

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062423\
 Data File : PD076053.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2023 17:20
 Operator : AR\AJ
 Sample : 03336-07
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 WC-4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 22:22:26 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	2.767	25681201	13152183	12.056	12.123
28)	SA Decachlor...	9.085	7.910	31927325	13956588	12.603	14.274
Target Compounds							
7)	B delta-BHC	4.771	0.000	1854248	0	0.558	N.D. #
8)	B Heptachlo...	5.691	0.000	828315	0	0.257	N.D. #
9)	A Endosulfan I	6.078	0.000	38325	0	0.013	N.D. #
10)	B gamma-Chl...	5.952	4.996f	457523	226632	0.142	0.165
11)	B alpha-Chl...	6.038	0.000	898675	0	0.278	N.D. #
12)	B 4,4'-DDE	6.202	5.224	190666	145582	0.067	0.130 #
17)	MA 4,4'-DDT	7.050	0.000	112807	0	0.050	N.D. #
21)	B Endrin ke...	7.689f	0.000	1397601	0	0.502	N.D. #
25)	Chlordane-3	5.952	4.996f	457523	226632	0.881	1.527 #
26)	Chlordane-4	6.038	0.000	898675	0	1.426	N.D. #
27)	Chlordane-5	6.884	0.000	125210	0	1.256	N.D. #

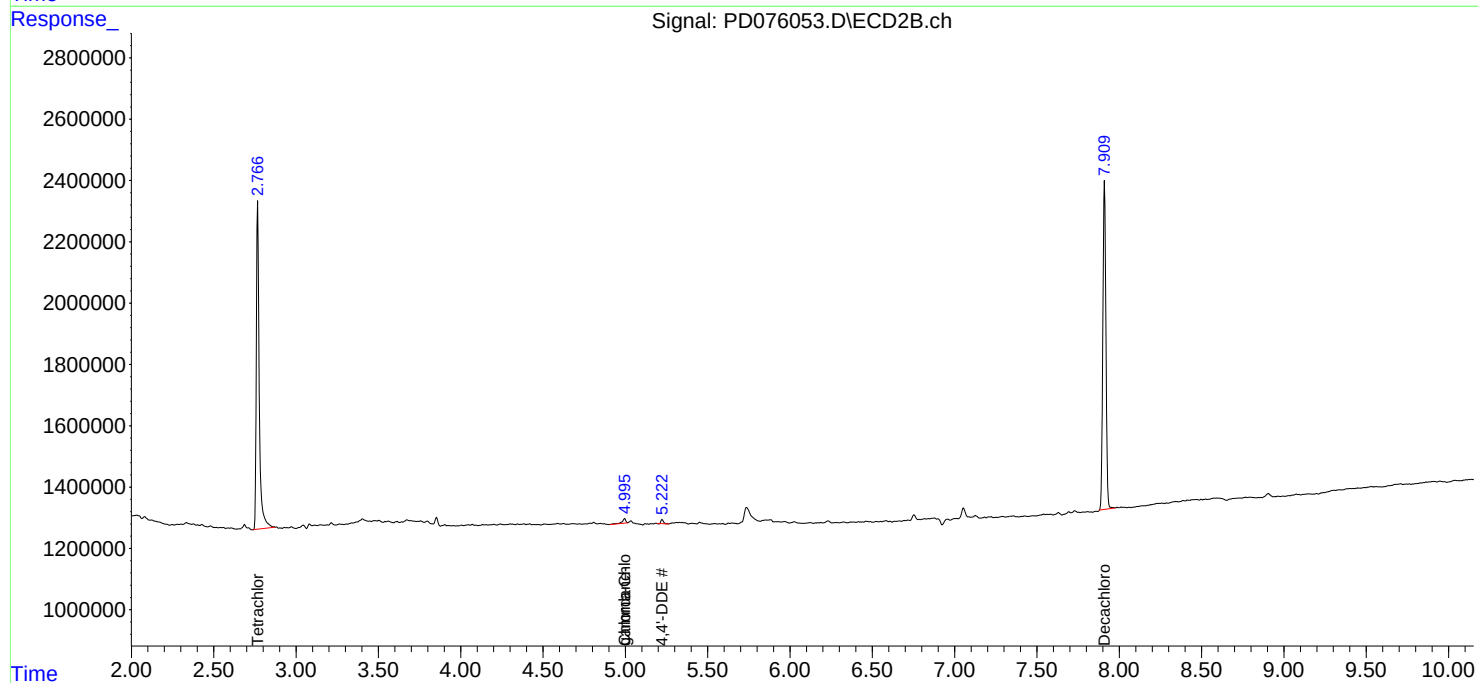
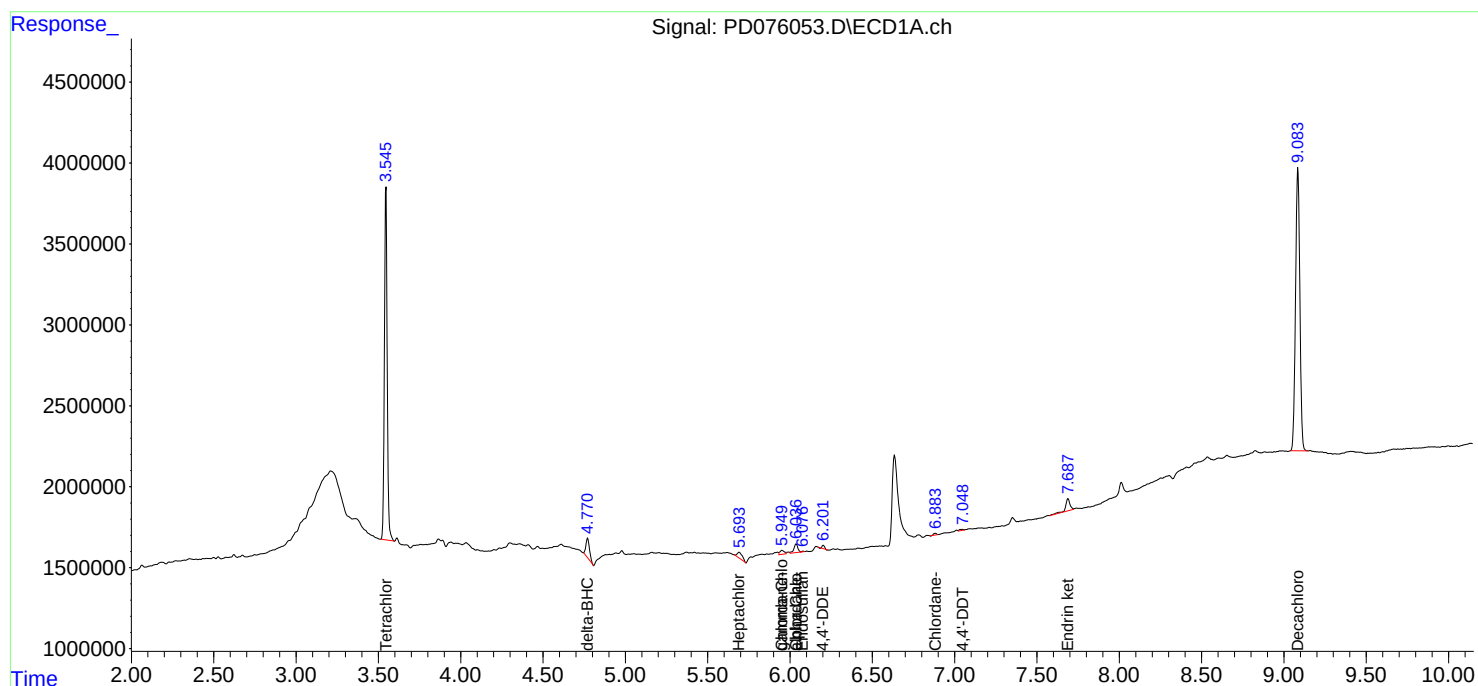
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

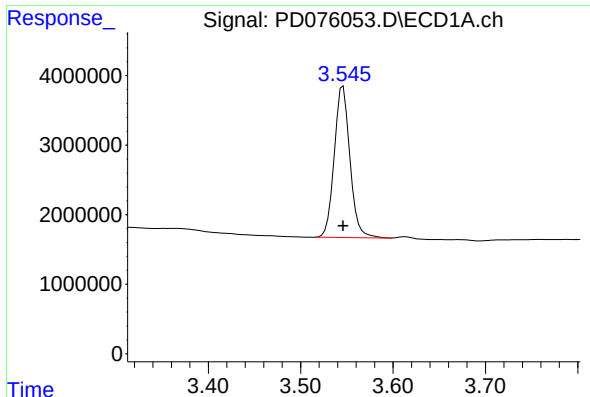
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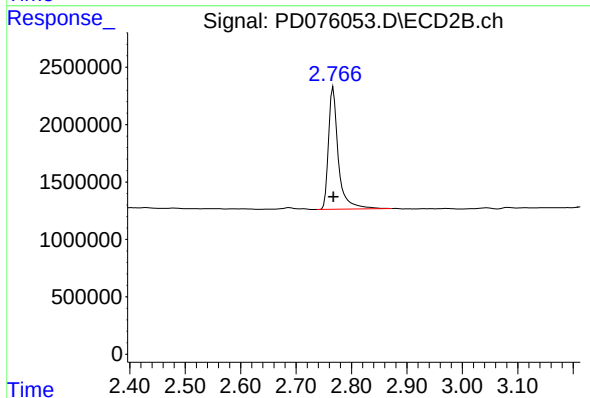




#1 Tetrachloro-m-xylene

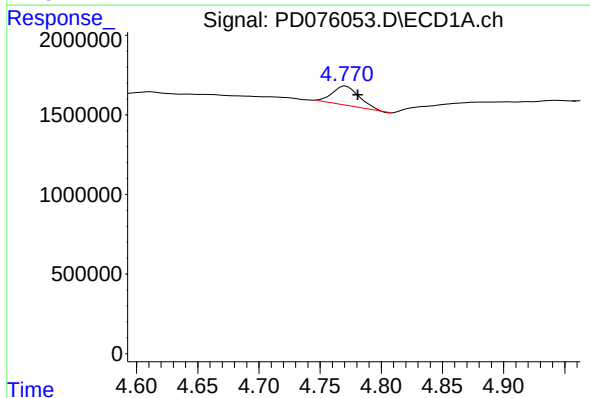
R.T.: 3.546 min
Delta R.T.: 0.000 min
Response: 25681201
Conc: 12.06 ng/ml

Instrument :
ECD_D
ClientSampleId :
WC-4



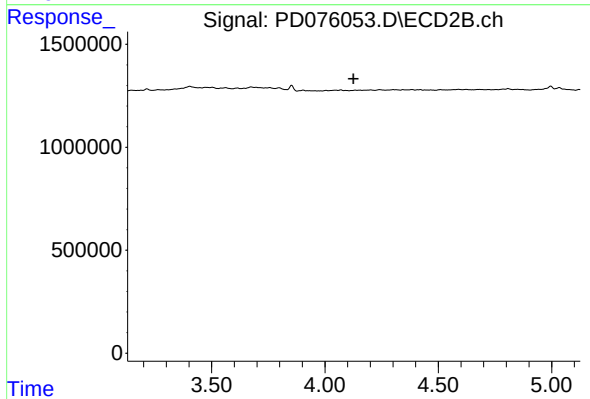
#1 Tetrachloro-m-xylene

R.T.: 2.767 min
Delta R.T.: 0.000 min
Response: 13152183
Conc: 12.12 ng/ml



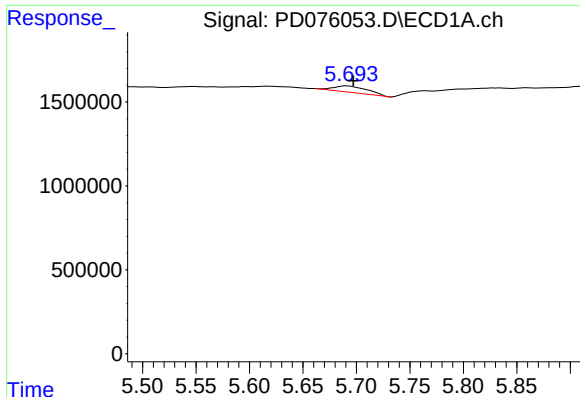
#7 delta-BHC

R.T.: 4.771 min
Delta R.T.: -0.010 min
Response: 1854248
Conc: 0.56 ng/ml



#7 delta-BHC

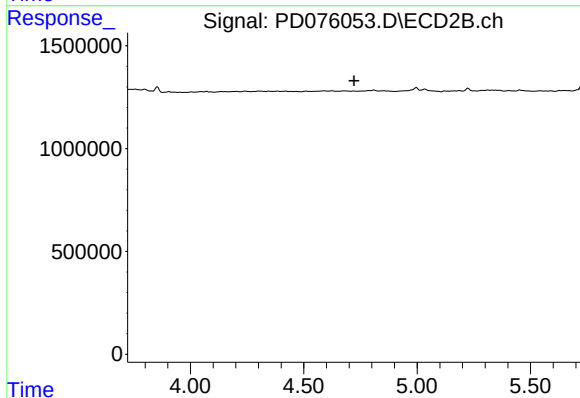
R.T.: 0.000 min
Exp R.T. : 4.127 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

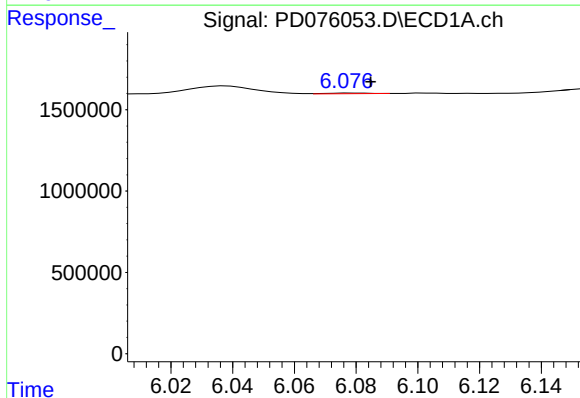
R.T.: 5.691 min
Delta R.T.: -0.006 min
Response: 828315
Conc: 0.26 ng/ml

Instrument :
ECD_D
ClientSampleId :
WC-4



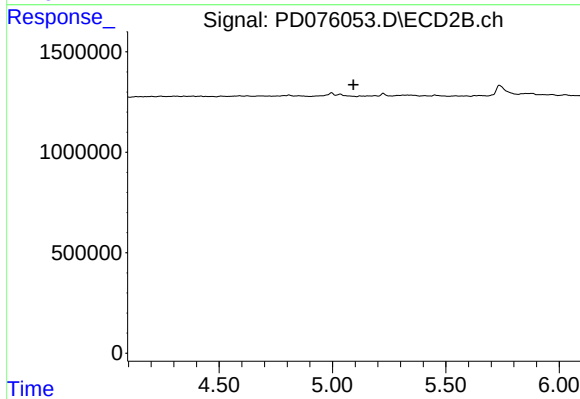
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.723 min
Response: 0
Conc: N.D.



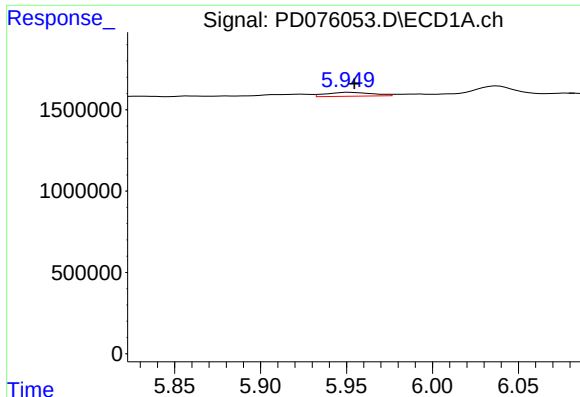
#9 Endosulfan I

R.T.: 6.078 min
Delta R.T.: -0.006 min
Response: 38325
Conc: 0.01 ng/ml



#9 Endosulfan I

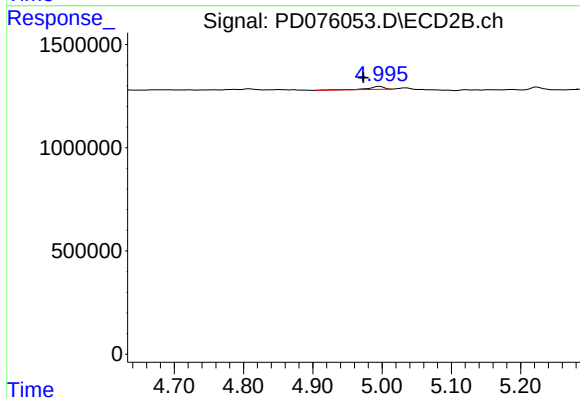
R.T.: 0.000 min
Exp R.T. : 5.093 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

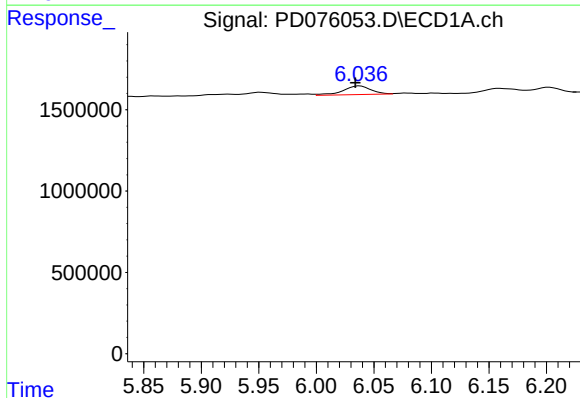
R.T.: 5.952 min
Delta R.T.: -0.003 min
Response: 457523
Conc: 0.14 ng/ml

Instrument :
ECD_D
ClientSampleId :
WC-4



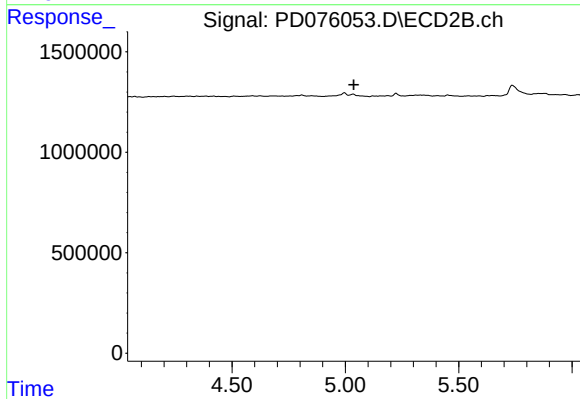
#10 gamma-Chlordane

R.T.: 4.996 min
Delta R.T.: 0.023 min
Response: 226632
Conc: 0.17 ng/ml



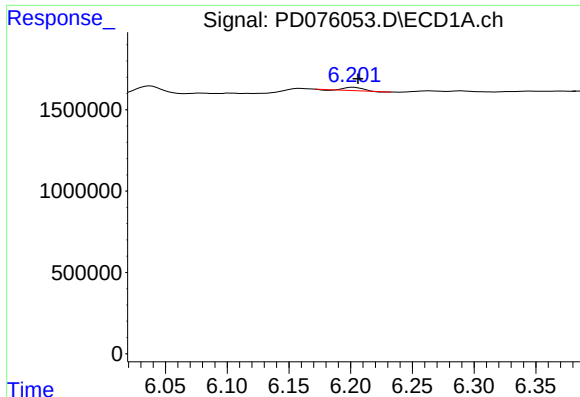
#11 alpha-Chlordane

R.T.: 6.038 min
Delta R.T.: 0.004 min
Response: 898675
Conc: 0.28 ng/ml



#11 alpha-Chlordane

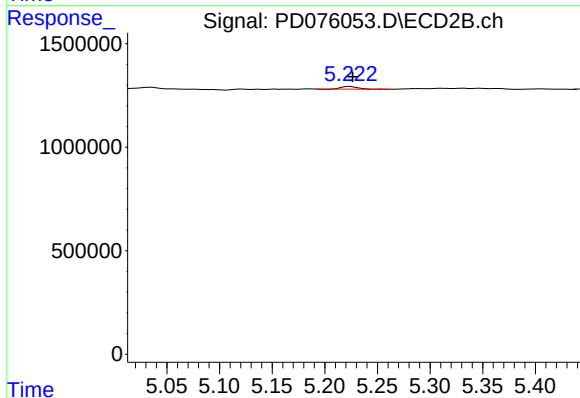
R.T.: 0.000 min
Exp R.T.: 5.037 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

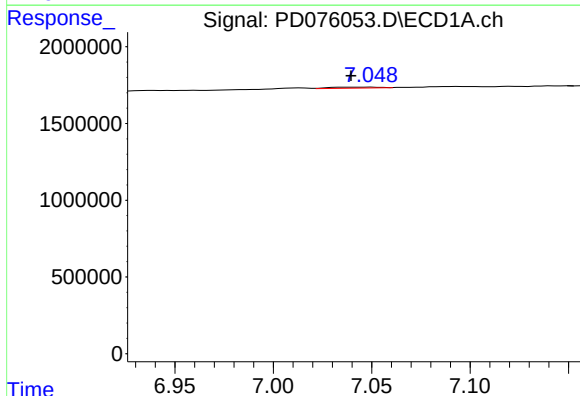
R.T.: 6.202 min
Delta R.T.: -0.004 min
Response: 190666
Conc: 0.07 ng/ml

Instrument :
ECD_D
ClientSampleId :
WC-4



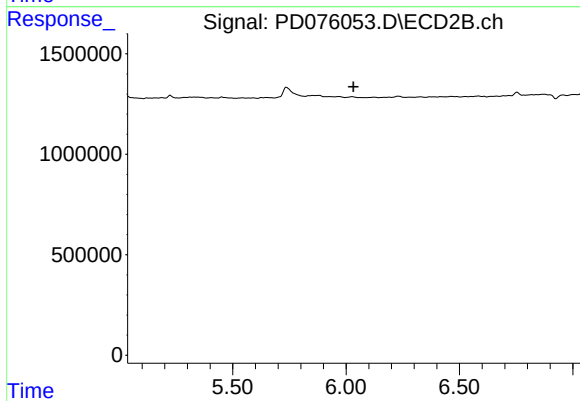
#12 4,4'-DDE

R.T.: 5.224 min
Delta R.T.: -0.003 min
Response: 145582
Conc: 0.13 ng/ml



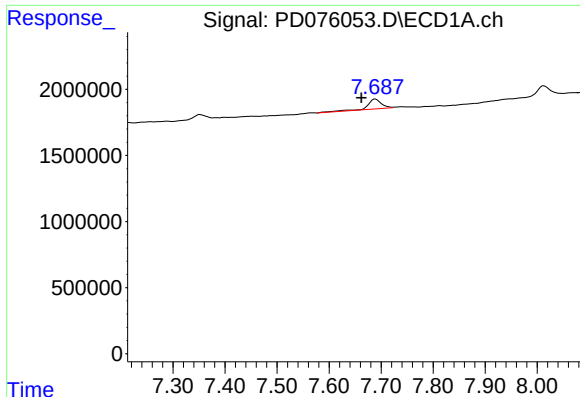
#17 4,4'-DDT

R.T.: 7.050 min
Delta R.T.: 0.010 min
Response: 112807
Conc: 0.05 ng/ml



#17 4,4'-DDT

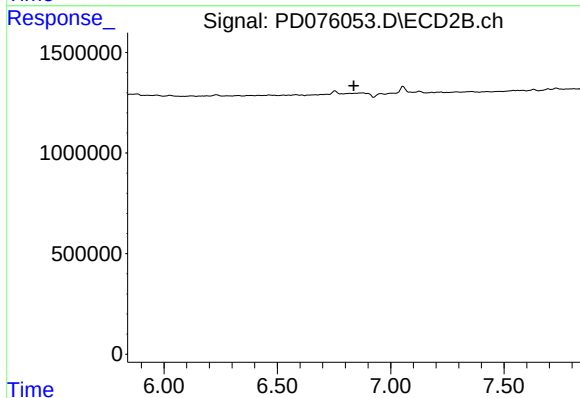
R.T.: 0.000 min
Exp R.T.: 6.033 min
Response: 0
Conc: N.D.



#21 Endrin ketone

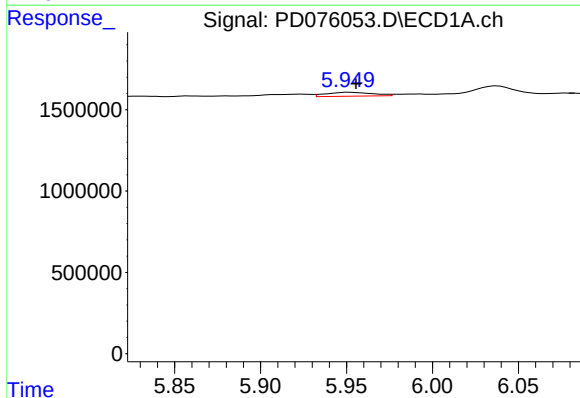
R.T.: 7.689 min
Delta R.T.: 0.026 min
Response: 1397601
Conc: 0.50 ng/ml

Instrument :
ECD_D
ClientSampleId :
WC-4



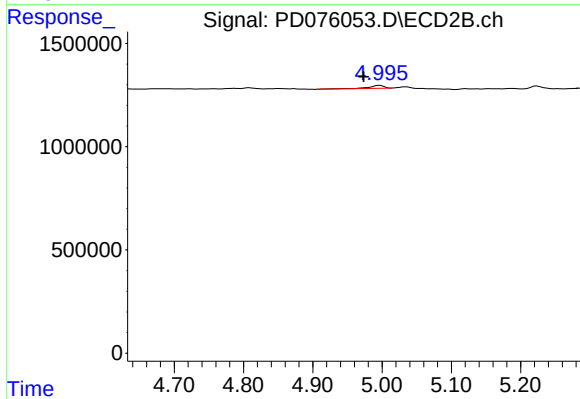
#21 Endrin ketone

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



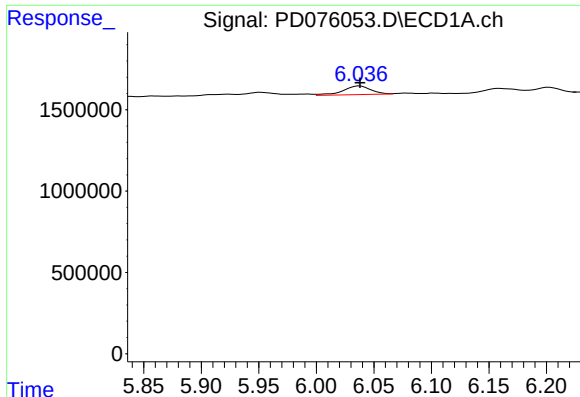
#25 Chlordane-3

R.T.: 5.952 min
Delta R.T.: -0.004 min
Response: 457523
Conc: 0.88 ng/ml



#25 Chlordane-3

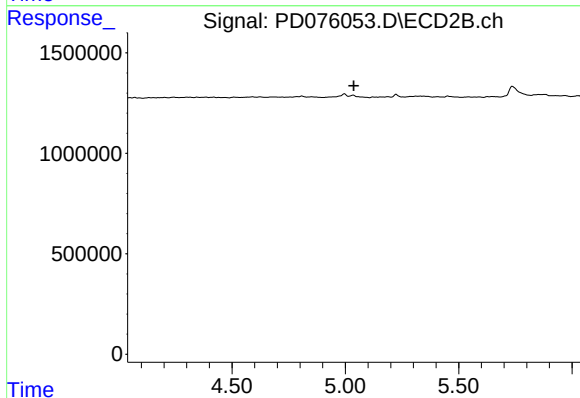
R.T.: 4.996 min
Delta R.T.: 0.023 min
Response: 226632
Conc: 1.53 ng/ml



#26 Chlordane-4

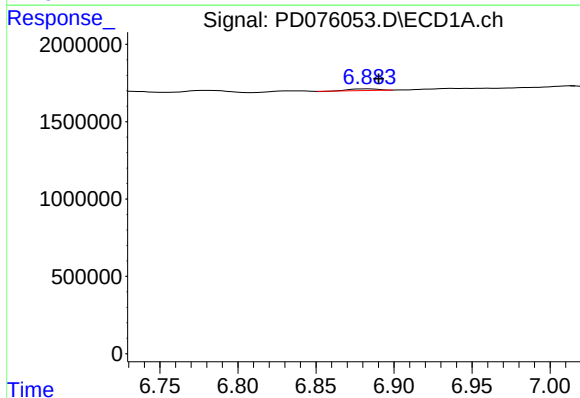
R.T.: 6.038 min
Delta R.T.: 0.000 min
Response: 898675
Conc: 1.43 ng/ml

Instrument :
ECD_D
ClientSampleId :
WC-4



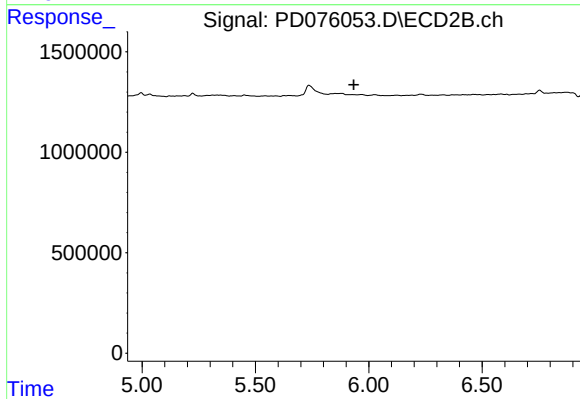
#26 Chlordane-4

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



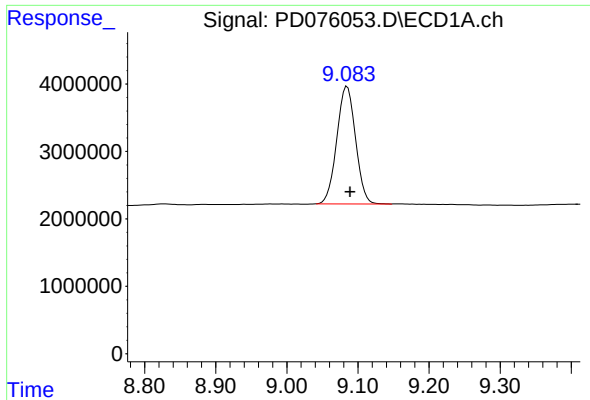
#27 Chlordane-5

R.T.: 6.884 min
Delta R.T.: -0.006 min
Response: 125210
Conc: 1.26 ng/ml



#27 Chlordane-5

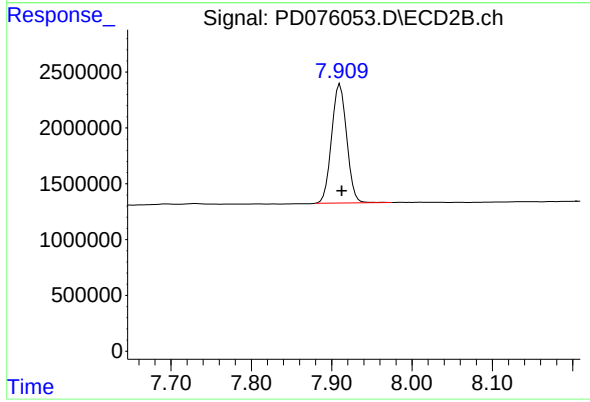
R.T.: 0.000 min
Exp R.T. : 5.934 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 9.085 min
Delta R.T.: -0.004 min
Response: 31927325
Conc: 12.60 ng/ml

Instrument :
ECD_D
ClientSampleId :
WC-4



#28 Decachlorobiphenyl

R.T.: 7.910 min
Delta R.T.: -0.002 min
Response: 13956588
Conc: 14.27 ng/ml