

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD080519\  
 Data File : PD054185.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 05 Aug 2019 22:26  
 Operator : SM\AJ  
 Sample : K4143-13  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 EXT-003-SW075-073019

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 06 04:20:00 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 | 3.982 | 9726534 | 14130327 | 16.900 | 16.221  |
| 28) SA Decachlor...         | 8.006 | 9.025 | 9349797 | 12025032 | 13.889 | 12.971  |
| Target Compounds            |       |       |         |          |        |         |
| 12) B 4,4'-DDE              | 5.433 | 6.308 | 2000308 | 3184123  | 2.524m | 2.591   |
| 17) MA 4,4'-DDT             | 6.183 | 7.094 | 1540617 | 3466377  | 2.675  | 3.519 # |
| -----                       |       |       |         |          |        |         |

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

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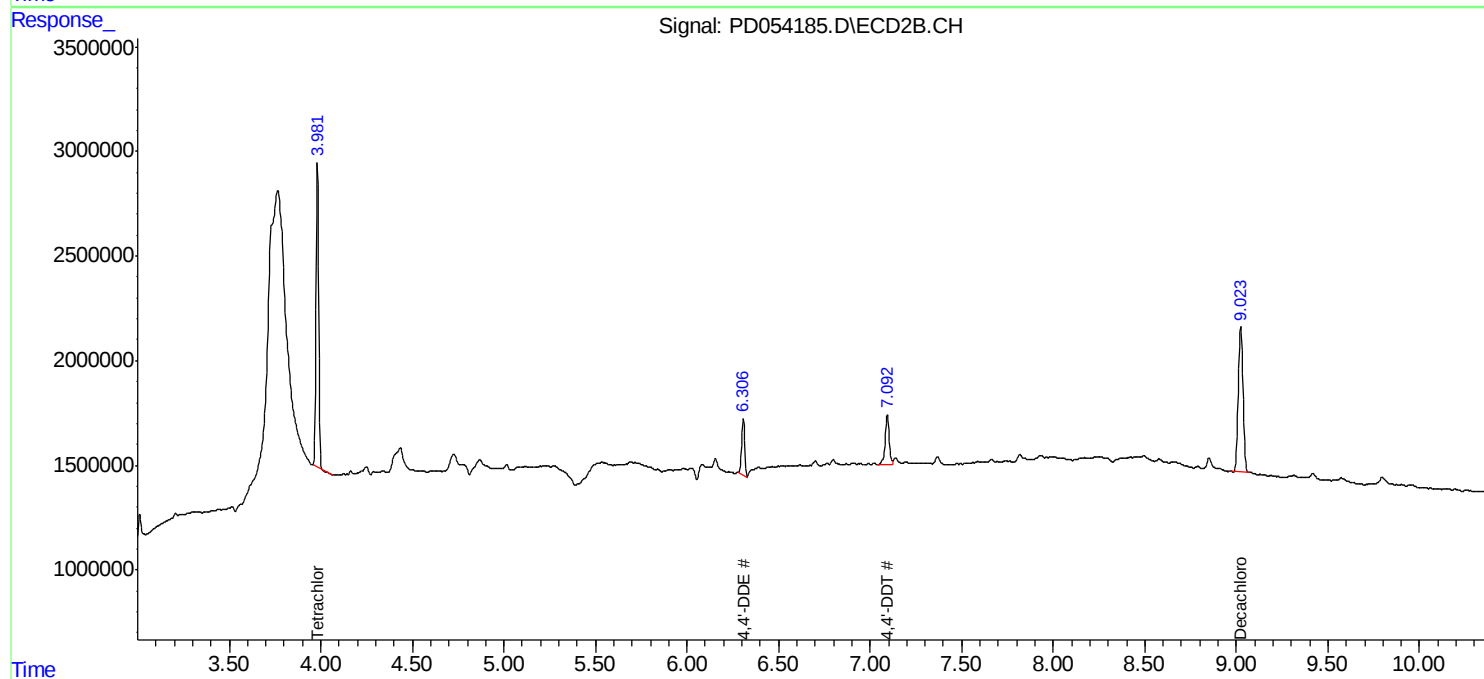
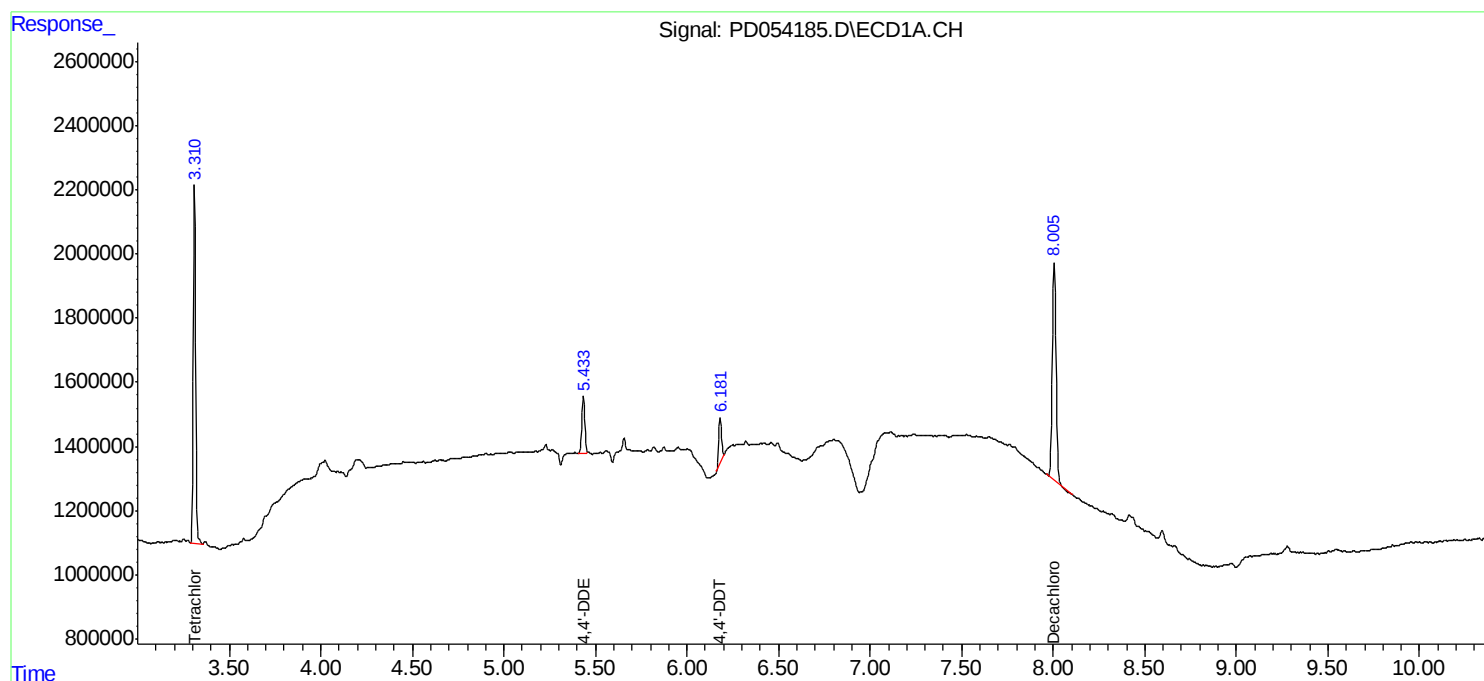
Instrument :  
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EXT-003-SW075-073019

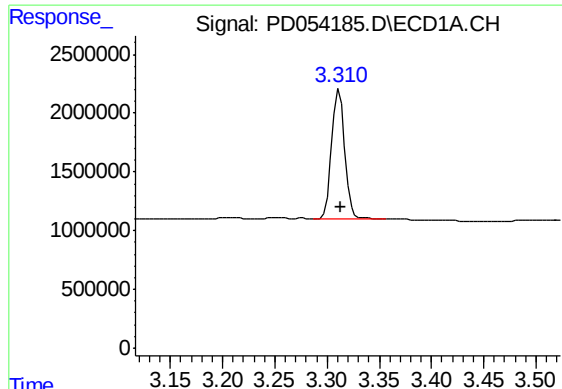
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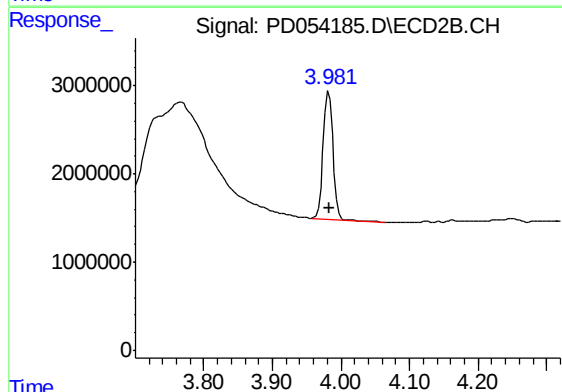
#1 Tetrachloro-m-xylene

R.T.: 3.312 min  
Delta R.T.: -0.001 min  
Response: 9726534  
Conc: 16.90 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
EXT-003-SW075-073019

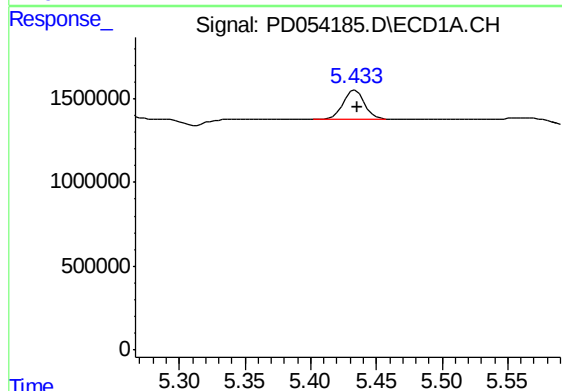
Manual Integrations  
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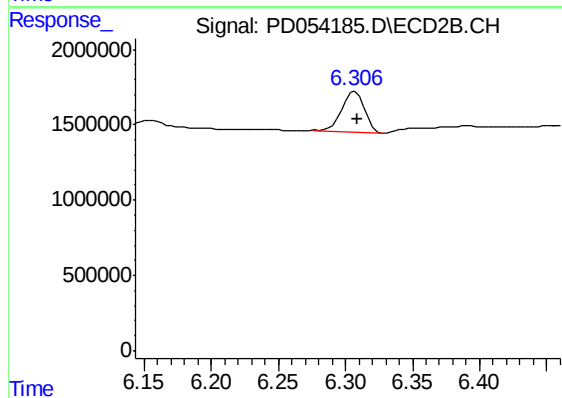
#1 Tetrachloro-m-xylene

R.T.: 3.982 min  
Delta R.T.: 0.000 min  
Response: 14130327  
Conc: 16.22 ng/ml



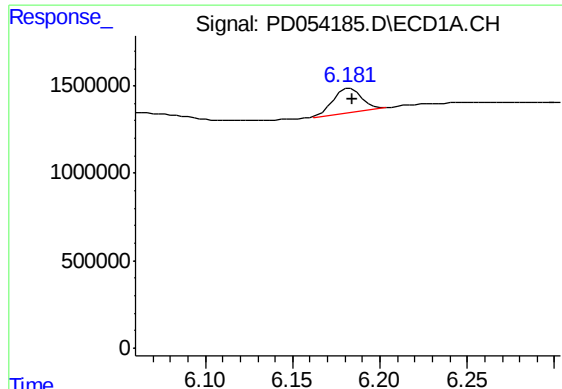
#12 4,4'-DDE

R.T.: 5.433 min  
Delta R.T.: -0.003 min  
Response: 2000308  
Conc: 2.52 ng/ml m



#12 4,4'-DDE

R.T.: 6.308 min  
Delta R.T.: -0.001 min  
Response: 3184123  
Conc: 2.59 ng/ml



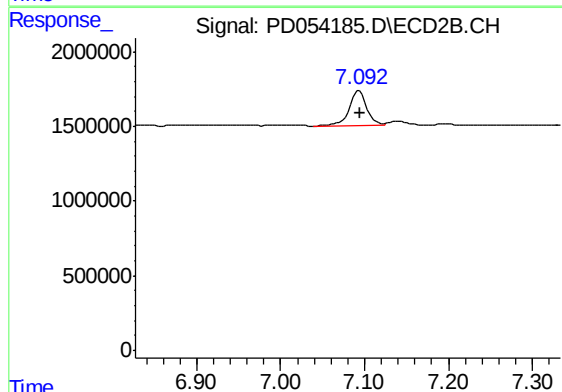
#17 4,4'-DDT

R.T.: 6.183 min  
Delta R.T.: -0.002 min  
Response: 1540617  
Conc: 2.68 ng/ml

Instrument :  
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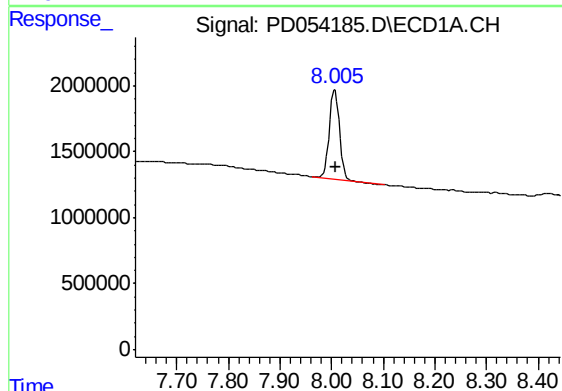
Manual Integrations  
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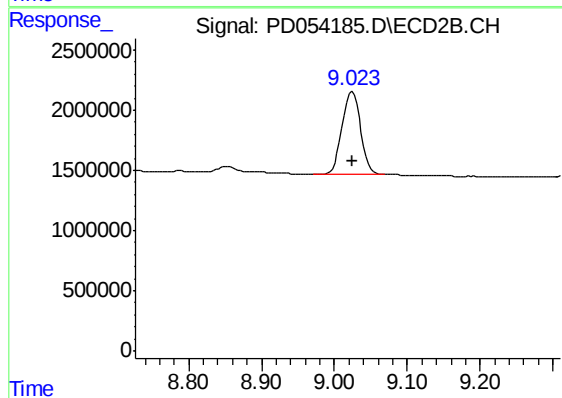
#17 4,4'-DDT

R.T.: 7.094 min  
Delta R.T.: 0.000 min  
Response: 3466377  
Conc: 3.52 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.006 min  
Delta R.T.: -0.002 min  
Response: 9349797  
Conc: 13.89 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.025 min  
Delta R.T.: 0.000 min  
Response: 12025032  
Conc: 12.97 ng/ml