

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070119\
 Data File : PD053792.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Jul 2019 13:58
 Operator : SM\AJ
 Sample : K3561-08
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PST-015-SW109-062519

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 02 01:03:48 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	14547918	22108616	20.583	20.201
28) SA Decachlor...	8.008	9.026	9538162	13226171	14.671m	13.078
Target Compounds						
12) B 4,4'-DDE	5.438	6.308	16415646	24147858	21.715	18.045m
16) A 4,4'-DDD	5.951	6.794	973823	4249349	1.857m	4.166 #
17) MA 4,4'-DDT	6.185	7.095	13157397	22250201	21.460m	20.750

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

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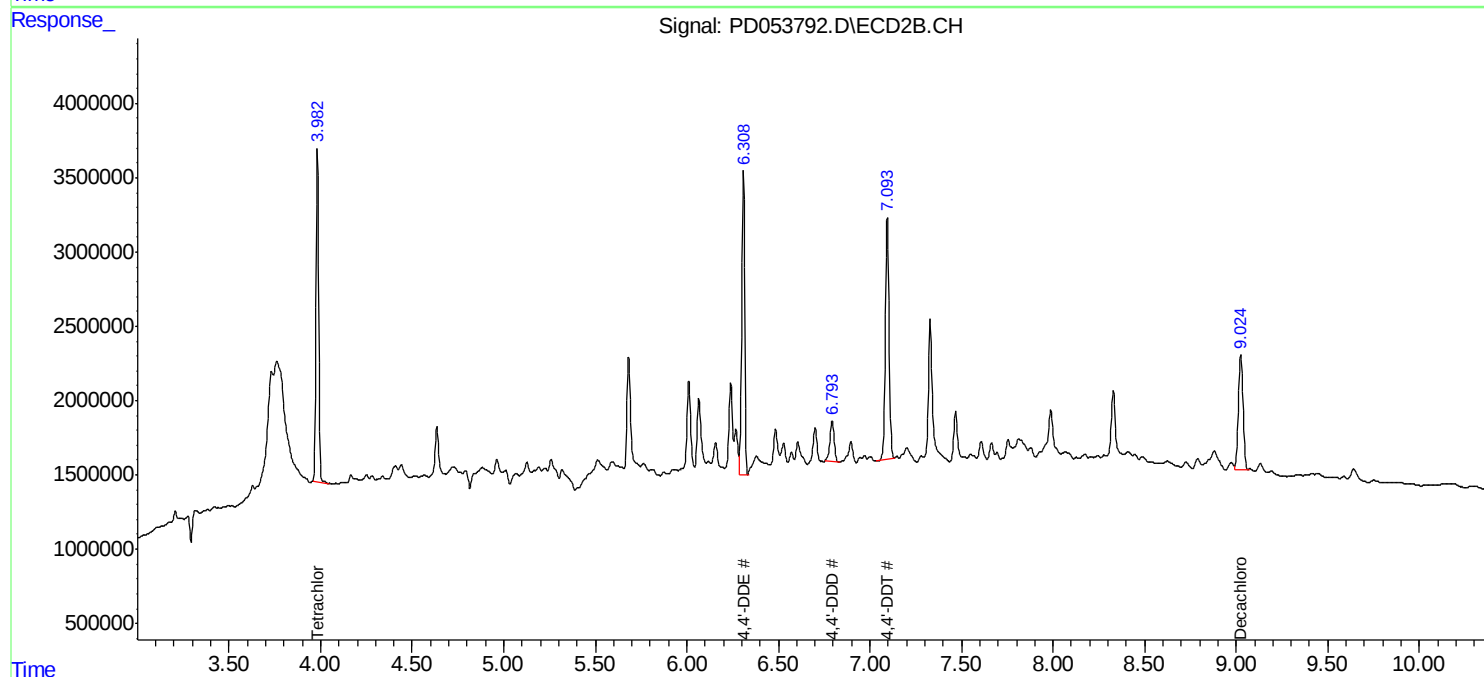
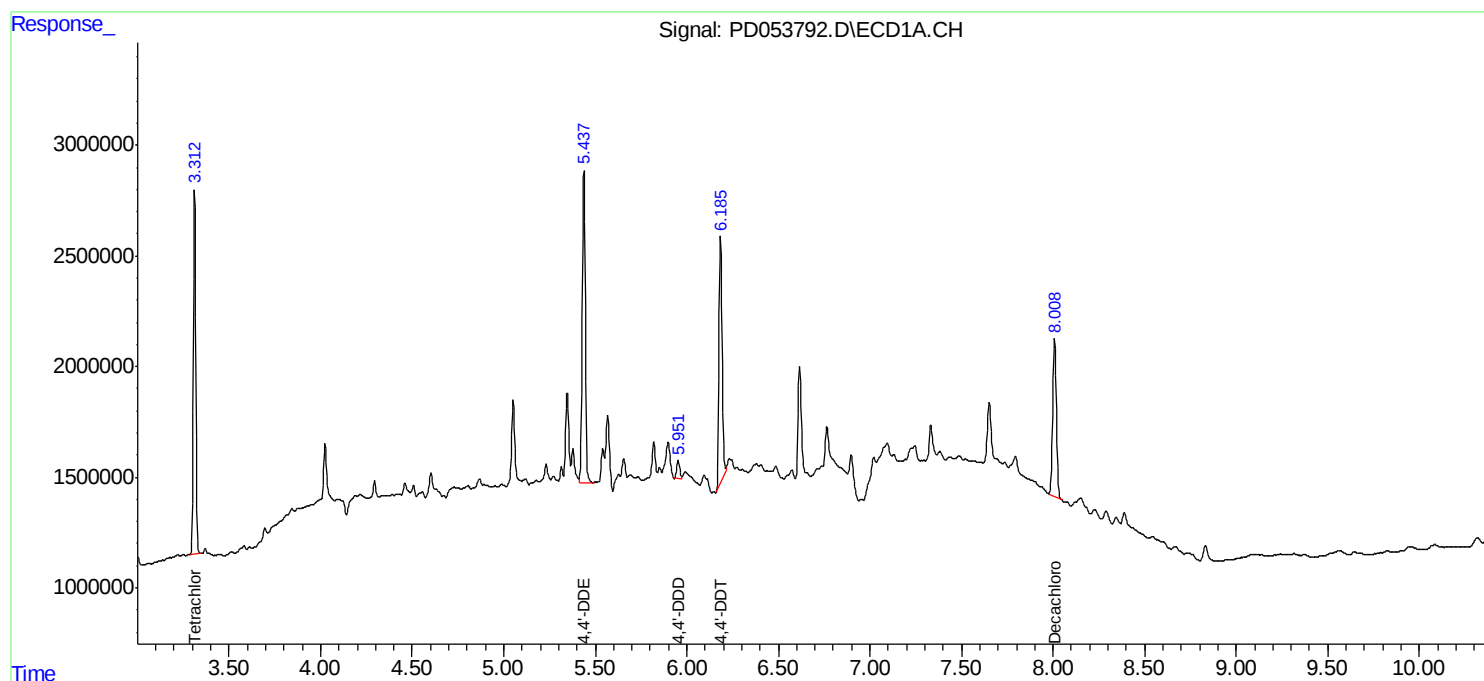
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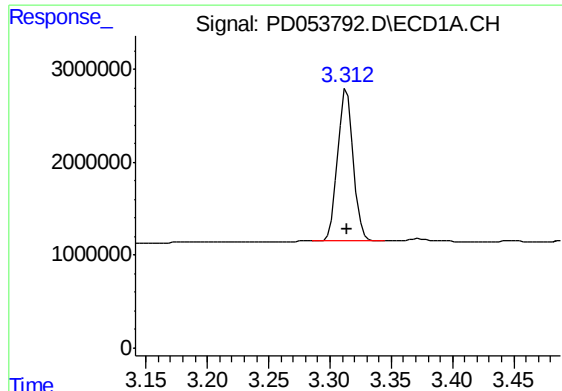
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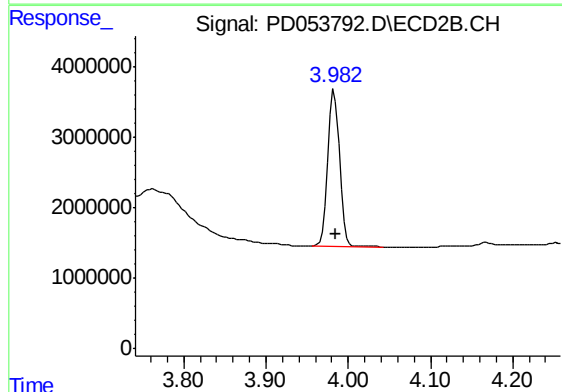
#1 Tetrachloro-m-xylene

R.T.: 3.314 min
Delta R.T.: 0.000 min
Response: 14547918
Conc: 20.58 ng/ml

Instrument :
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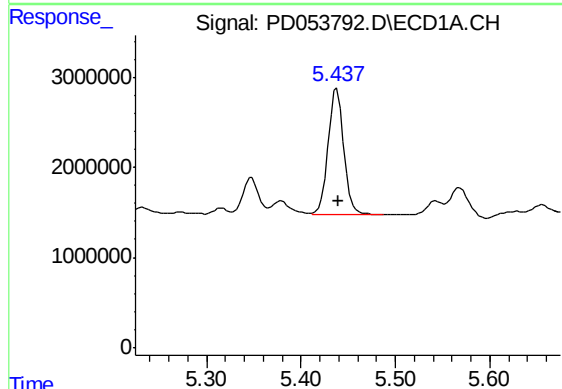
Manual Integrations
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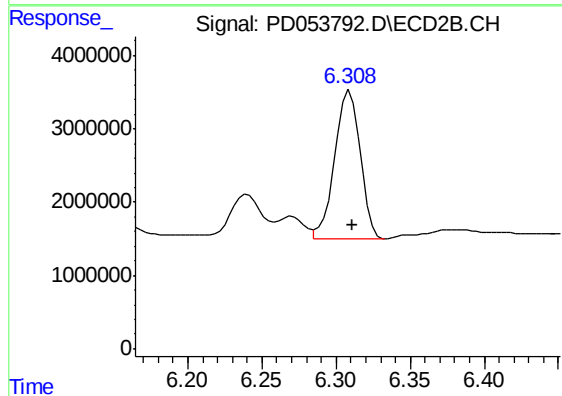
#1 Tetrachloro-m-xylene

R.T.: 3.983 min
Delta R.T.: 0.000 min
Response: 22108616
Conc: 20.20 ng/ml



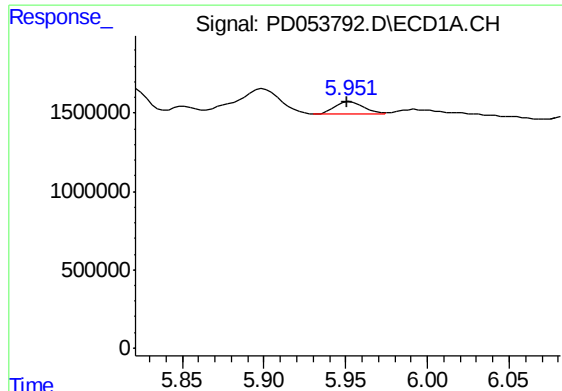
#12 4,4'-DDE

R.T.: 5.438 min
Delta R.T.: -0.001 min
Response: 16415646
Conc: 21.72 ng/ml



#12 4,4'-DDE

R.T.: 6.308 min
Delta R.T.: -0.003 min
Response: 24147858
Conc: 18.04 ng/ml m



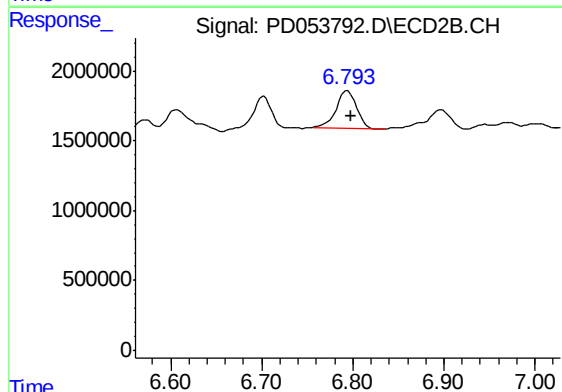
#16 4,4'-DDD

R.T.: 5.951 min
Delta R.T.: 0.000 min
Response: 973823
Conc: 1.86 ng/ml m

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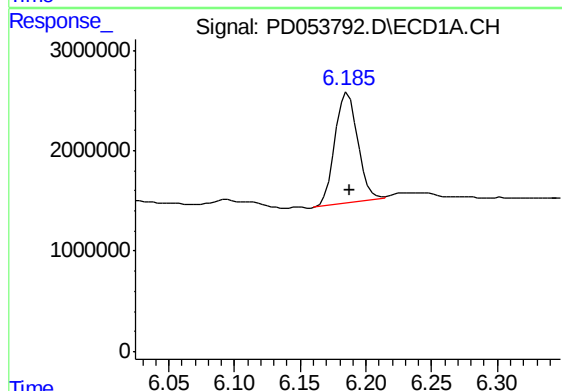
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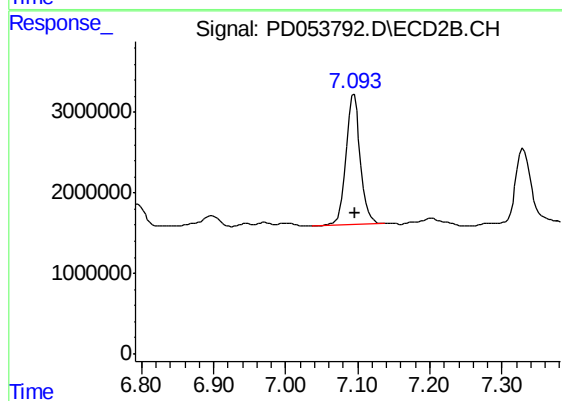
#16 4,4'-DDD

R.T.: 6.794 min
Delta R.T.: -0.004 min
Response: 4249349
Conc: 4.17 ng/ml



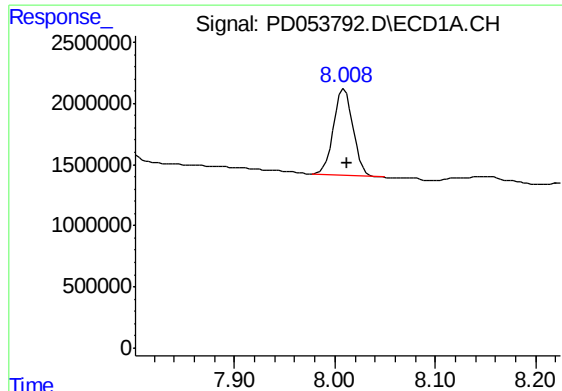
#17 4,4'-DDT

R.T.: 6.185 min
Delta R.T.: -0.003 min
Response: 13157397
Conc: 21.46 ng/ml m



#17 4,4'-DDT

R.T.: 7.095 min
Delta R.T.: -0.002 min
Response: 22250201
Conc: 20.75 ng/ml



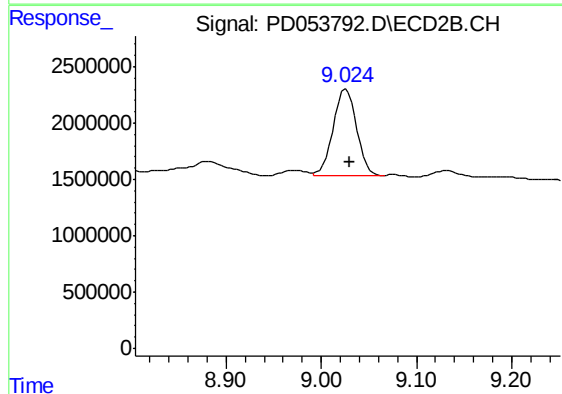
#28 Decachlorobiphenyl

R.T.: 8.008 min
Delta R.T.: -0.004 min
Response: 9538162
Conc: 14.67 ng/ml m

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#28 Decachlorobiphenyl

R.T.: 9.026 min
Delta R.T.: -0.004 min
Response: 13226171
Conc: 13.08 ng/ml