

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080519\
 Data File : PD054170.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Aug 2019 17:34
 Operator : SM\AJ
 Sample : K4143-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PST-006-SW125-073019-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 04:16:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071919.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 04:33:23 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.312	3.983	15177948	22505485	26.372	25.835
28)	SA Decachlor...	8.007	9.024	13051035	17941313	19.387	19.353
Target Compounds							
3)	MA gamma-BHC...	0.000	4.676f	0	69129	N.D.	0.056 #
8)	B Heptachlo...	5.007f	5.868f	476218	204740	0.628	0.169 #
12)	B 4,4'-DDE	5.458f	0.000	509425	0	0.643	N.D. #
15)	B Endosulfa...	0.000	6.899f	0	632931	N.D.	0.547 #
19)	B Endosulfa...	0.000	7.217	0	336476	N.D.	0.310 #
21)	B Endrin ke...	0.000	7.695	0	374700	N.D.	0.308 #
23)	Chlordane-1	4.188f	0.000	649789	0	32.840	N.D. #
24)	Chlordane-2	4.629f	0.000	284330	0	10.985	N.D. #

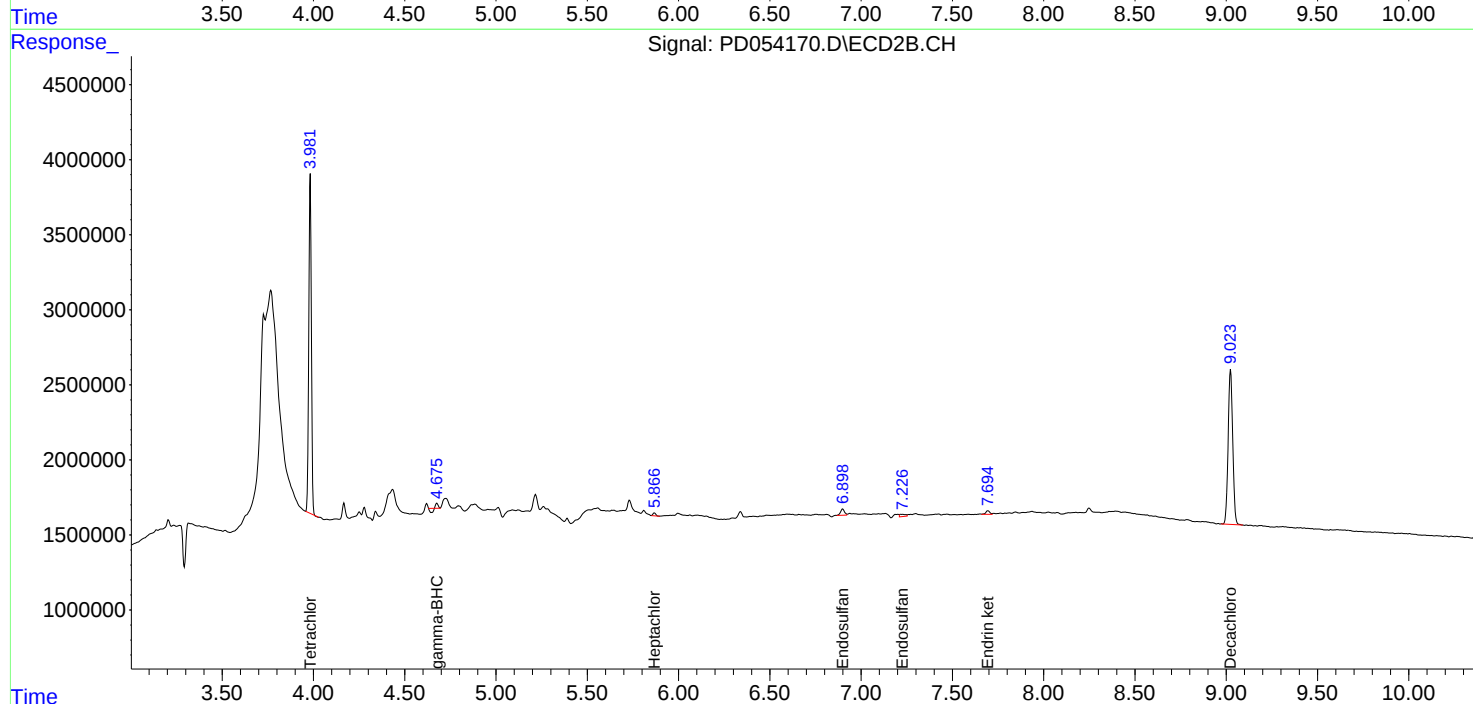
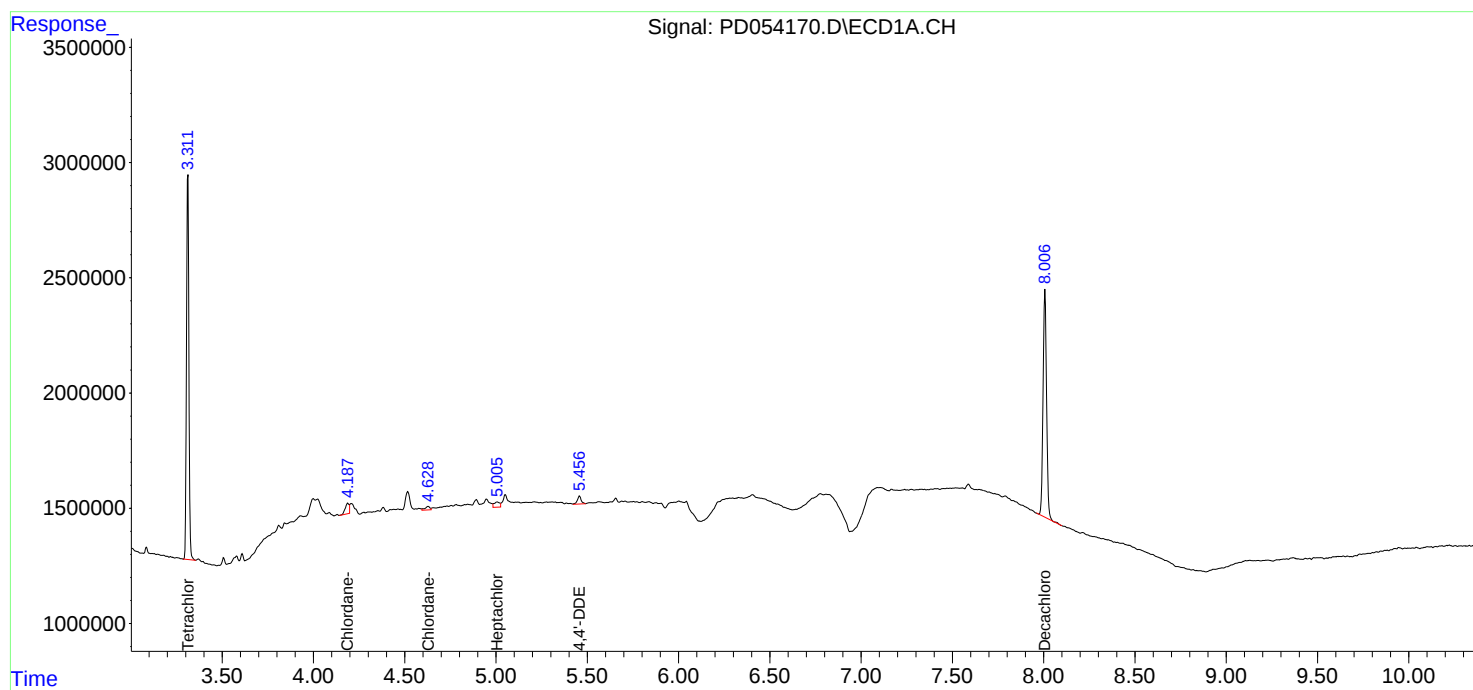
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

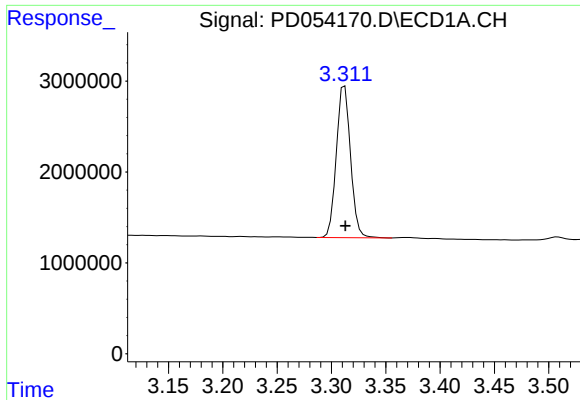
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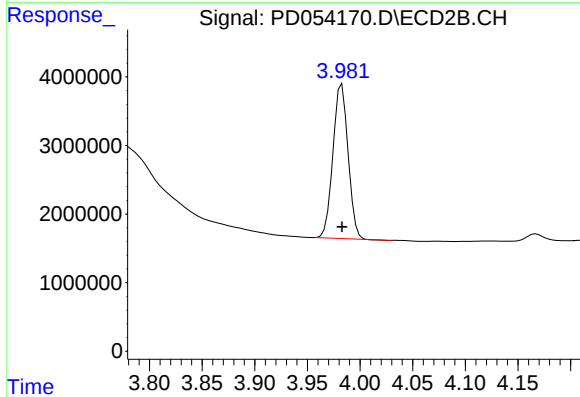




#1 Tetrachloro-m-xylene

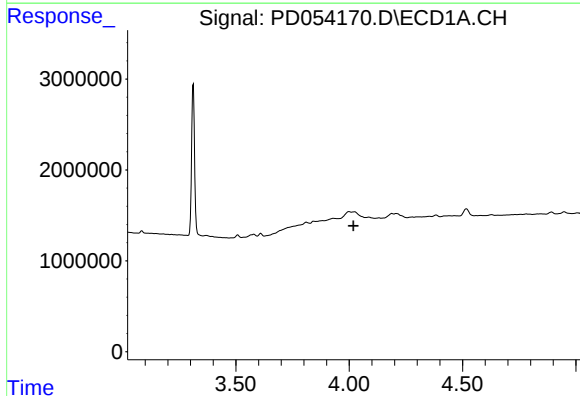
R.T.: 3.312 min
Delta R.T.: 0.000 min
Response: 15177948
Conc: 26.37 ng/ml

Instrument :
ECD_D
ClientSampleId :
PST-006-SW125-073019-1



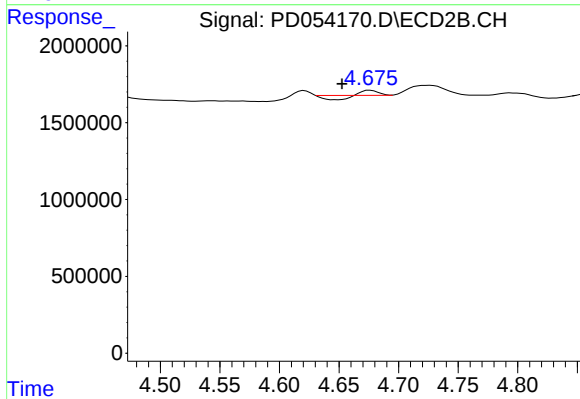
#1 Tetrachloro-m-xylene

R.T.: 3.983 min
Delta R.T.: 0.000 min
Response: 22505485
Conc: 25.84 ng/ml



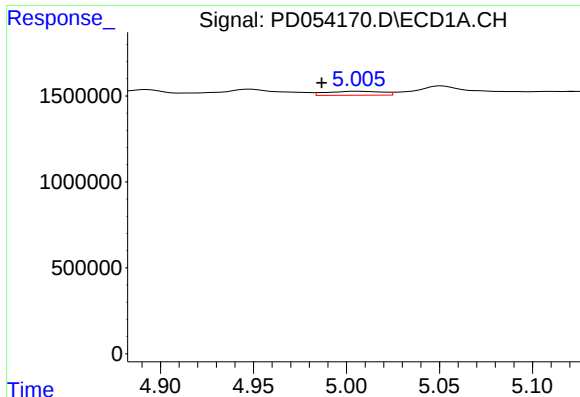
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.019 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

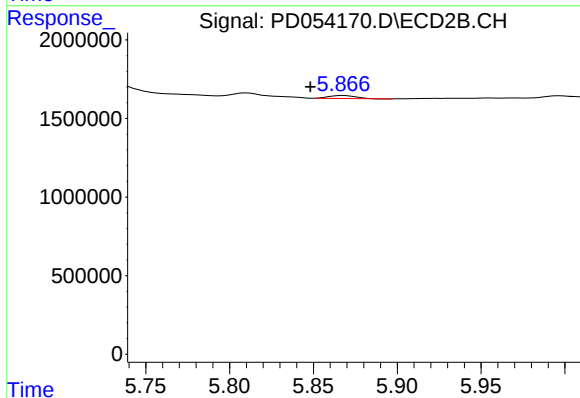
R.T.: 4.676 min
Delta R.T.: 0.024 min
Response: 69129
Conc: 0.06 ng/ml



#8 Heptachlor epoxide

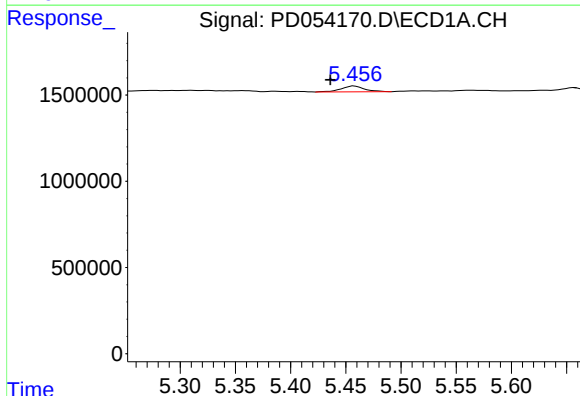
R.T.: 5.007 min
Delta R.T.: 0.020 min
Response: 476218
Conc: 0.63 ng/ml

Instrument :
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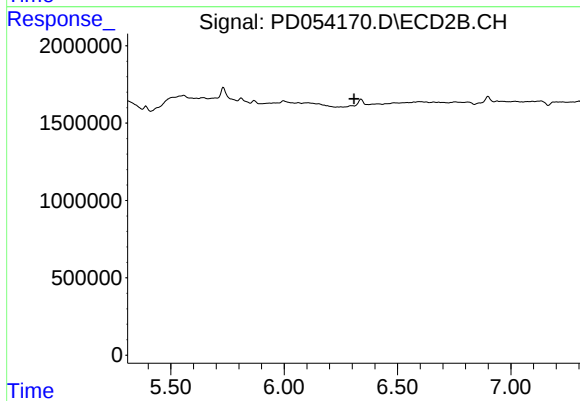
#8 Heptachlor epoxide

R.T.: 5.868 min
Delta R.T.: 0.019 min
Response: 204740
Conc: 0.17 ng/ml



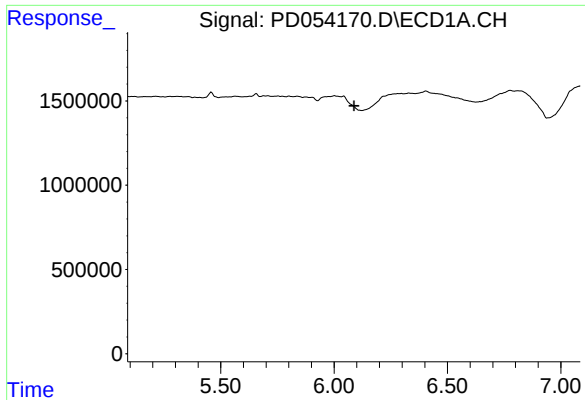
#12 4,4'-DDE

R.T.: 5.458 min
Delta R.T.: 0.022 min
Response: 509425
Conc: 0.64 ng/ml



#12 4,4'-DDE

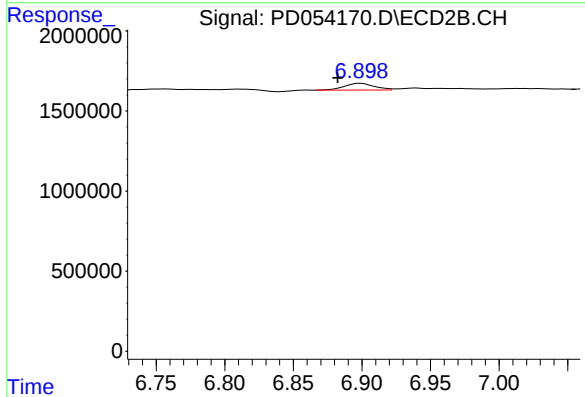
R.T.: 0.000 min
Exp R.T.: 6.309 min
Response: 0
Conc: N.D.



#15 Endosulfan II

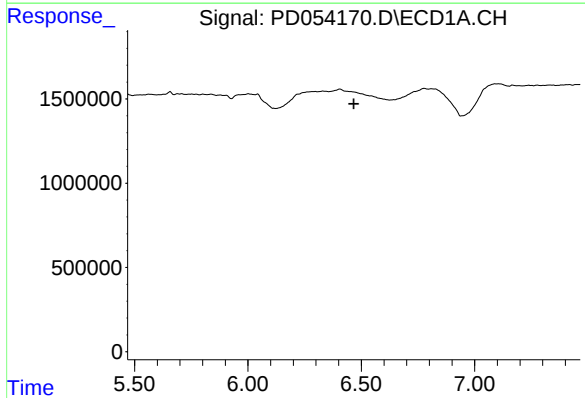
R.T.: 0.000 min
Exp R.T.: 6.088 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
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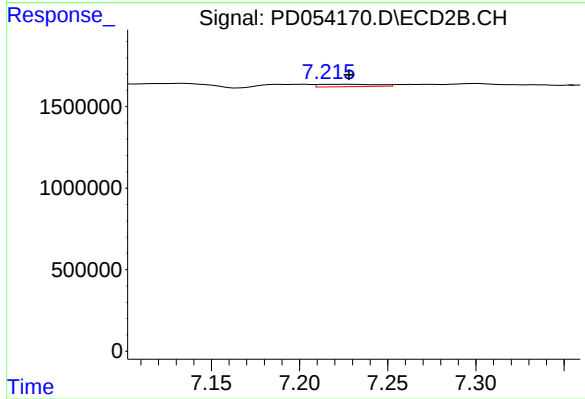
#15 Endosulfan II

R.T.: 6.899 min
Delta R.T.: 0.017 min
Response: 632931
Conc: 0.55 ng/ml



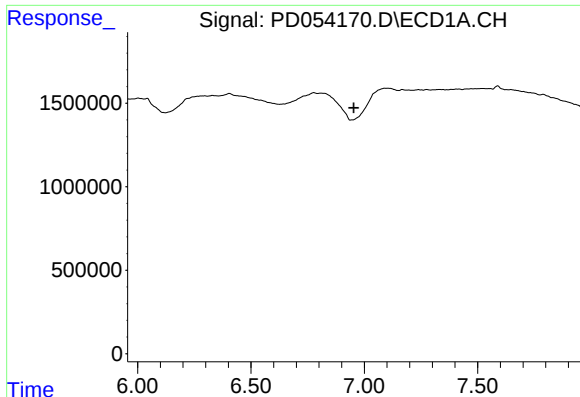
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 6.467 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

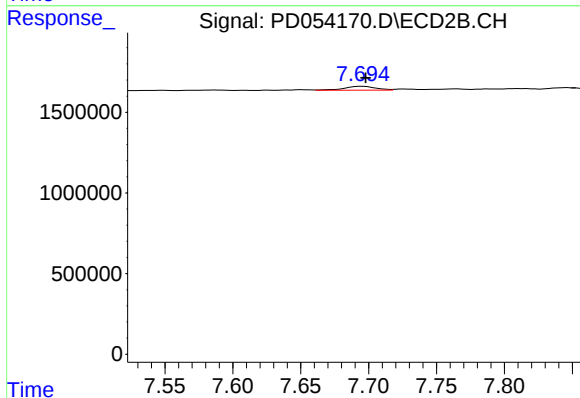
R.T.: 7.217 min
Delta R.T.: -0.011 min
Response: 336476
Conc: 0.31 ng/ml



#21 Endrin ketone

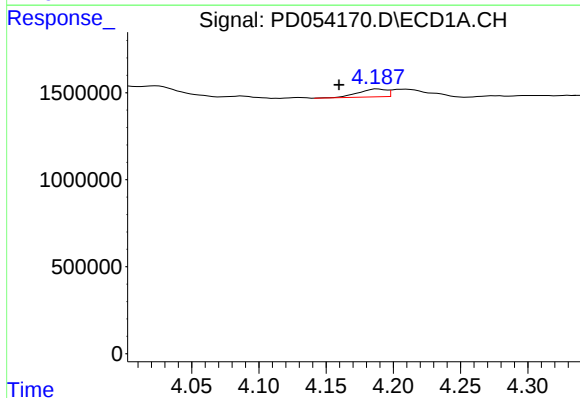
R.T.: 0.000 min
Exp R.T.: 6.954 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PST-006-SW125-073019-1



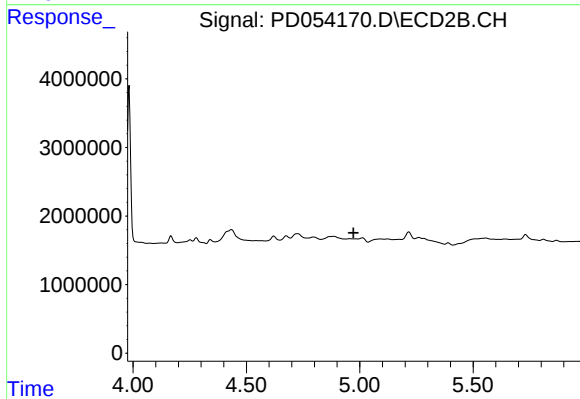
#21 Endrin ketone

R.T.: 7.695 min
Delta R.T.: -0.003 min
Response: 374700
Conc: 0.31 ng/ml



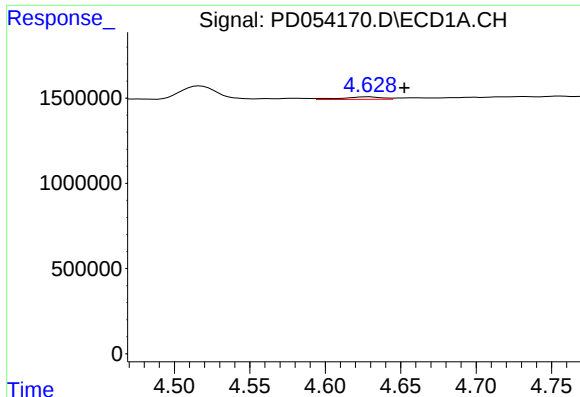
#23 Chlordane-1

R.T.: 4.188 min
Delta R.T.: 0.029 min
Response: 649789
Conc: 32.84 ng/ml



#23 Chlordane-1

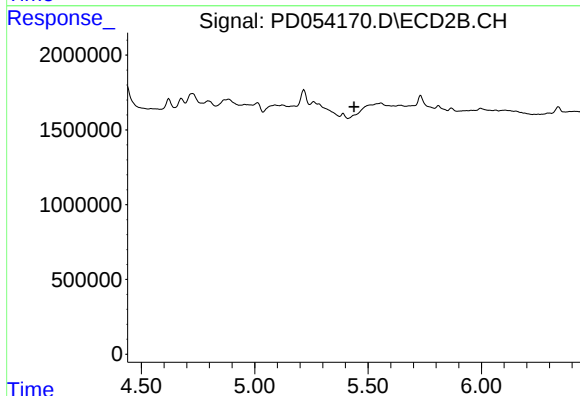
R.T.: 0.000 min
Exp R.T.: 4.973 min
Response: 0
Conc: N.D.



#24 Chlordane-2

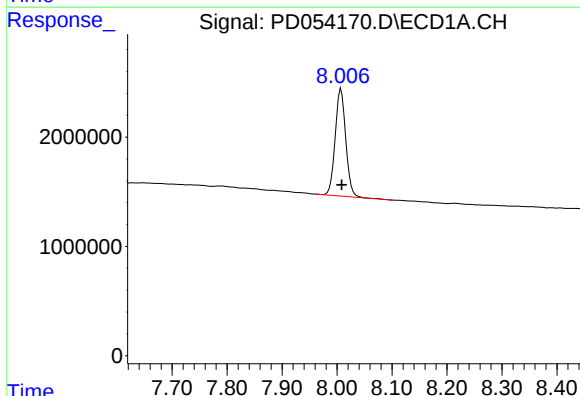
R.T.: 4.629 min
Delta R.T.: -0.023 min
Response: 284330
Conc: 10.99 ng/ml

Instrument :
ECD_D
ClientSampleId :
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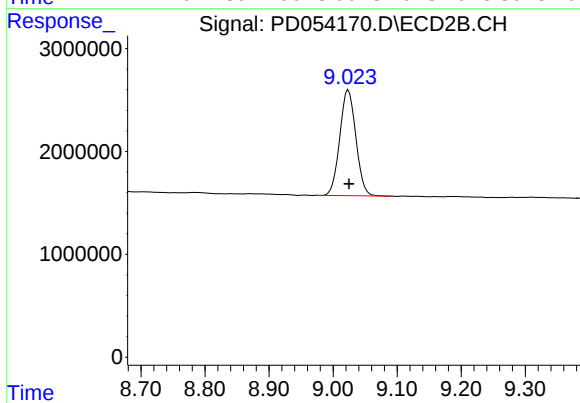
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 5.438 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.007 min
Delta R.T.: -0.001 min
Response: 13051035
Conc: 19.39 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.024 min
Delta R.T.: -0.001 min
Response: 17941313
Conc: 19.35 ng/ml