

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080519\
 Data File : PD054184.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Aug 2019 22:12
 Operator : SM\AJ
 Sample : K4143-12
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PST-006-SW053-073019

Manual Integrations
 APPROVED

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 8/8/2019 2:36:35 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 04:19:46 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	11380564	16714583	19.774	19.187
28) SA Decachlor...	8.007	9.024	9863461	13402049	14.652	14.457
Target Compounds						
12) B 4,4'-DDE	5.433	6.307	928948	1254314	1.172m	1.021
17) MA 4,4'-DDT	6.183	7.092	999860	825293	1.736m	0.838m#

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

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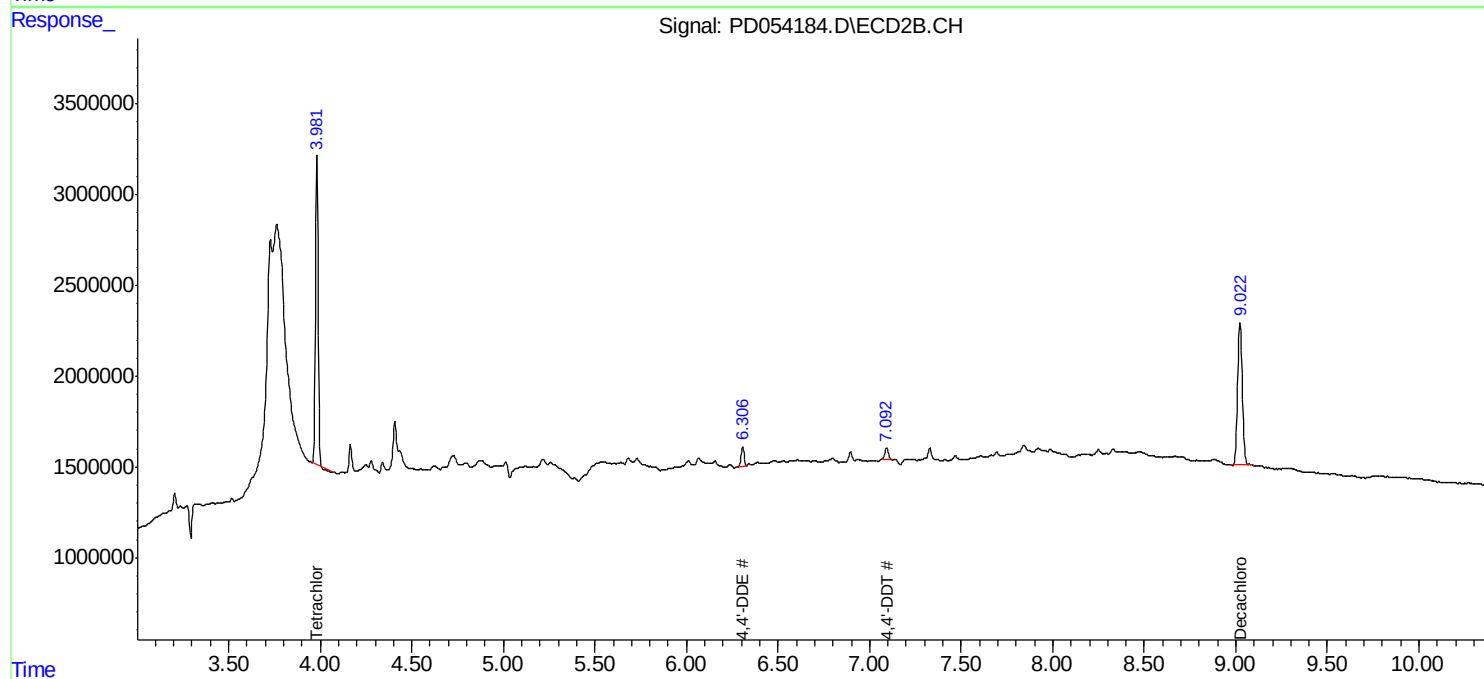
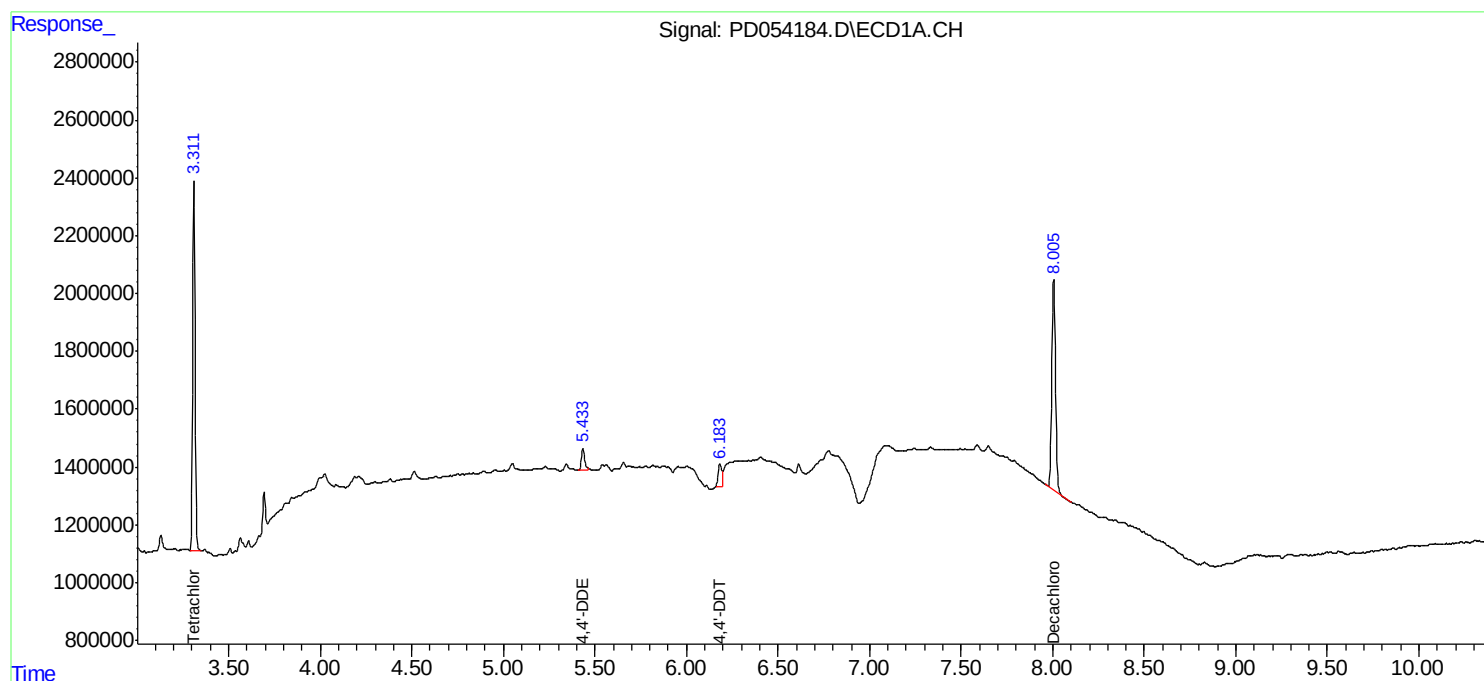
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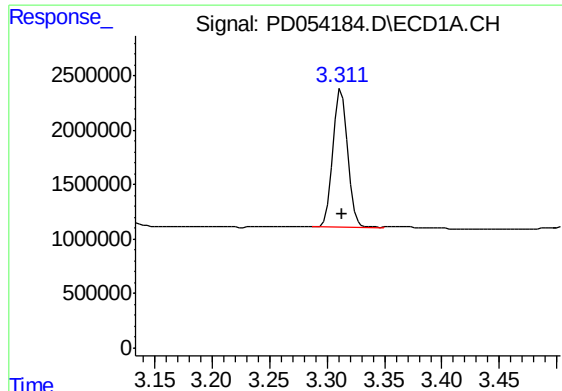
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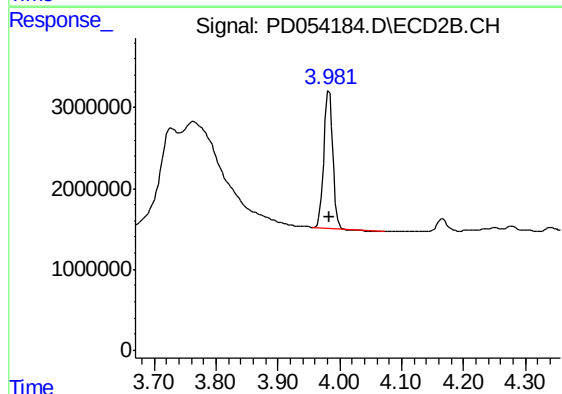
#1 Tetrachloro-m-xylene

R.T.: 3.312 min
Delta R.T.: 0.000 min
Response: 11380564
Conc: 19.77 ng/ml

Instrument :
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ClientSampleId :
PST-006-SW053-073019

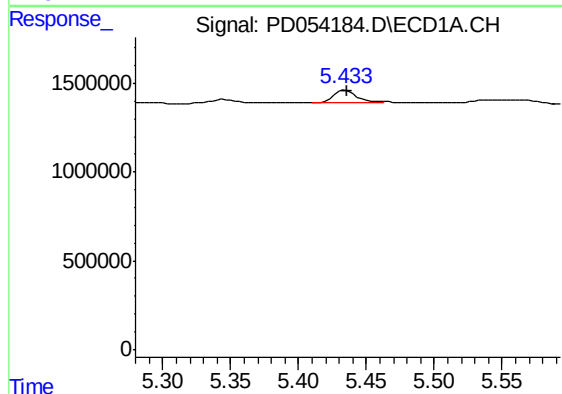
Manual Integrations
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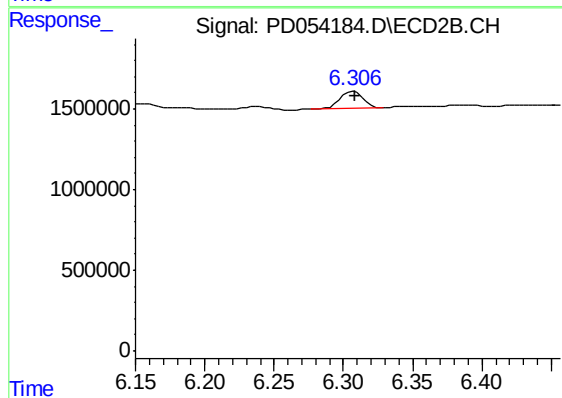
#1 Tetrachloro-m-xylene

R.T.: 3.983 min
Delta R.T.: 0.000 min
Response: 16714583
Conc: 19.19 ng/ml



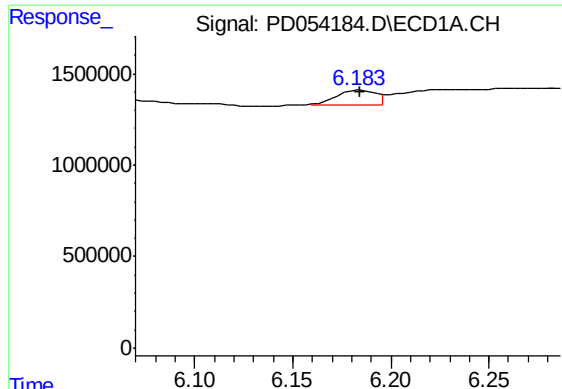
#12 4,4'-DDE

R.T.: 5.433 min
Delta R.T.: -0.003 min
Response: 928948
Conc: 1.17 ng/ml m



#12 4,4'-DDE

R.T.: 6.307 min
Delta R.T.: -0.001 min
Response: 1254314
Conc: 1.02 ng/ml



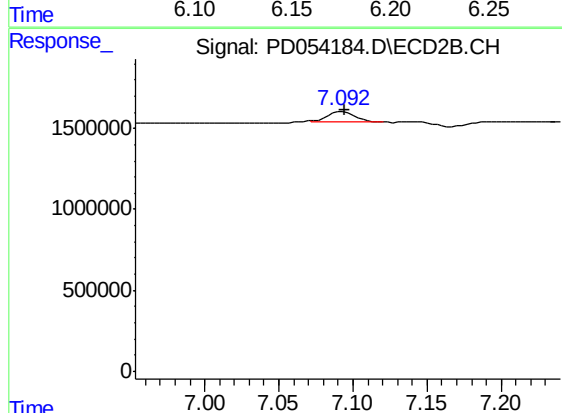
#17 4,4'-DDT

R.T.: 6.183 min
Delta R.T.: -0.002 min
Response: 999860
Conc: 1.74 ng/ml m

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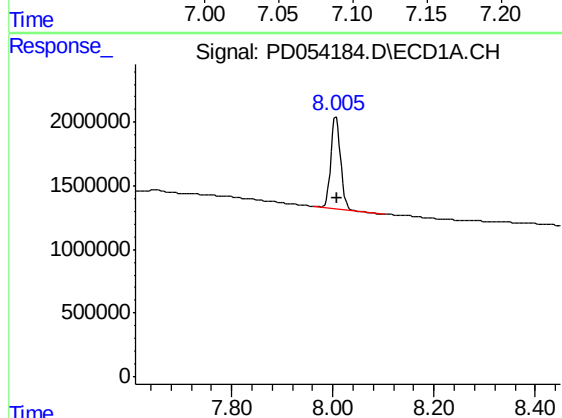
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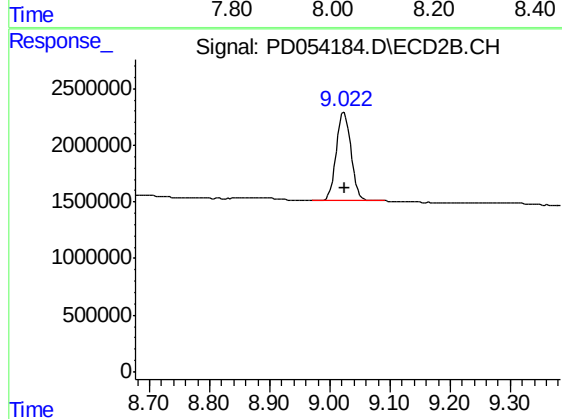
#17 4,4'-DDT

R.T.: 7.092 min
Delta R.T.: -0.003 min
Response: 825293
Conc: 0.84 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.007 min
Delta R.T.: -0.002 min
Response: 9863461
Conc: 14.65 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.024 min
Delta R.T.: -0.001 min
Response: 13402049
Conc: 14.46 ng/ml