

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042321\
 Data File : PD062319.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Apr 2021 22:39
 Operator : AR\AJ
 Sample : M2106-12
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SB-25-9.5-10.0

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 23:30:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042321.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 23 23:19:57 2021
 Response via : Initial Calibration
 Integrator: ChemStation

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...	3.484	3.981	10946449	142.0E6	13.440	13.486
28)	SA Decachlor...	8.257	9.041	17359846	131.5E6	14.311	15.496
Target Compounds							
12)	B 4,4'-DDE	5.653	6.315	1227789	10079042	1.011m	0.714 #
17)	MA 4,4'-DDT	6.411	7.104	1316881	11205746	1.290m	1.124m

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

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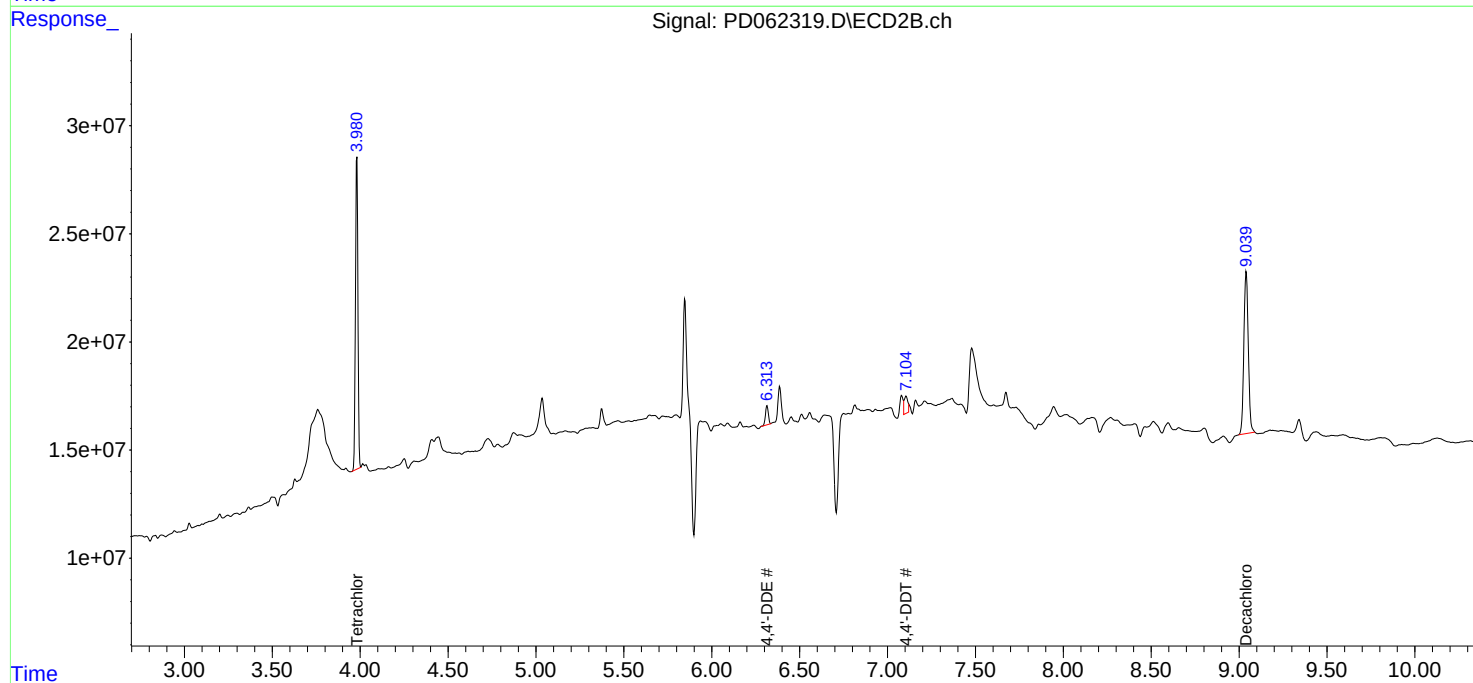
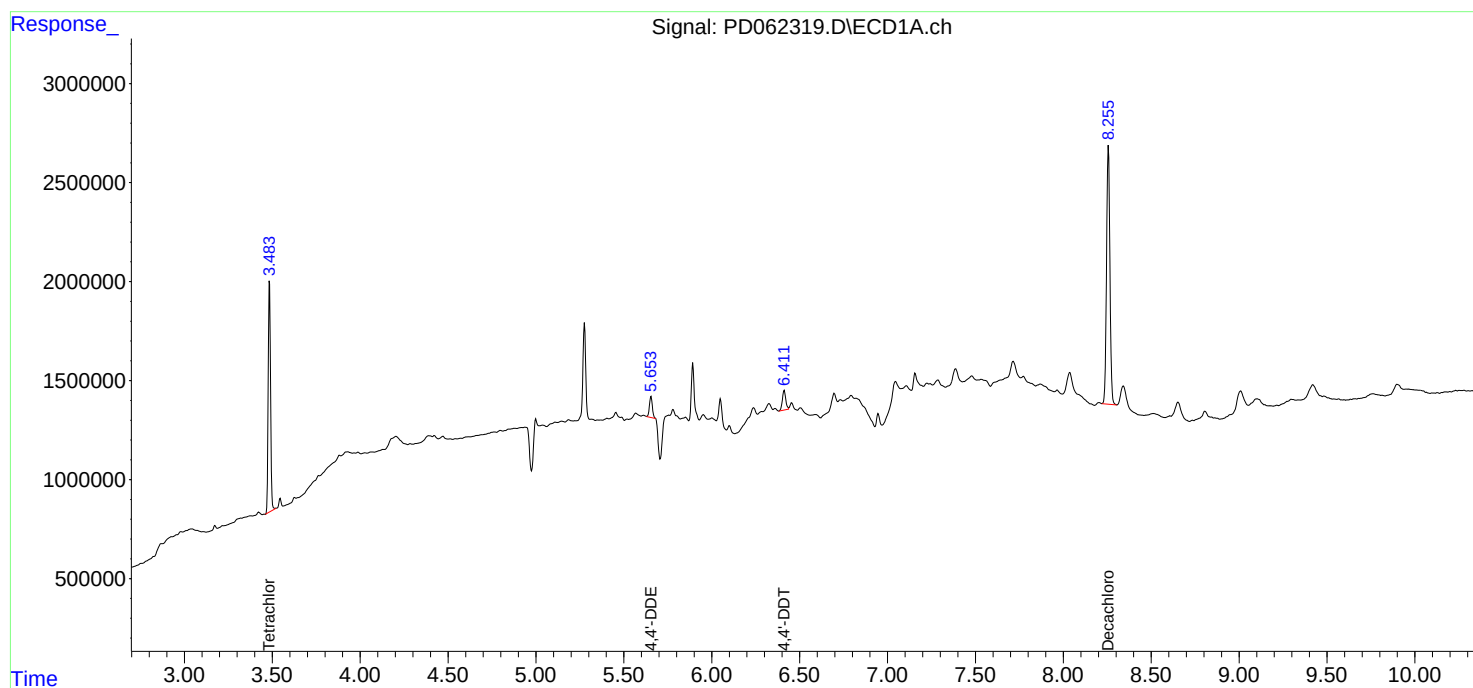
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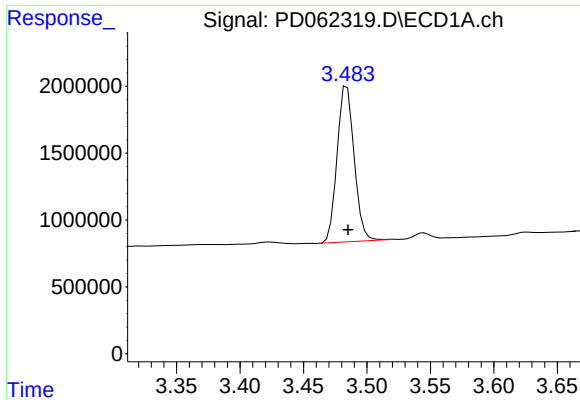
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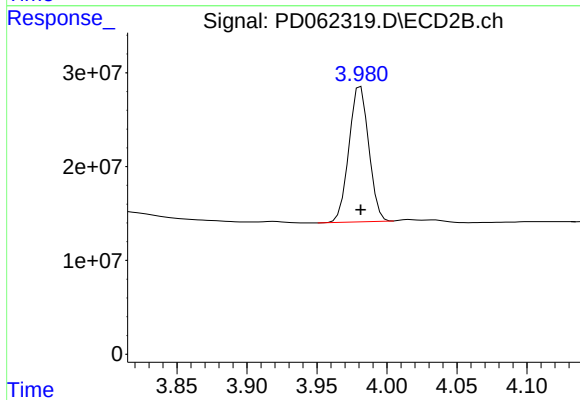
#1 Tetrachloro-m-xylene

R.T.: 3.484 min
Delta R.T.: 0.000 min
Response: 10946449
Conc: 13.44 ng/ml

Instrument :
ECD_D
ClientSampleId :
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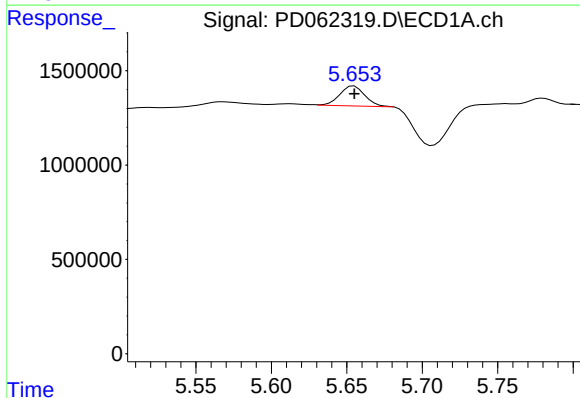
Manual Integrations
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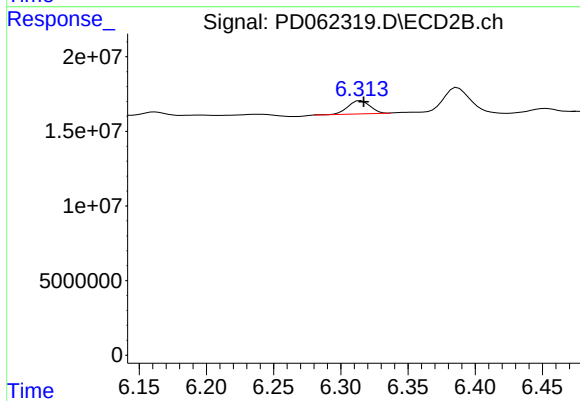
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 142021904
Conc: 13.49 ng/ml



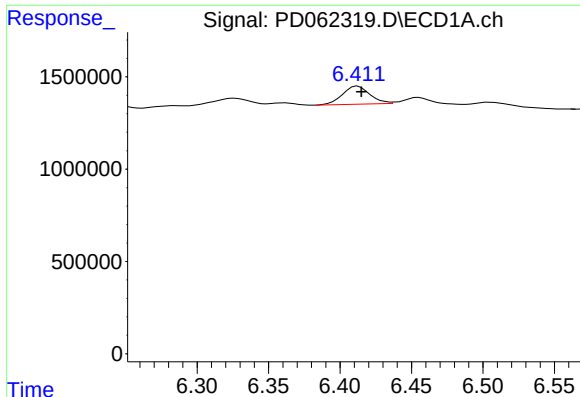
#12 4,4'-DDE

R.T.: 5.653 min
Delta R.T.: -0.002 min
Response: 1227789
Conc: 1.01 ng/ml m



#12 4,4'-DDE

R.T.: 6.315 min
Delta R.T.: -0.002 min
Response: 10079042
Conc: 0.71 ng/ml



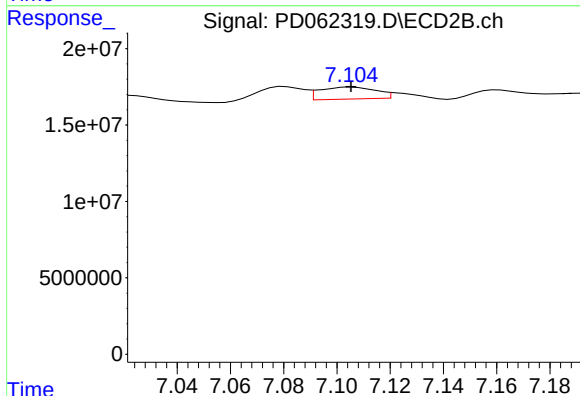
#17 4,4'-DDT

R.T.: 6.411 min
Delta R.T.: -0.004 min
Response: 1316881
Conc: 1.29 ng/ml m

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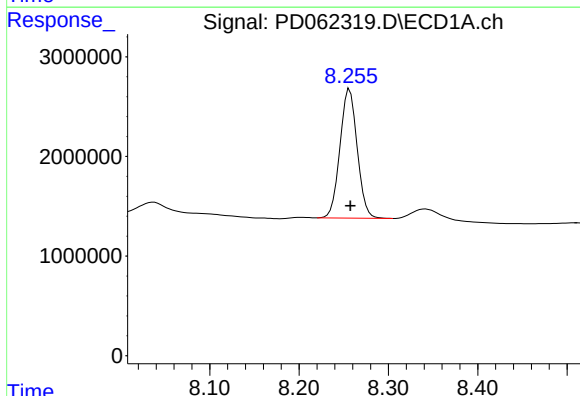
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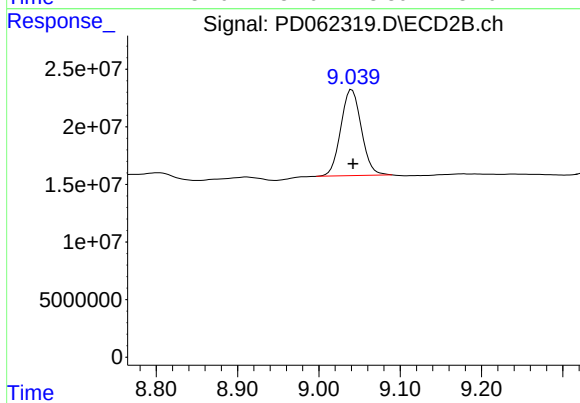
#17 4,4'-DDT

R.T.: 7.104 min
Delta R.T.: 0.000 min
Response: 11205746
Conc: 1.12 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.257 min
Delta R.T.: 0.000 min
Response: 17359846
Conc: 14.31 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.041 min
Delta R.T.: -0.001 min
Response: 131483431
Conc: 15.50 ng/ml