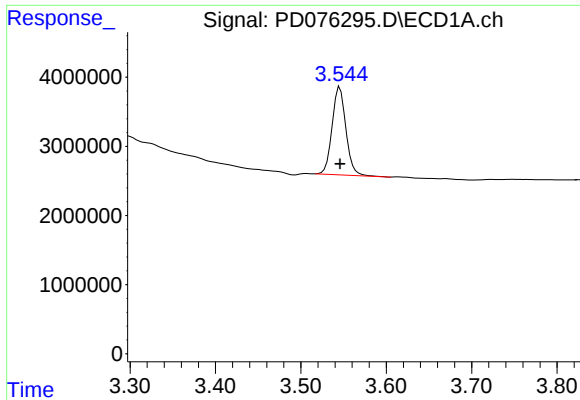
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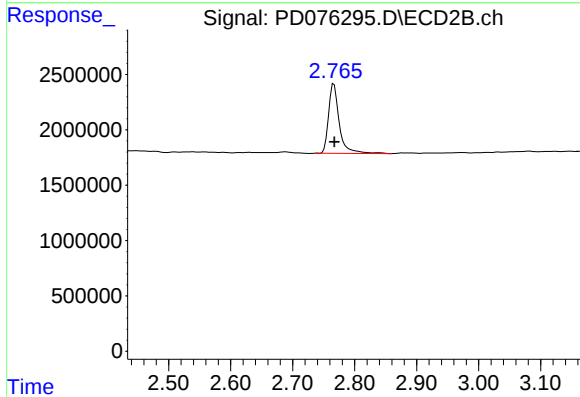




#1 Tetrachloro-m-xylene

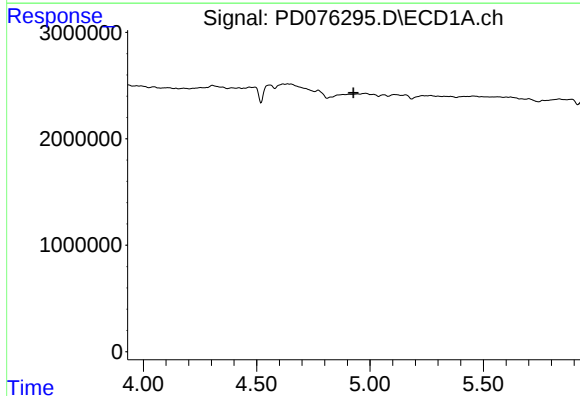
R.T.: 3.546 min
Delta R.T.: 0.000 min
Response: 14358786
Conc: 6.74 ng/ml

Instrument :
ECD_D
ClientSampleId :



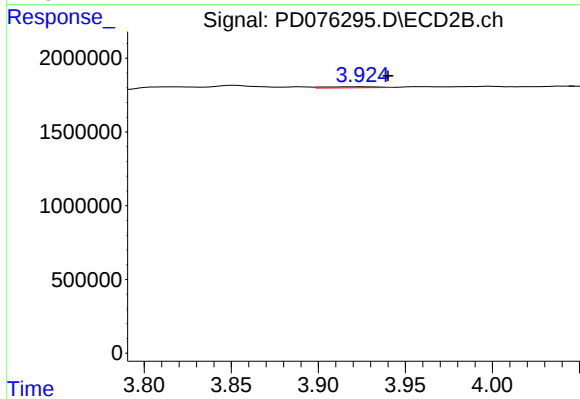
#1 Tetrachloro-m-xylene

R.T.: 2.766 min
Delta R.T.: 0.000 min
Response: 7490818
Conc: 6.90 ng/ml



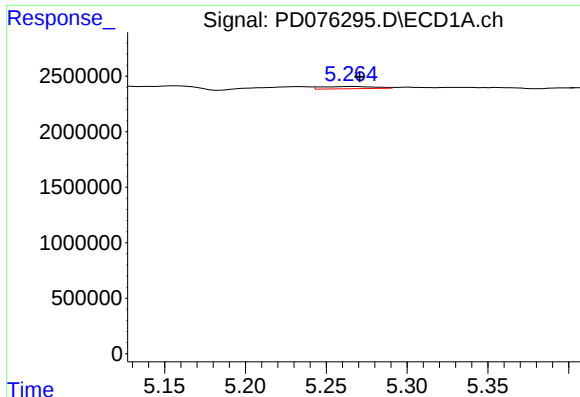
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.927 min
Response: 0
Conc: N.D.



#4 Heptachlor

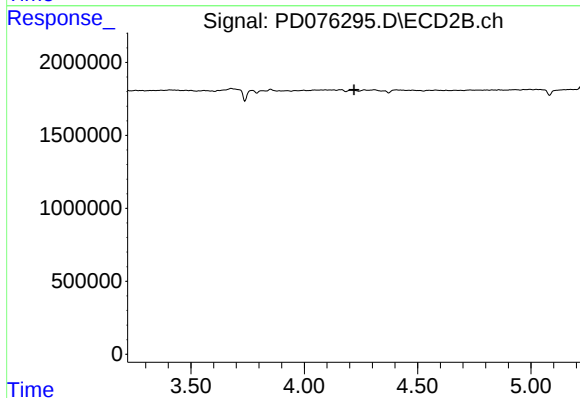
R.T.: 3.925 min
Delta R.T.: -0.015 min
Response: 149125
Conc: 0.10 ng/ml



#5 Aldrin

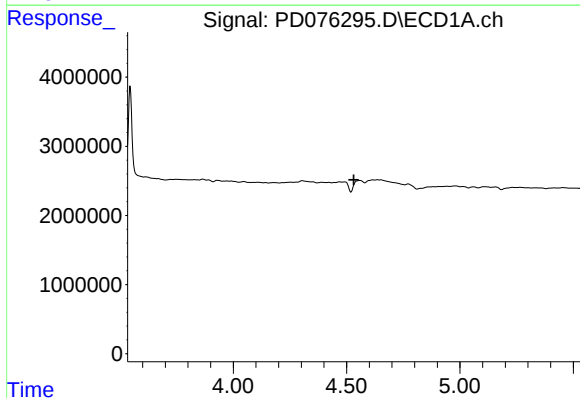
R.T.: 5.266 min
Delta R.T.: -0.005 min
Response: 458681
Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



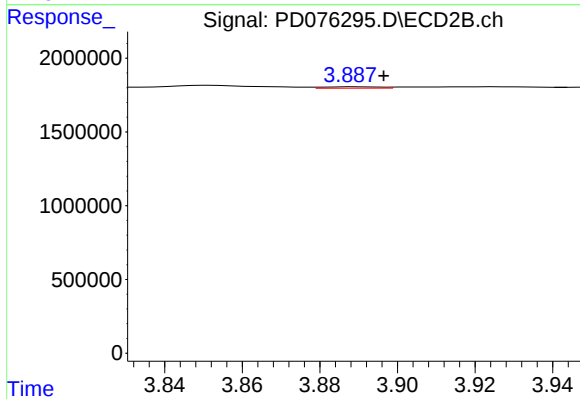
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.220 min
Response: 0
Conc: N.D.



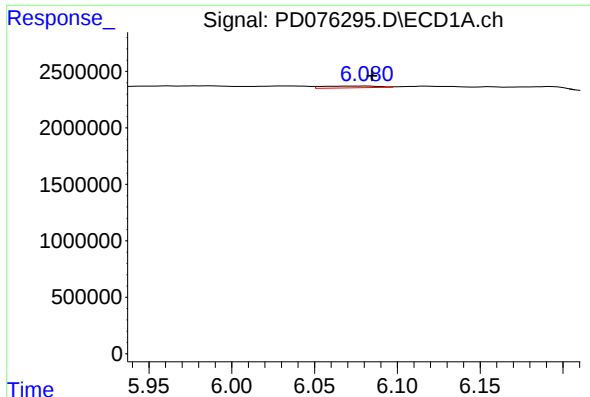
#6 beta-BHC

R.T.: 4.560 min
Delta R.T.: 0.028 min
Response: -599821
Conc: N.D.



#6 beta-BHC

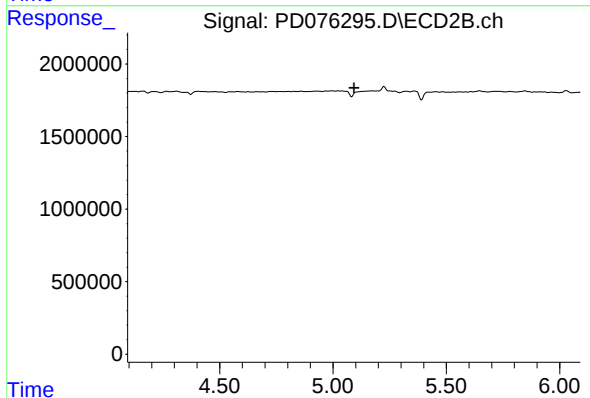
R.T.: 3.890 min
Delta R.T.: -0.007 min
Response: 96048
Conc: 0.15 ng/ml



#9 Endosulfan I

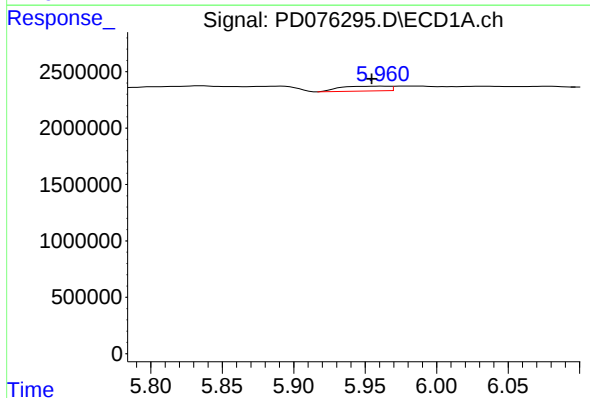
R.T.: 6.081 min
Delta R.T.: -0.004 min
Response: 361789
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



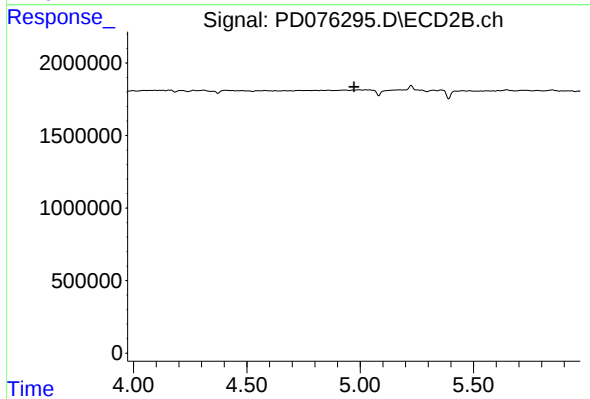
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.093 min
Response: 0
Conc: N.D.



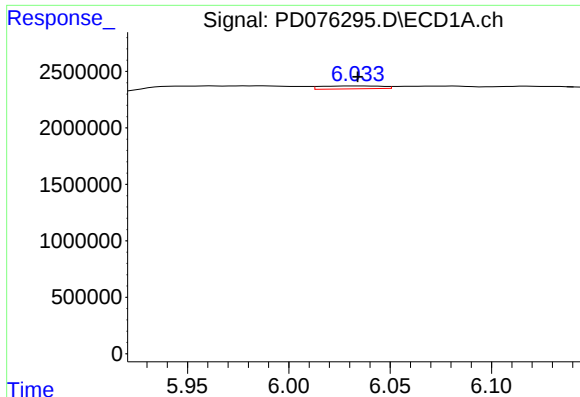
#10 gamma-Chlordane

R.T.: 5.962 min
Delta R.T.: 0.007 min
Response: 1025231
Conc: 0.32 ng/ml



#10 gamma-Chlordane

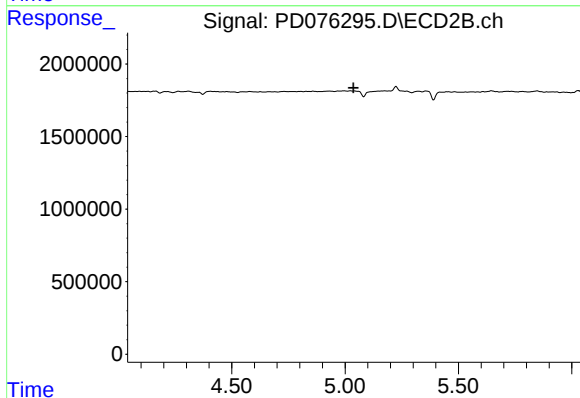
R.T.: 0.000 min
Exp R.T. : 4.973 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

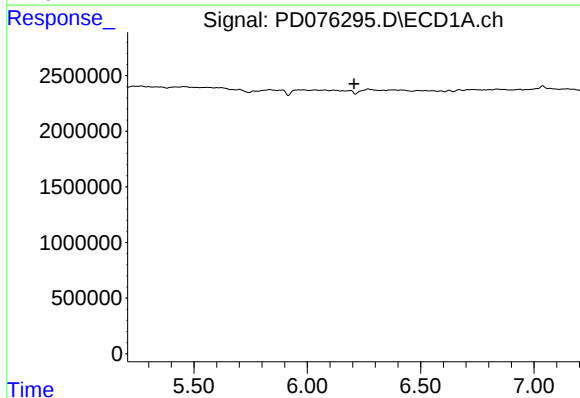
R.T.: 6.033 min
Delta R.T.: 0.000 min
Response: 530599
Conc: 0.16 ng/ml

Instrument :
ECD_D
ClientSampleId :



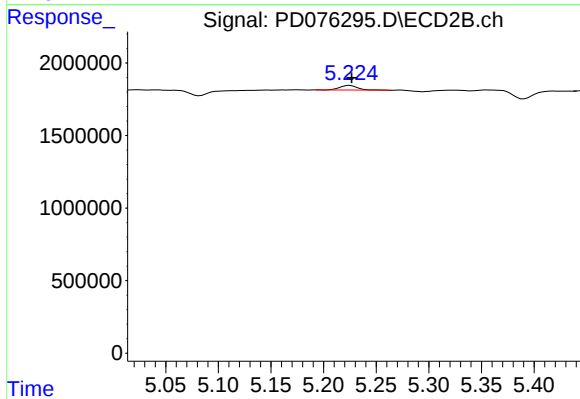
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.037 min
Response: 0
Conc: N.D.



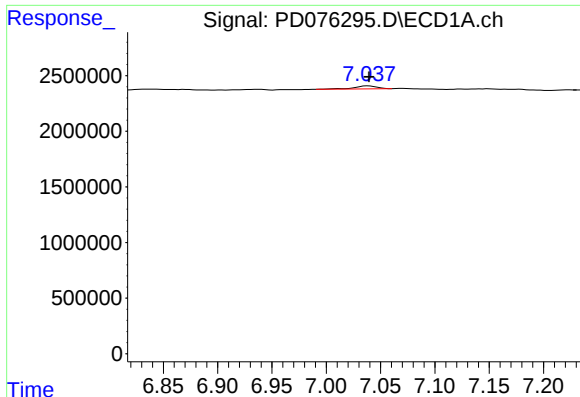
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.206 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

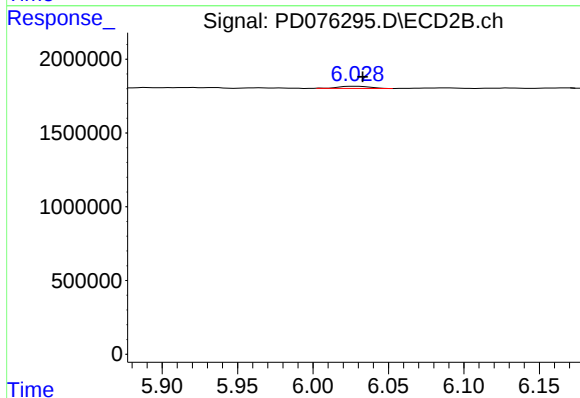
R.T.: 5.225 min
Delta R.T.: -0.001 min
Response: 390521
Conc: 0.35 ng/ml



#17 4,4'-DDT

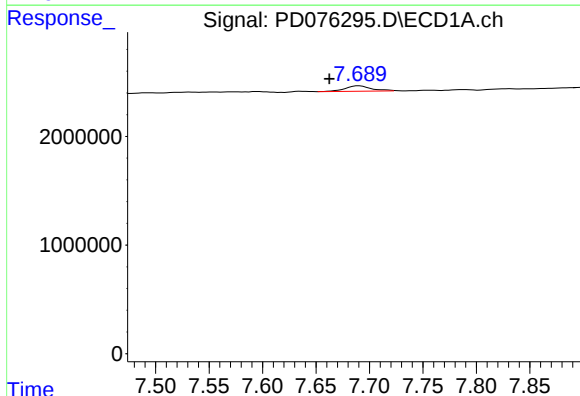
R.T.: 7.039 min
Delta R.T.: 0.000 min
Response: 393498
Conc: 0.17 ng/ml

Instrument :
ECD_D
ClientSampleId :



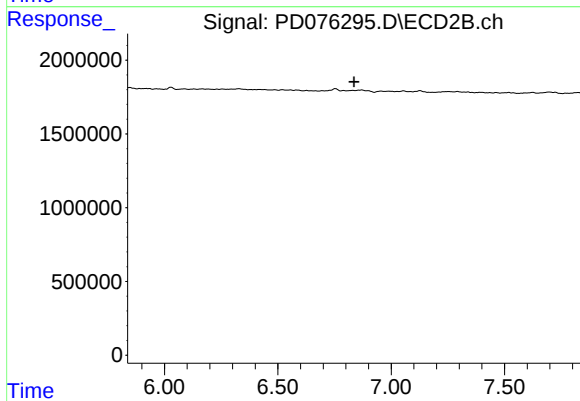
#17 4,4'-DDT

R.T.: 6.029 min
Delta R.T.: -0.004 min
Response: 208732
Conc: 0.26 ng/ml



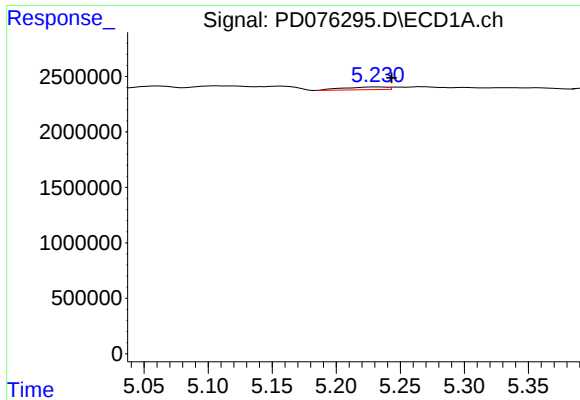
#21 Endrin ketone

R.T.: 7.690 min
Delta R.T.: 0.028 min
Response: 856608
Conc: 0.31 ng/ml



#21 Endrin ketone

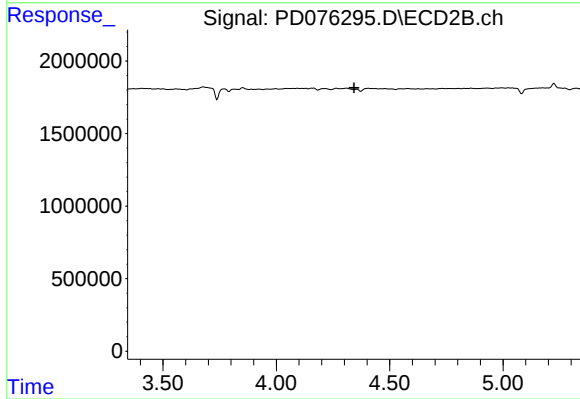
R.T.: 0.000 min
Exp R.T. : 6.837 min
Response: 0
Conc: N.D.



#24 Chlordane-2

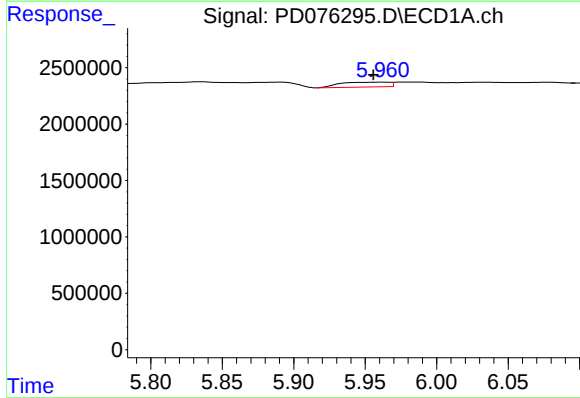
R.T.: 5.233 min
Delta R.T.: -0.010 min
Response: 592995
Conc: 4.51 ng/ml

Instrument :
ECD_D
ClientSampleId :



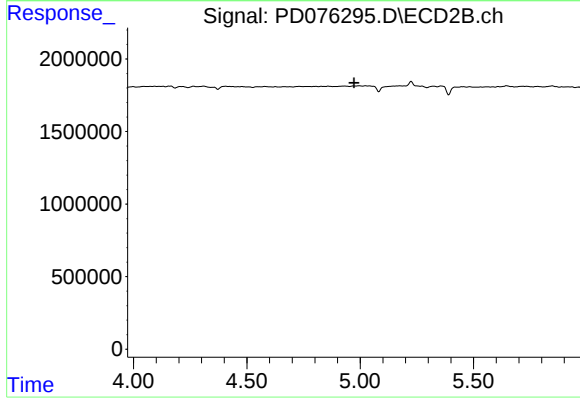
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.343 min
Response: 0
Conc: N.D.



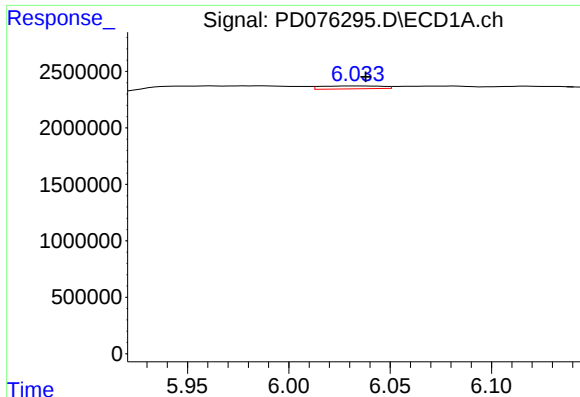
#25 Chlordane-3

R.T.: 5.962 min
Delta R.T.: 0.006 min
Response: 1025231
Conc: 1.97 ng/ml



#25 Chlordane-3

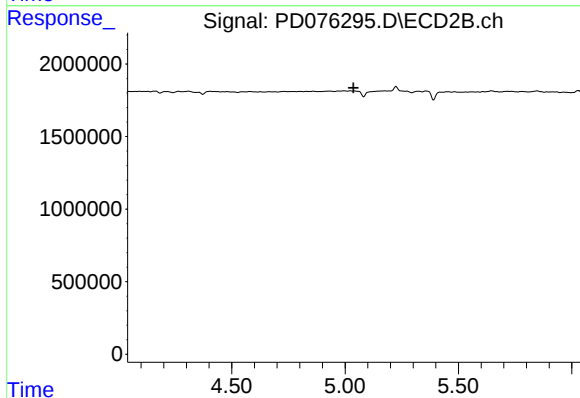
R.T.: 0.000 min
Exp R.T. : 4.974 min
Response: 0
Conc: N.D.



#26 Chlordane-4

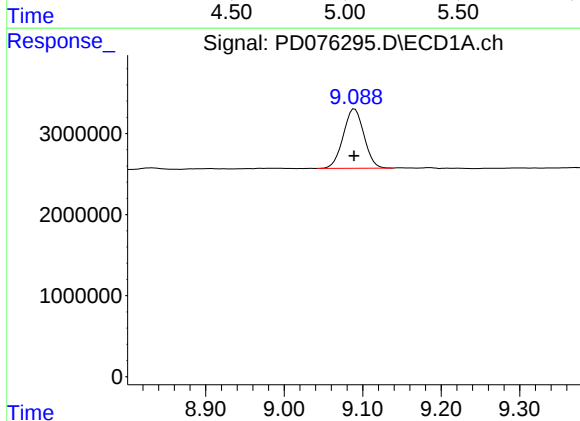
R.T.: 6.033 min
Delta R.T.: -0.004 min
Response: 530599
Conc: 0.84 ng/ml

Instrument :
ECD_D
ClientSampleId :



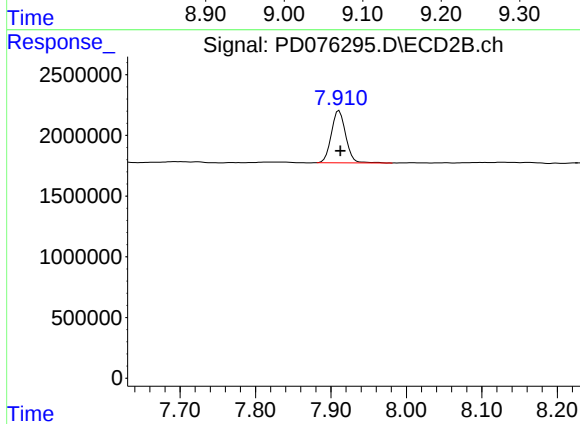
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.037 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 9.090 min
Delta R.T.: 0.000 min
Response: 13427026
Conc: 5.30 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.911 min
Delta R.T.: -0.002 min
Response: 5689161
Conc: 5.82 ng/ml