

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062119\
 Data File : PD053715.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Jun 2019 18:18
 Operator : SM\AJ
 Sample : K3445-18
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 EXT-001-SW078-061719

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 01:43:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD062119.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 22 00:19:03 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...	3.314	3.983	11730068	18345881	16.596	16.763
28)	SA Decachlor...	8.011	9.028	12051725	18126019	18.538	17.923
Target Compounds							
10)	B gamma-Chl...	5.233f	0.000	2217292	0	2.475	N.D. #
11)	B alpha-Chl...	0.000	6.158	0	2418281	N.D.	1.570 #
12)	B 4,4'-DDE	5.438	6.310	11147279	18672491	14.746	13.953
17)	MA 4,4'-DDT	6.187	7.096	3331788	6238289	5.434	5.818
25)	Chlordane-3	5.233f	0.000	2217292	0	24.405	N.D. #
26)	Chlordane-4	0.000	6.158	0	2418281	N.D.	10.311 #

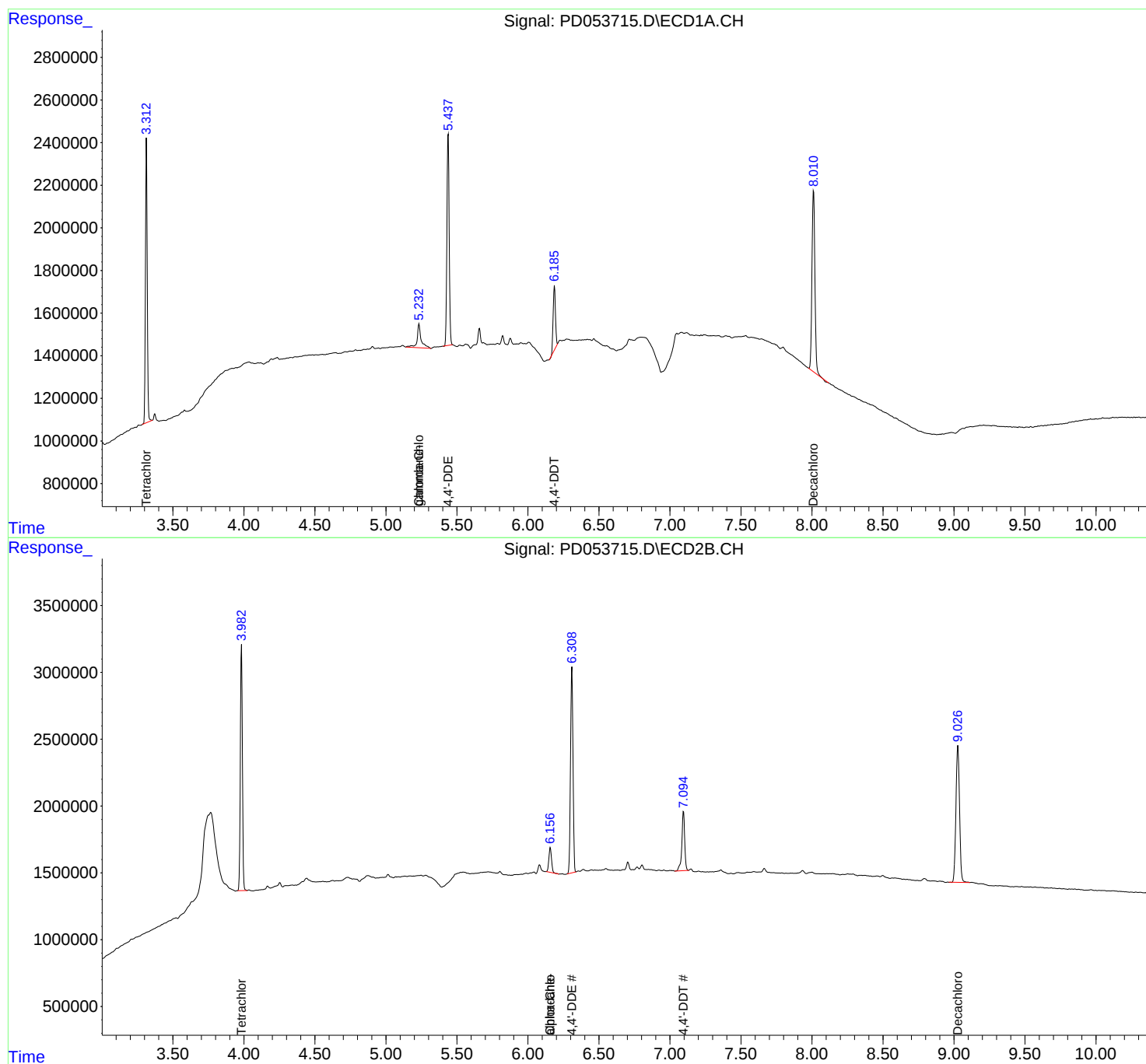
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

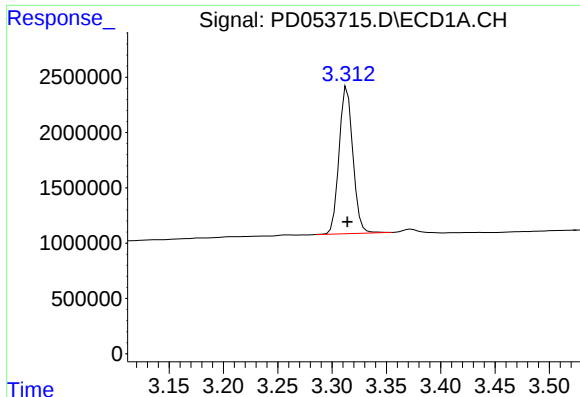
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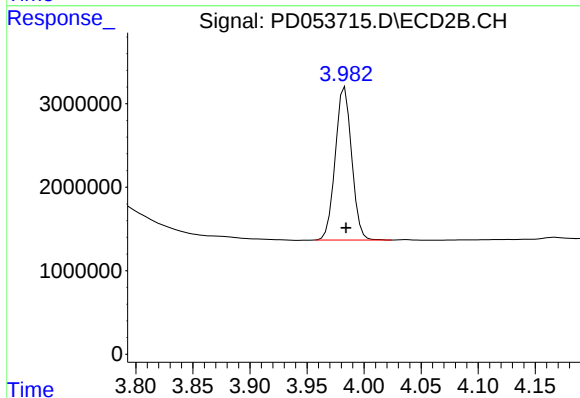




#1 Tetrachloro-m-xylene

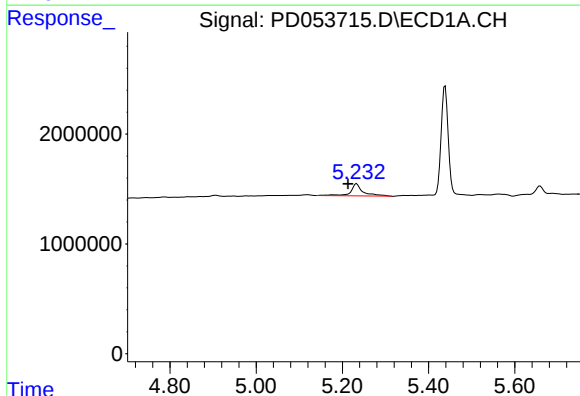
R.T.: 3.314 min
Delta R.T.: 0.000 min
Response: 11730068
Conc: 16.60 ng/ml

Instrument :
ECD_D
ClientSampleId :
EXT-001-SW078-061719



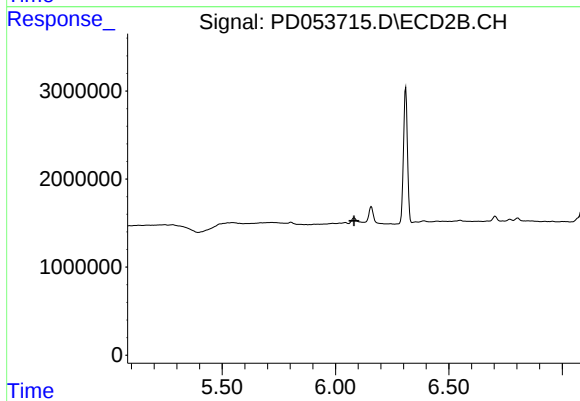
#1 Tetrachloro-m-xylene

R.T.: 3.983 min
Delta R.T.: -0.001 min
Response: 18345881
Conc: 16.76 ng/ml



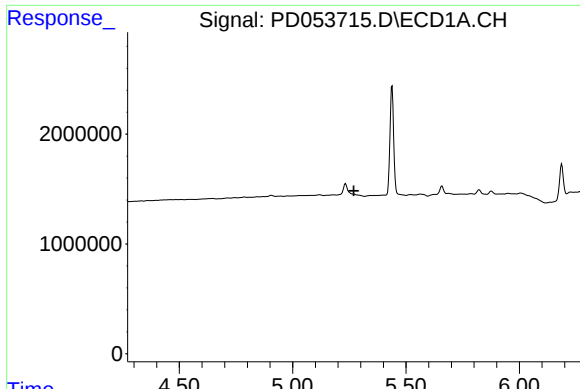
#10 gamma-Chlordane

R.T.: 5.233 min
Delta R.T.: 0.020 min
Response: 2217292
Conc: 2.48 ng/ml



#10 gamma-Chlordane

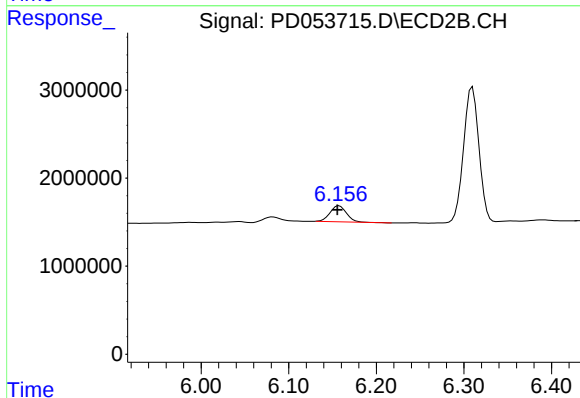
R.T.: 0.000 min
Exp R.T.: 6.082 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

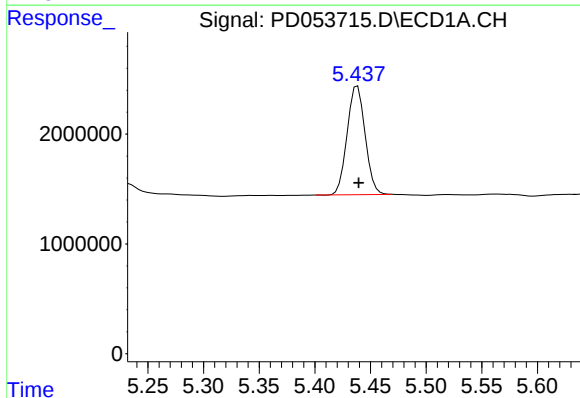
R.T.: 0.000 min
Exp R.T.: 5.270 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
EXT-001-SW078-061719



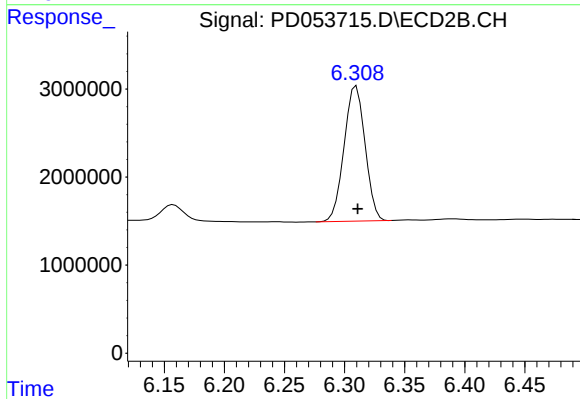
#11 alpha-Chlordane

R.T.: 6.158 min
Delta R.T.: 0.002 min
Response: 2418281
Conc: 1.57 ng/ml



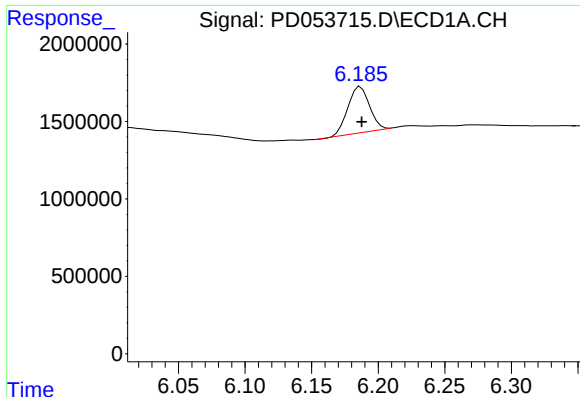
#12 4,4'-DDE

R.T.: 5.438 min
Delta R.T.: 0.000 min
Response: 11147279
Conc: 14.75 ng/ml



#12 4,4'-DDE

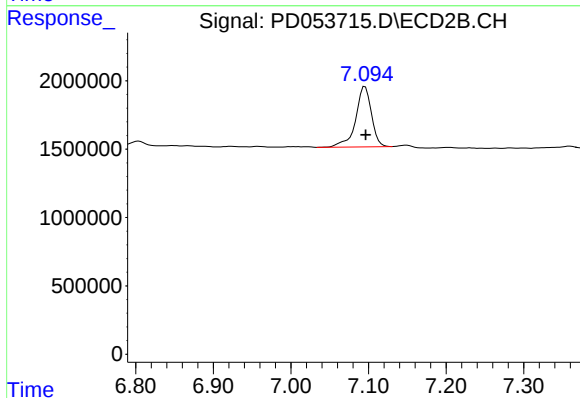
R.T.: 6.310 min
Delta R.T.: -0.001 min
Response: 18672491
Conc: 13.95 ng/ml



#17 4,4'-DDT

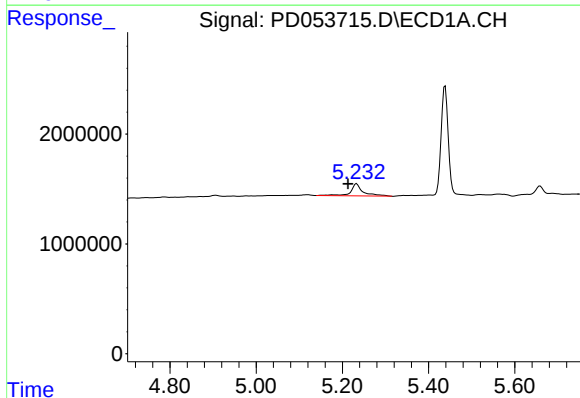
R.T.: 6.187 min
Delta R.T.: -0.001 min
Response: 3331788
Conc: 5.43 ng/ml

Instrument :
ECD_D
ClientSampleId :
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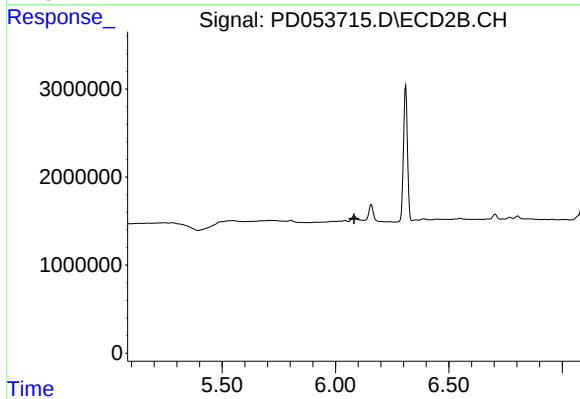
#17 4,4'-DDT

R.T.: 7.096 min
Delta R.T.: 0.000 min
Response: 6238289
Conc: 5.82 ng/ml



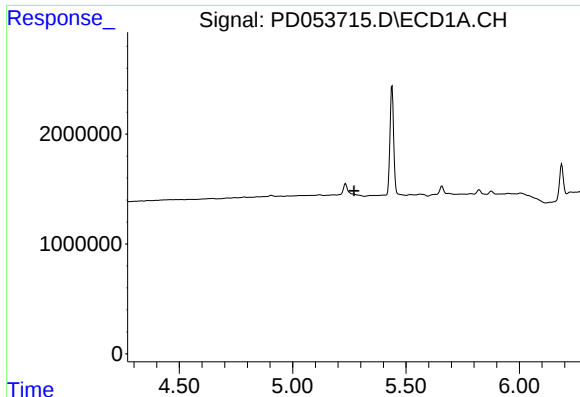
#25 Chlordane-3

R.T.: 5.233 min
Delta R.T.: 0.020 min
Response: 2217292
Conc: 24.41 ng/ml



#25 Chlordane-3

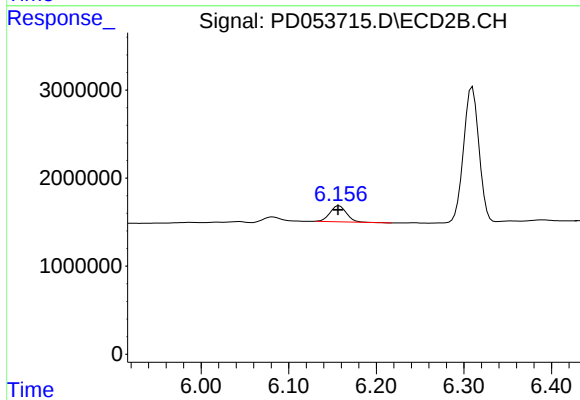
R.T.: 0.000 min
Exp R.T.: 6.082 min
Response: 0
Conc: N.D.



#26 Chlordane-4

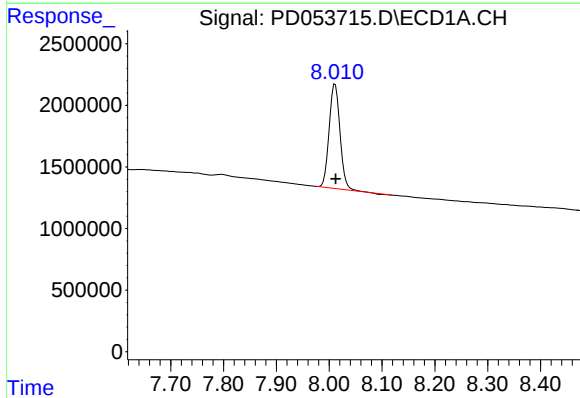
R.T.: 0.000 min
Exp R.T.: 5.271 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
EXT-001-SW078-061719



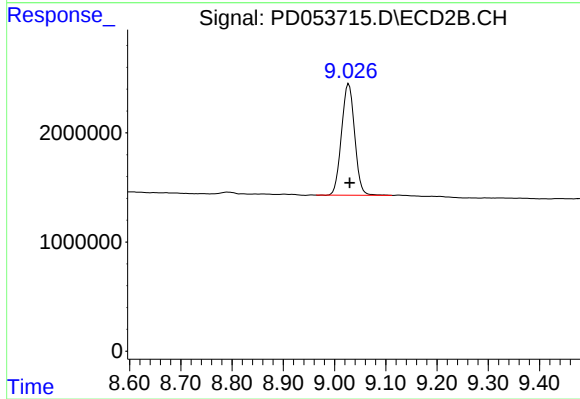
#26 Chlordane-4

R.T.: 6.158 min
Delta R.T.: 0.001 min
Response: 2418281
Conc: 10.31 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.011 min
Delta R.T.: -0.001 min
Response: 12051725
Conc: 18.54 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.028 min
Delta R.T.: -0.002 min
Response: 18126019
Conc: 17.92 ng/ml