

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD121720\  
 Data File : PD060761.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Dec 2020 11:59  
 Operator : DD\AJ  
 Sample : L5091-01  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 CHRT-20057

Manual Integrations  
 APPROVED

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 12/18/2020 9:17:30 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 17 12:42:28 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD121620.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Dec 17 03:53:08 2020  
 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... | 3.501 | 4.022 | 14094673 | 61212272 | 12.964 | 13.025  |
| 28)                         | SA Decachlor... | 8.288 | 9.108 | 17155392 | 48732824 | 12.144 | 13.044  |
|                             |                 |       |       |          |          |        |         |
| Target Compounds            |                 |       |       |          |          |        |         |
| 12)                         | B 4,4'-DDE      | 5.680 | 6.365 | 1444040  | 7691737  | 0.967m | 1.454 # |
| 17)                         | MA 4,4'-DDT     | 6.439 | 7.156 | 1968006  | 2439345  | 1.495m | 0.547 # |
| -----                       |                 |       |       |          |          |        |         |

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

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ALS Vial : 9 Sample Multiplier: 1

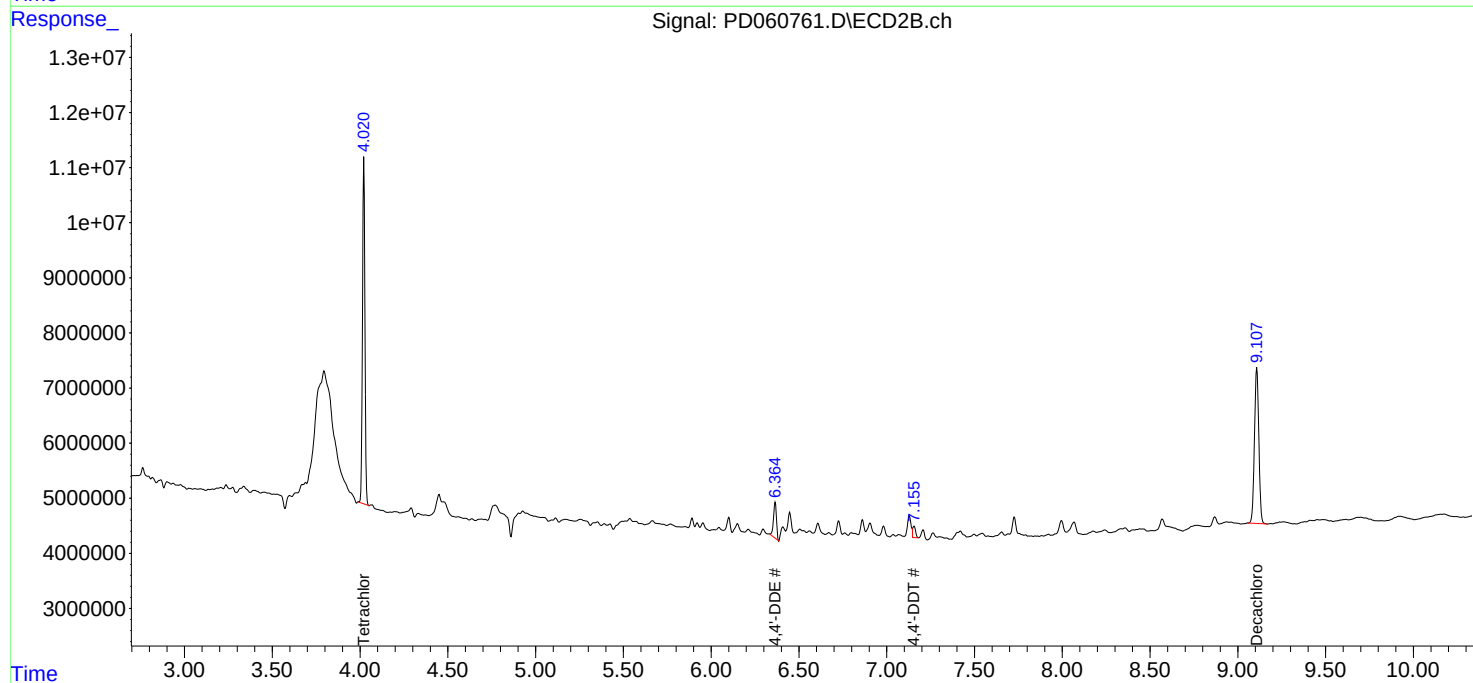
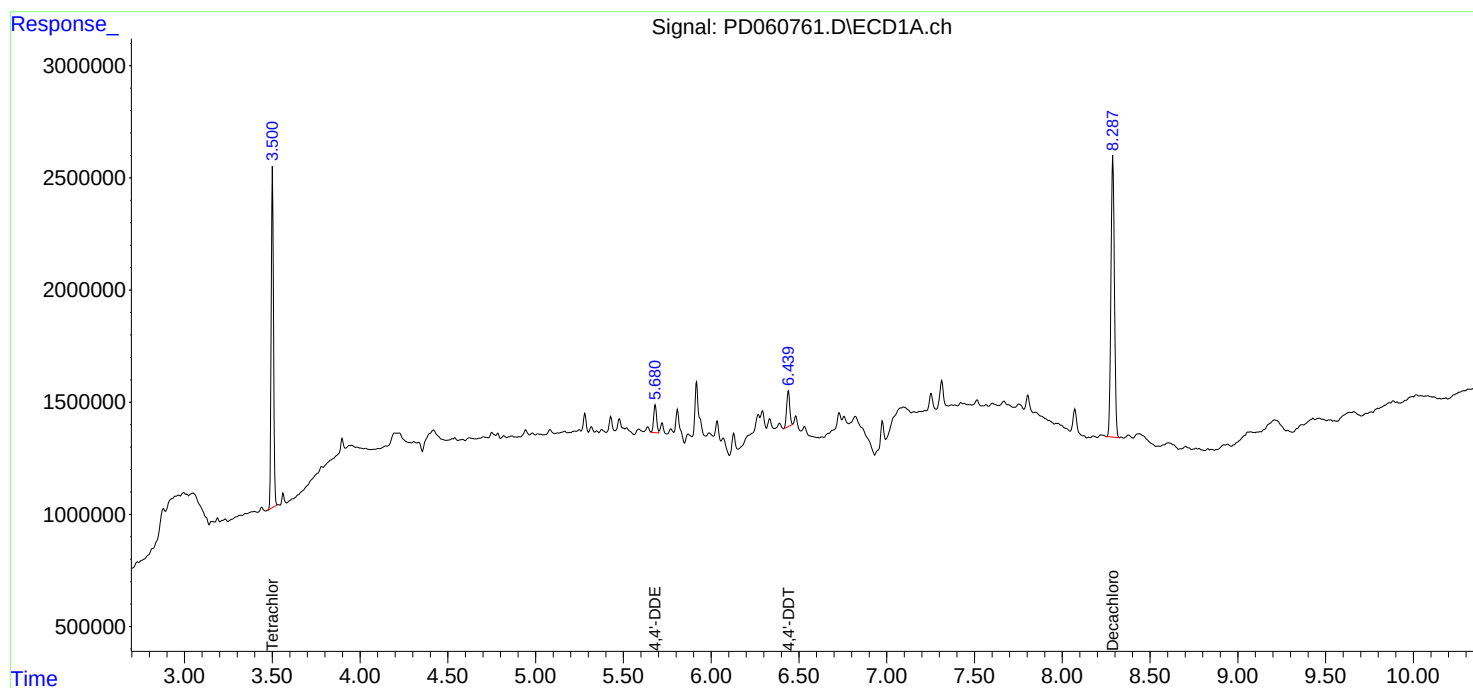
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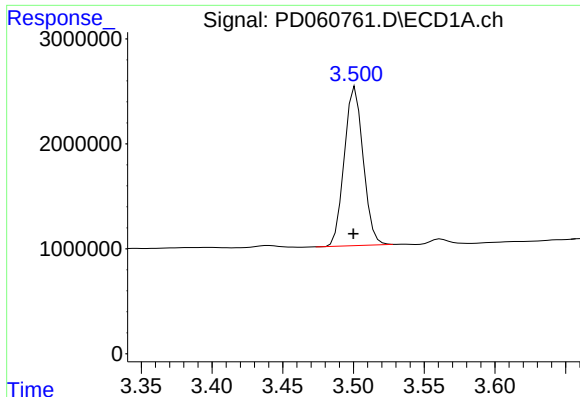
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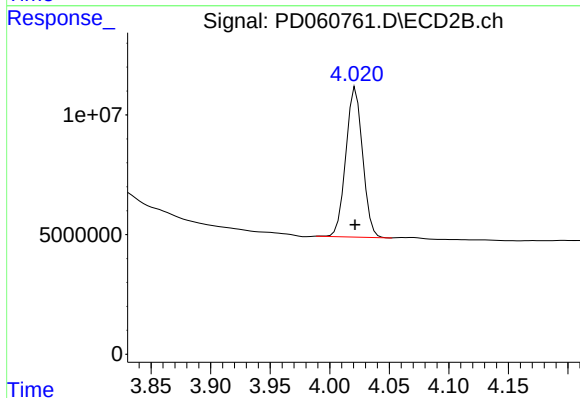
#1 Tetrachloro-m-xylene

R.T.: 3.501 min  
Delta R.T.: 0.001 min  
Response: 14094673  
Conc: 12.96 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
CHRT-20057

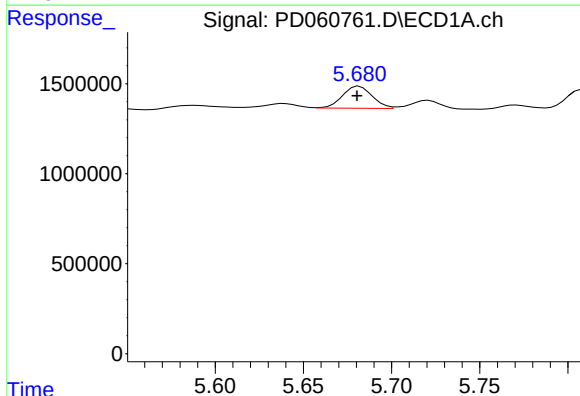
Manual Integrations  
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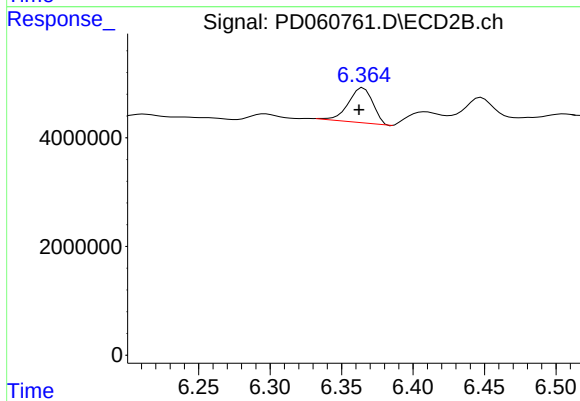
#1 Tetrachloro-m-xylene

R.T.: 4.022 min  
Delta R.T.: 0.000 min  
Response: 61212272  
Conc: 13.03 ng/ml



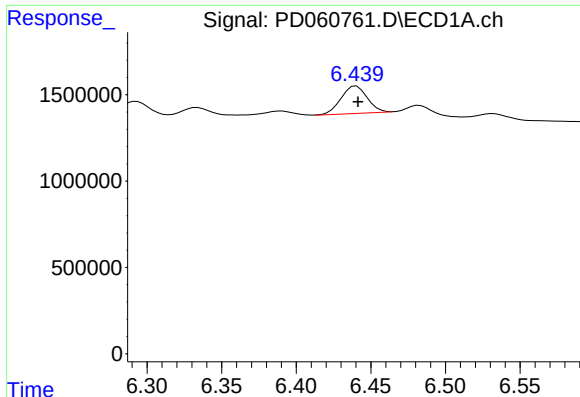
#12 4,4'-DDE

R.T.: 5.680 min  
Delta R.T.: 0.000 min  
Response: 1444040  
Conc: 0.97 ng/ml m



#12 4,4'-DDE

R.T.: 6.365 min  
Delta R.T.: 0.003 min  
Response: 7691737  
Conc: 1.45 ng/ml



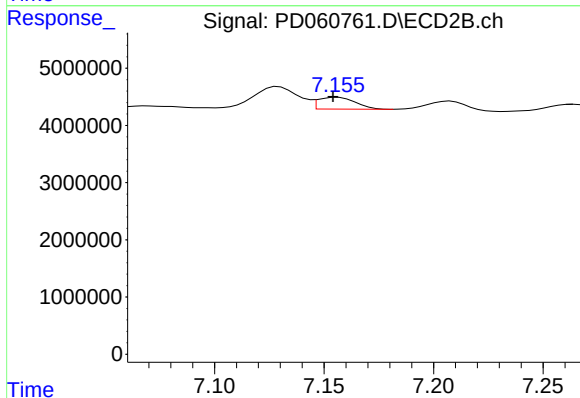
#17 4,4'-DDT

R.T.: 6.439 min  
Delta R.T.: -0.003 min  
Response: 1968006  
Conc: 1.50 ng/ml m

Instrument :  
ECD\_D  
ClientSampleId :  
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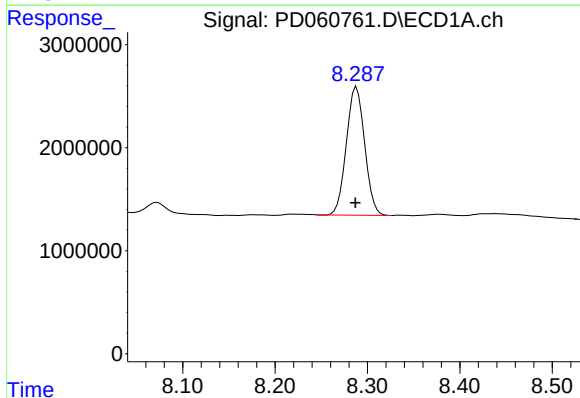
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APPROVED

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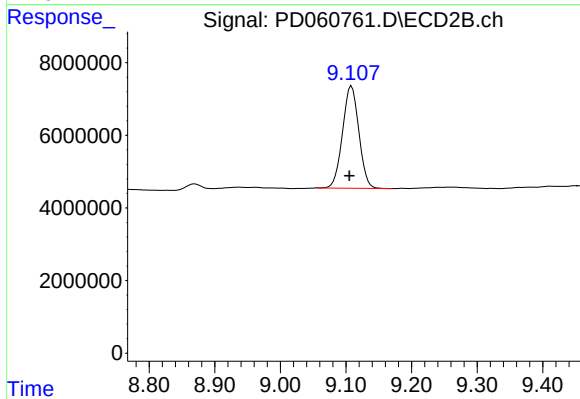
#17 4,4'-DDT

R.T.: 7.156 min  
Delta R.T.: 0.002 min  
Response: 2439345  
Conc: 0.55 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.288 min  
Delta R.T.: 0.001 min  
Response: 17155392  
Conc: 12.14 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.108 min  
Delta R.T.: 0.003 min  
Response: 48732824  
Conc: 13.04 ng/ml