

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD031121\  
 Data File : PD061532.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Mar 2021 11:34  
 Operator : AR\AJ  
 Sample : M1613-01  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 S-1

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 12 07:34:19 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD031021.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Mar 11 04:34:41 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... | 3.487 | 3.982 | 21890410 | 187.3E6  | 27.309 | 22.444  |
| 28)                         | SA Decachlor... | 8.259 | 9.039 | 22931001 | 152.3E6  | 19.015 | 17.656  |
| Target Compounds            |                 |       |       |          |          |        |         |
| 12)                         | B 4,4'-DDE      | 5.658 | 6.315 | 5754194  | 55029787 | 5.240  | 4.955m  |
| 17)                         | MA 4,4'-DDT     | 6.415 | 7.110 | 2539018  | 43756266 | 2.553m | 4.731m# |
| -----                       |                 |       |       |          |          |        |         |

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

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Acq On : 11 Mar 2021 11:34  
Operator : AR\AJ  
Sample : M1613-01  
Misc :  
ALS Vial : 10 Sample Multiplier: 1

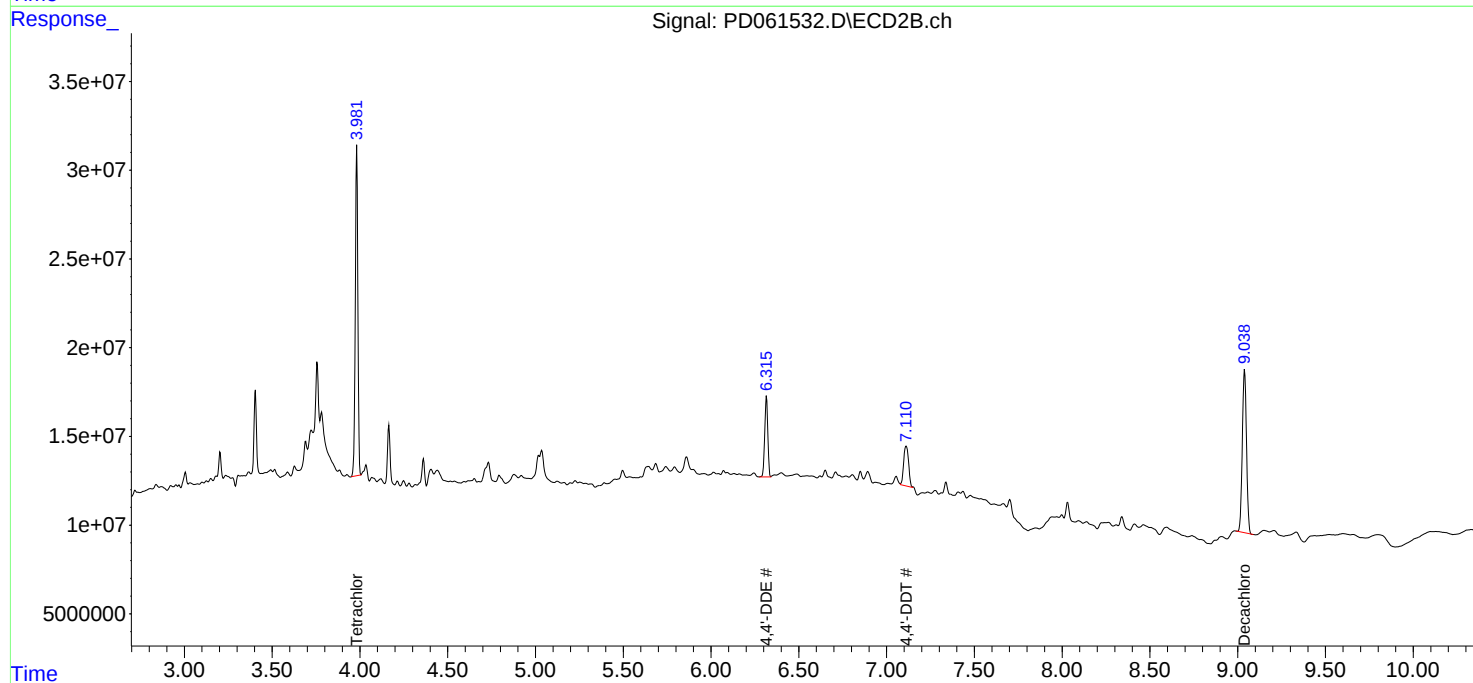
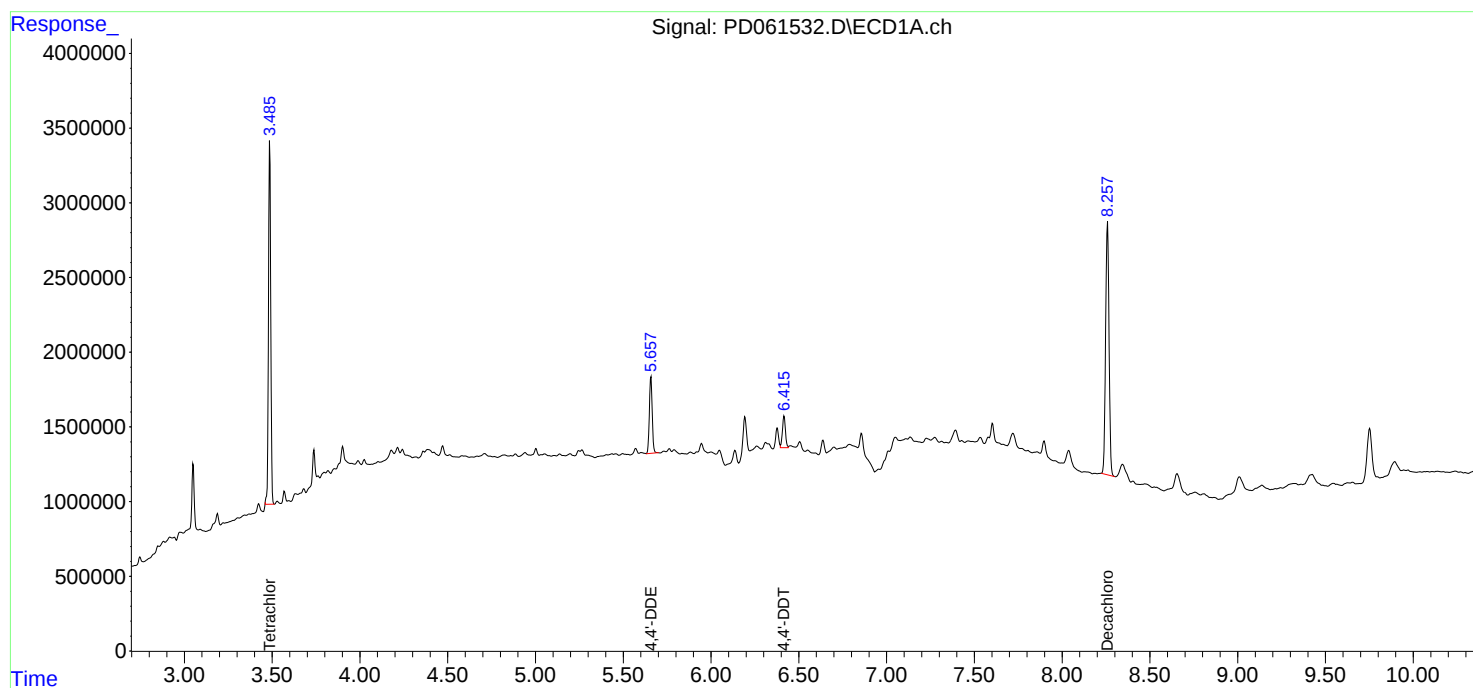
Instrument :  
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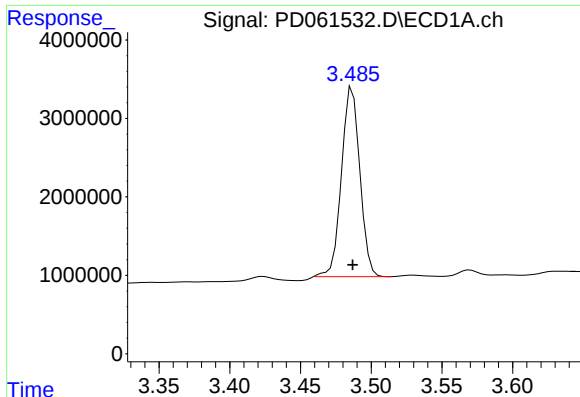
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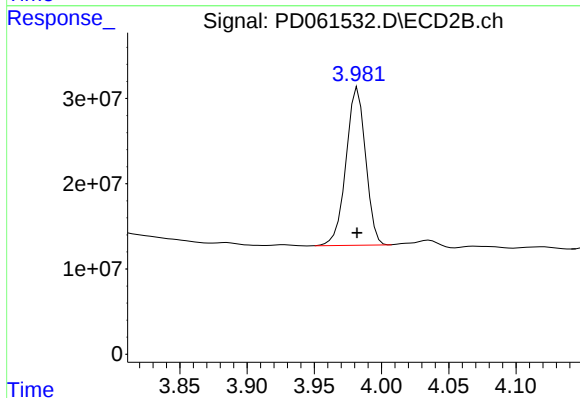
#1 Tetrachloro-m-xylene

R.T.: 3.487 min  
Delta R.T.: 0.000 min  
Response: 21890410  
Conc: 27.31 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
S-1

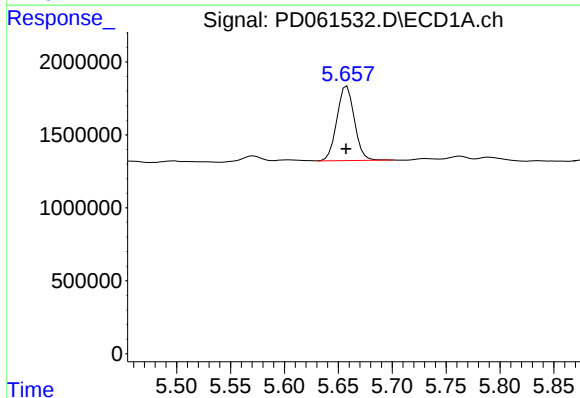
Manual Integrations  
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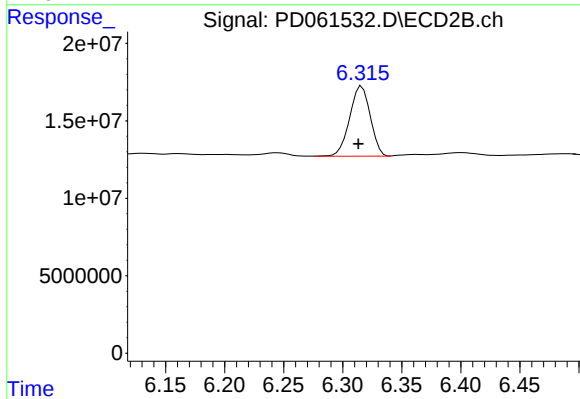
#1 Tetrachloro-m-xylene

R.T.: 3.982 min  
Delta R.T.: 0.000 min  
Response: 187251860  
Conc: 22.44 ng/ml



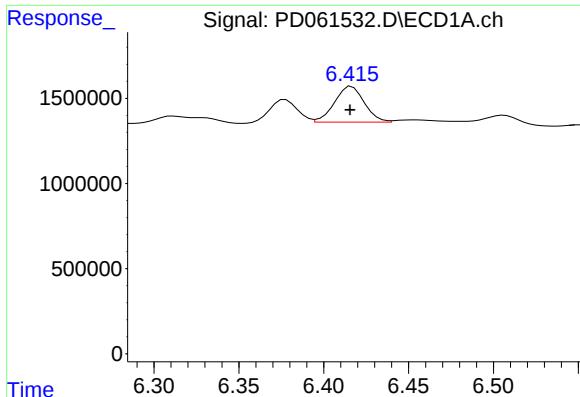
#12 4,4'-DDE

R.T.: 5.658 min  
Delta R.T.: 0.000 min  
Response: 5754194  
Conc: 5.24 ng/ml



#12 4,4'-DDE

R.T.: 6.315 min  
Delta R.T.: 0.001 min  
Response: 55029787  
Conc: 4.95 ng/ml m



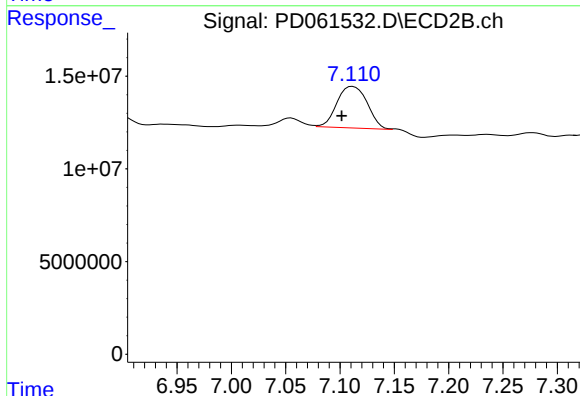
#17 4,4'-DDT

R.T.: 6.415 min  
Delta R.T.: 0.000 min  
Response: 2539018  
Conc: 2.55 ng/ml m

Instrument :  
ECD\_D  
ClientSampleId :  
S-1

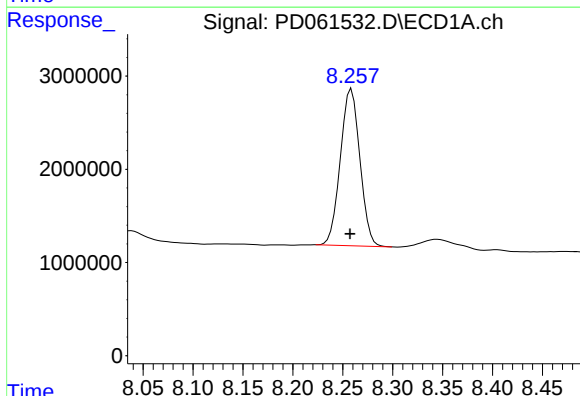
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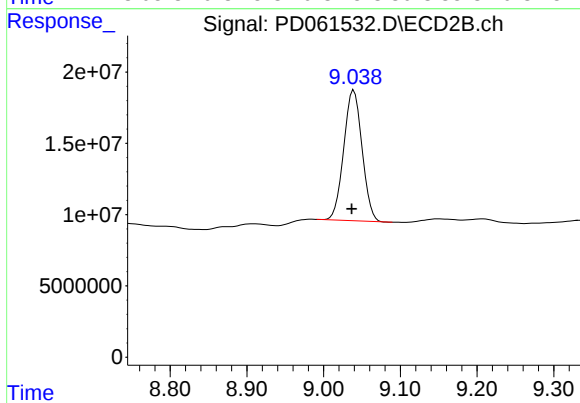
#17 4,4'-DDT

R.T.: 7.110 min  
Delta R.T.: 0.009 min  
Response: 43756266  
Conc: 4.73 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.259 min  
Delta R.T.: 0.001 min  
Response: 22931001  
Conc: 19.01 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.039 min  
Delta R.T.: 0.003 min  
Response: 152334104  
Conc: 17.66 ng/ml