

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080519\
 Data File : PD054173.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Aug 2019 18:16
 Operator : SM\AJ
 Sample : K4143-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PST-006-B259-073019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 04:16:51 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	13367030	20138812	23.225	23.118
28)	SA Decachlor...	8.007	9.026	11715233	16241137	17.403	17.519
Target Compounds							
5)	MB Aldrin	4.519f	0.000	685924	0	0.863	N.D. #
12)	B 4,4'-DDE	5.437	6.309	181466	224062	0.229	0.182
15)	B Endosulfa...	0.000	6.899f	0	234685	N.D.	0.203 #
17)	MA 4,4'-DDT	0.000	7.094	0	797070	N.D.	0.809 #
19)	B Endosulfa...	0.000	7.231	0	113482	N.D.	0.104 #
21)	B Endrin ke...	0.000	7.696	0	416613	N.D.	0.343 #
23)	Chlordane-1	4.188f	0.000	591537	0	29.896	N.D. #
24)	Chlordane-2	4.630f	0.000	141030	0	5.449	N.D. #

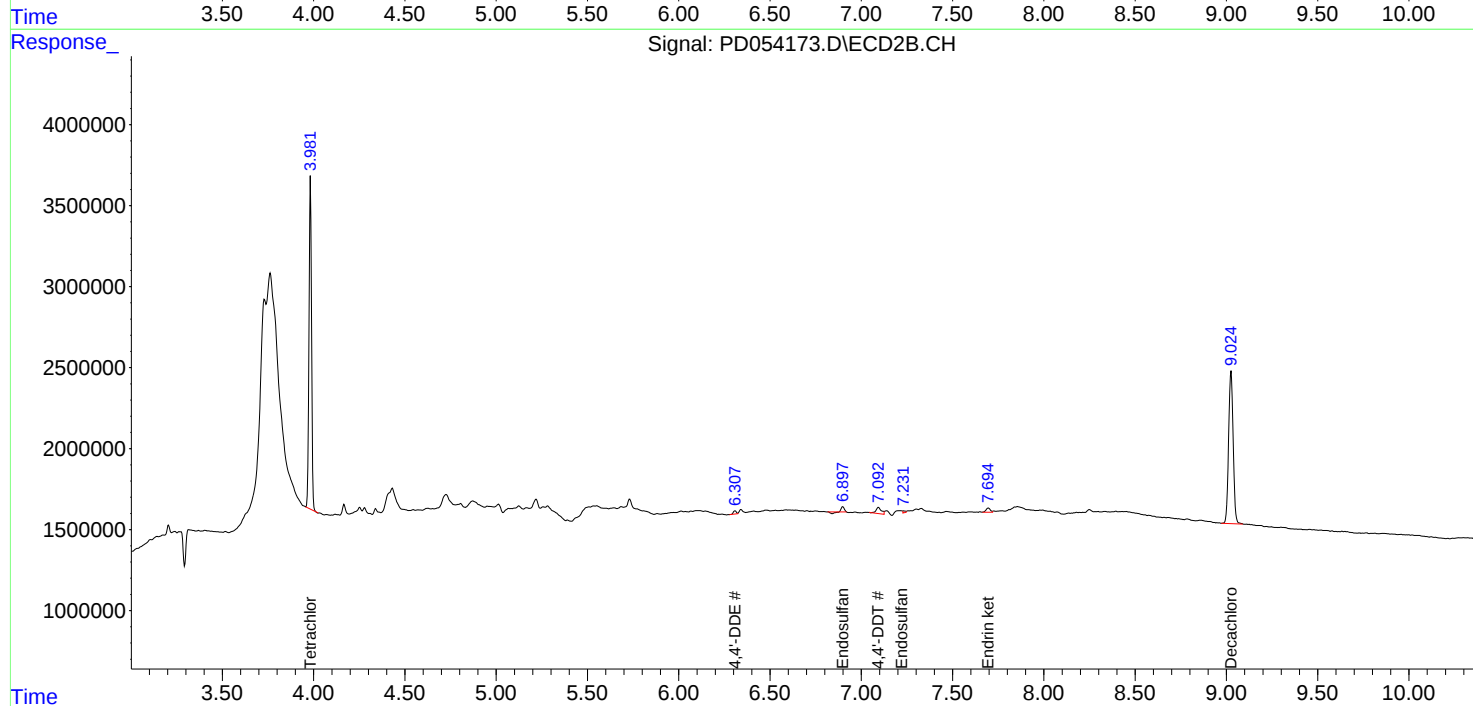
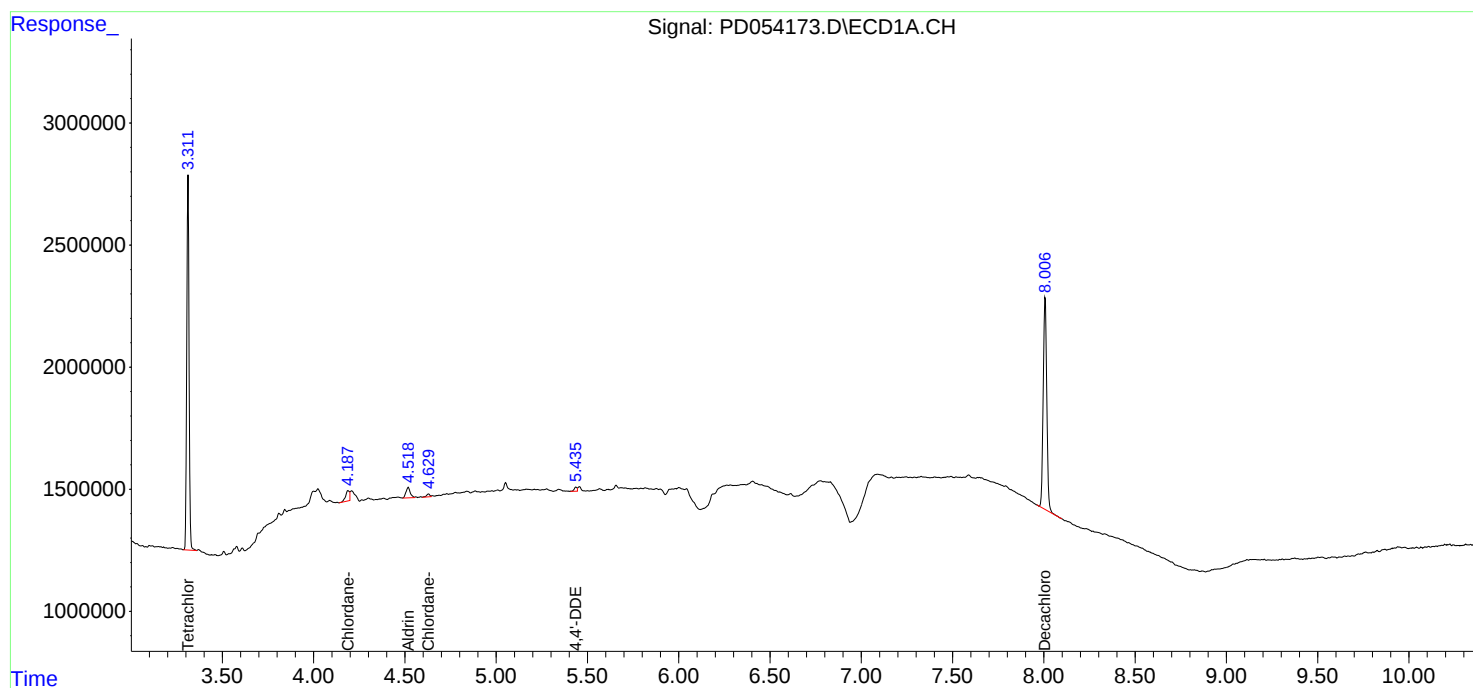
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

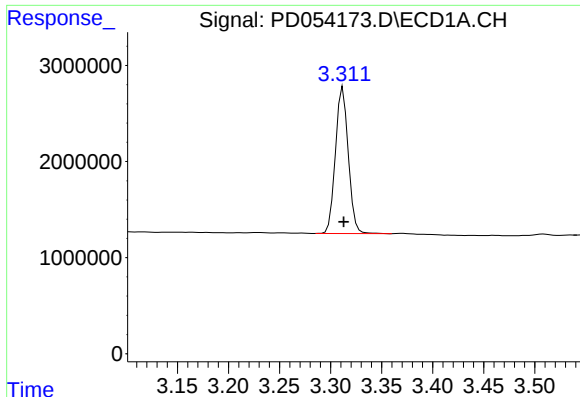
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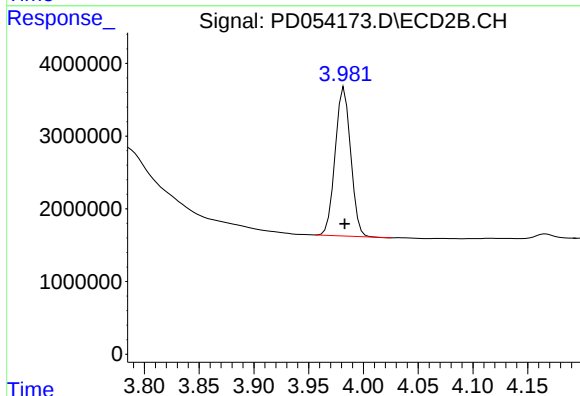




#1 Tetrachloro-m-xylene

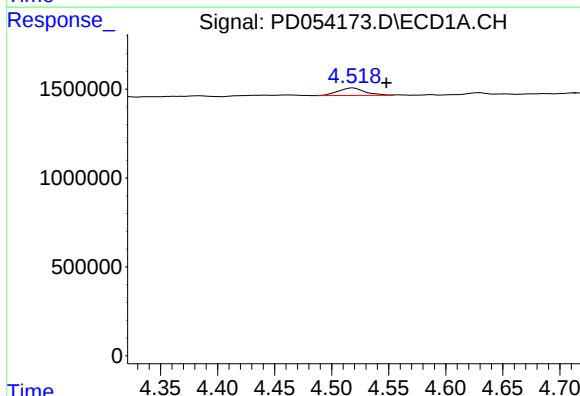
R.T.: 3.312 min
Delta R.T.: 0.000 min
Response: 13367030
Conc: 23.23 ng/ml

Instrument :
ECD_D
ClientSampleId :
PST-006-B259-073019



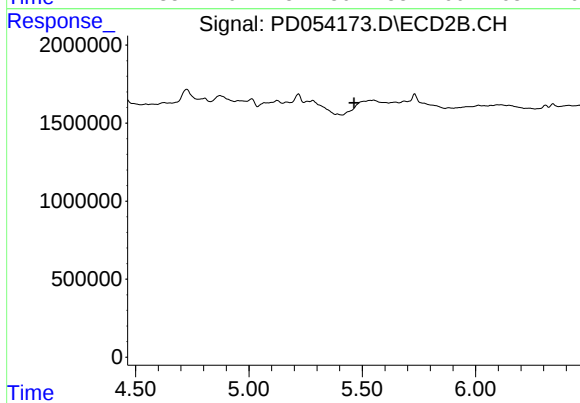
#1 Tetrachloro-m-xylene

R.T.: 3.983 min
Delta R.T.: 0.000 min
Response: 20138812
Conc: 23.12 ng/ml



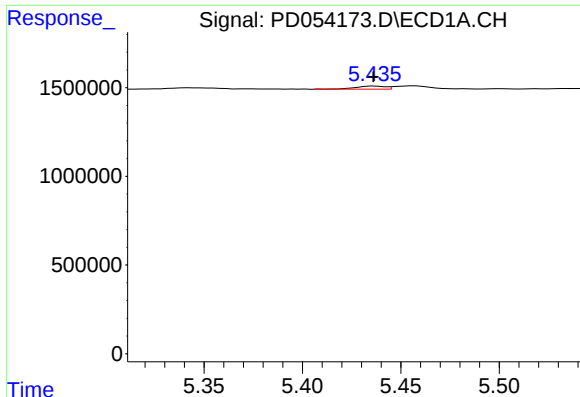
#5 Aldrin

R.T.: 4.519 min
Delta R.T.: -0.029 min
Response: 685924
Conc: 0.86 ng/ml



#5 Aldrin

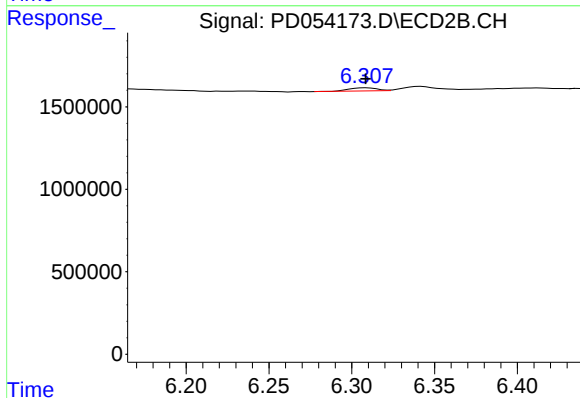
R.T.: 0.000 min
Exp R.T.: 5.464 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

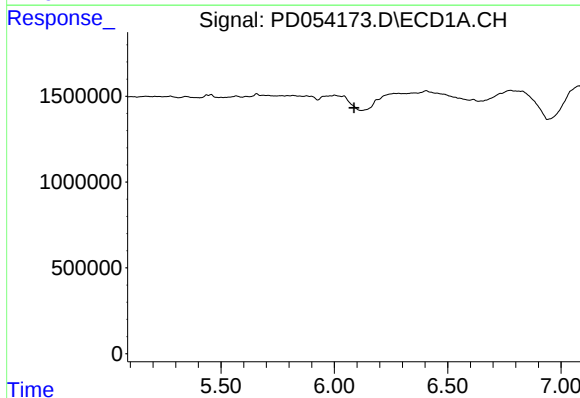
R.T.: 5.437 min
Delta R.T.: 0.000 min
Response: 181466
Conc: 0.23 ng/ml

Instrument :
ECD_D
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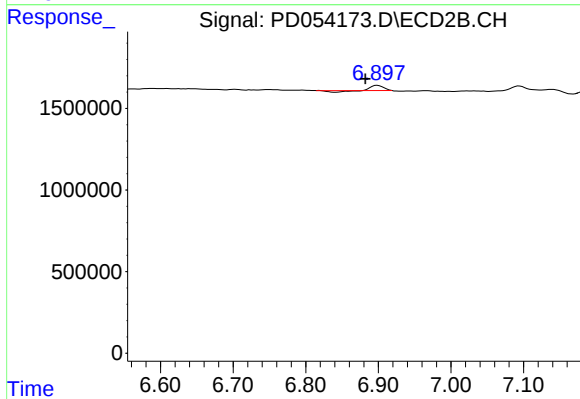
#12 4,4'-DDE

R.T.: 6.309 min
Delta R.T.: 0.000 min
Response: 224062
Conc: 0.18 ng/ml



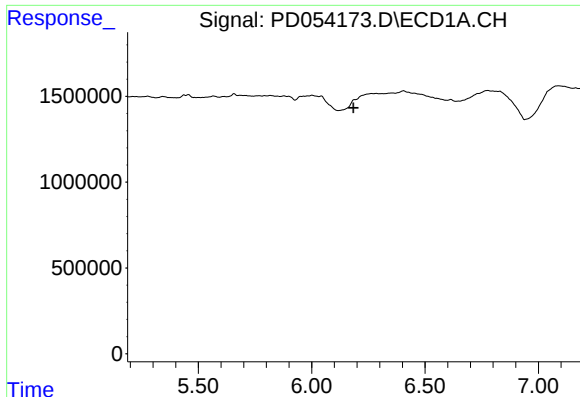
#15 Endosulfan II

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



#15 Endosulfan II

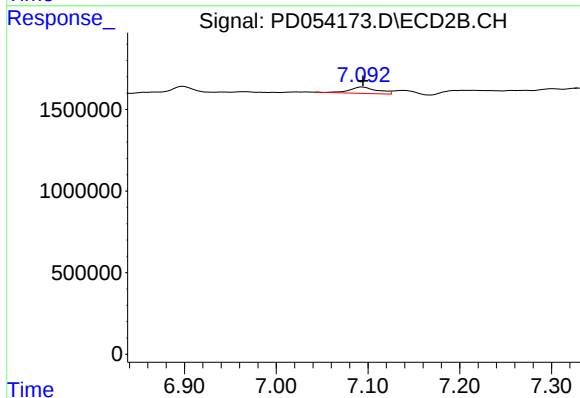
R.T.: 6.899 min
Delta R.T.: 0.016 min
Response: 234685
Conc: 0.20 ng/ml



#17 4,4'-DDT

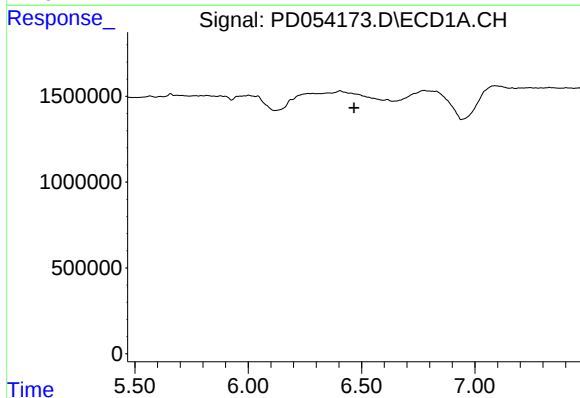
R.T.: 0.000 min
Exp R.T.: 6.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PST-006-B259-073019



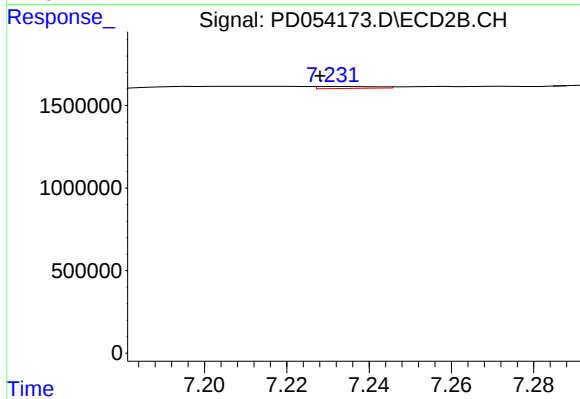
#17 4,4'-DDT

R.T.: 7.094 min
Delta R.T.: 0.000 min
Response: 797070
Conc: 0.81 ng/ml



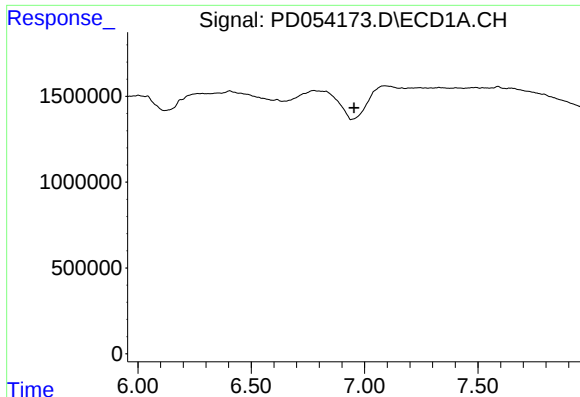
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

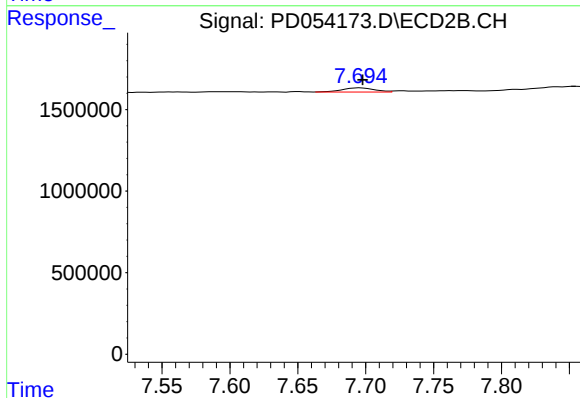
R.T.: 7.231 min
Delta R.T.: 0.003 min
Response: 113482
Conc: 0.10 ng/ml



#21 Endrin ketone

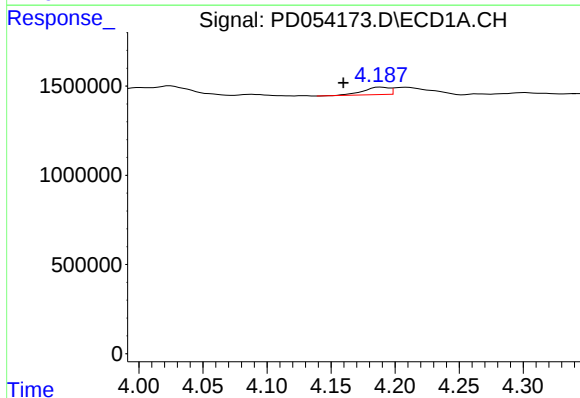
R.T.: 0.000 min
Exp R.T.: 6.954 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PST-006-B259-073019



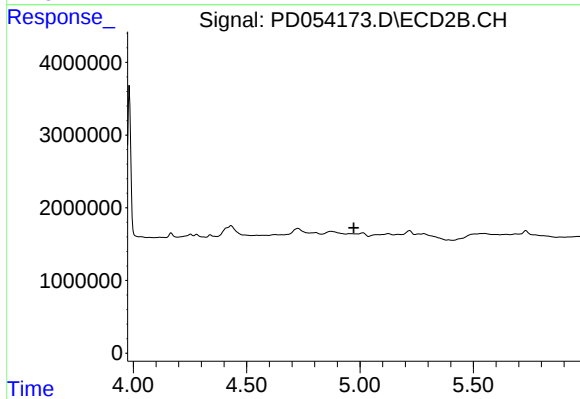
#21 Endrin ketone

R.T.: 7.696 min
Delta R.T.: -0.002 min
Response: 416613
Conc: 0.34 ng/ml



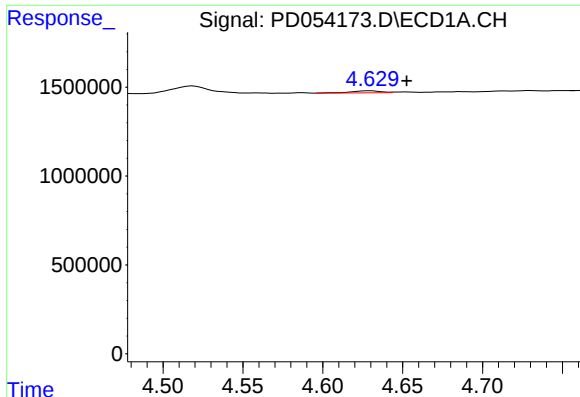
#23 Chlordane-1

R.T.: 4.188 min
Delta R.T.: 0.029 min
Response: 591537
Conc: 29.90 ng/ml



#23 Chlordane-1

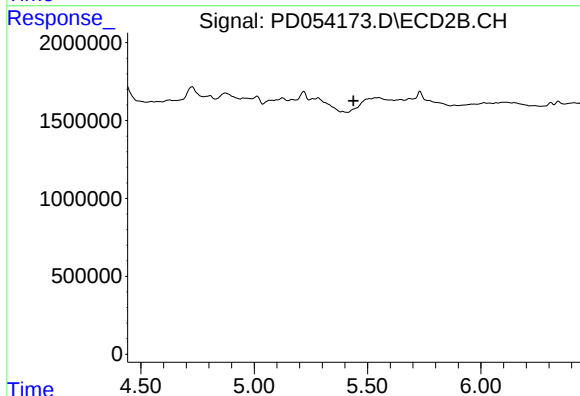
R.T.: 0.000 min
Exp R.T.: 4.973 min
Response: 0
Conc: N.D.



#24 Chlordane-2

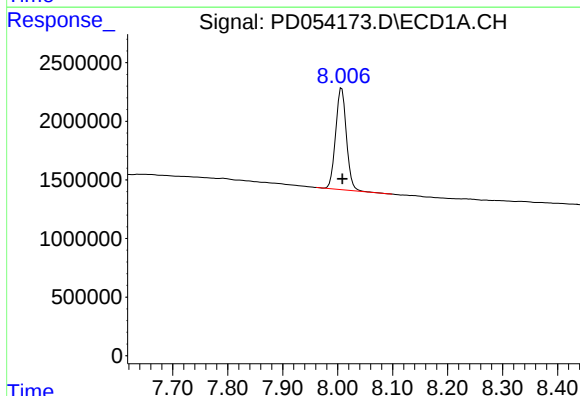
R.T.: 4.630 min
Delta R.T.: -0.022 min
Response: 141030
Conc: 5.45 ng/ml

Instrument :
ECD_D
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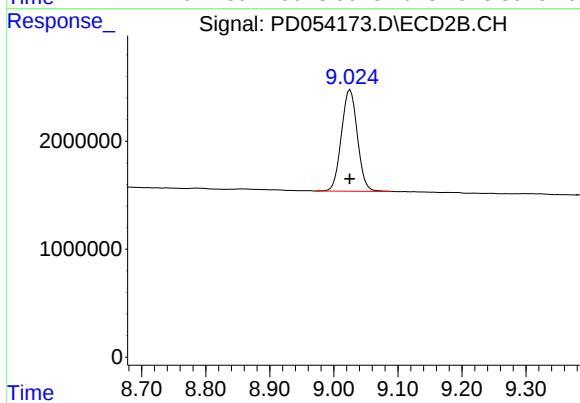
#24 Chlordane-2

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: 11715233
Conc: 17.40 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.026 min
Delta R.T.: 0.000 min
Response: 16241137
Conc: 17.52 ng/ml