

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD120320\  
 Data File : PD060562.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 03 Dec 2020 10:57  
 Operator : DD\AJ  
 Sample : L4865-08  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleID :  
 C0B92

Manual Integrations  
 APPROVED

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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 04 00:31:49 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD112720CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Nov 28 01:50:00 2020  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 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

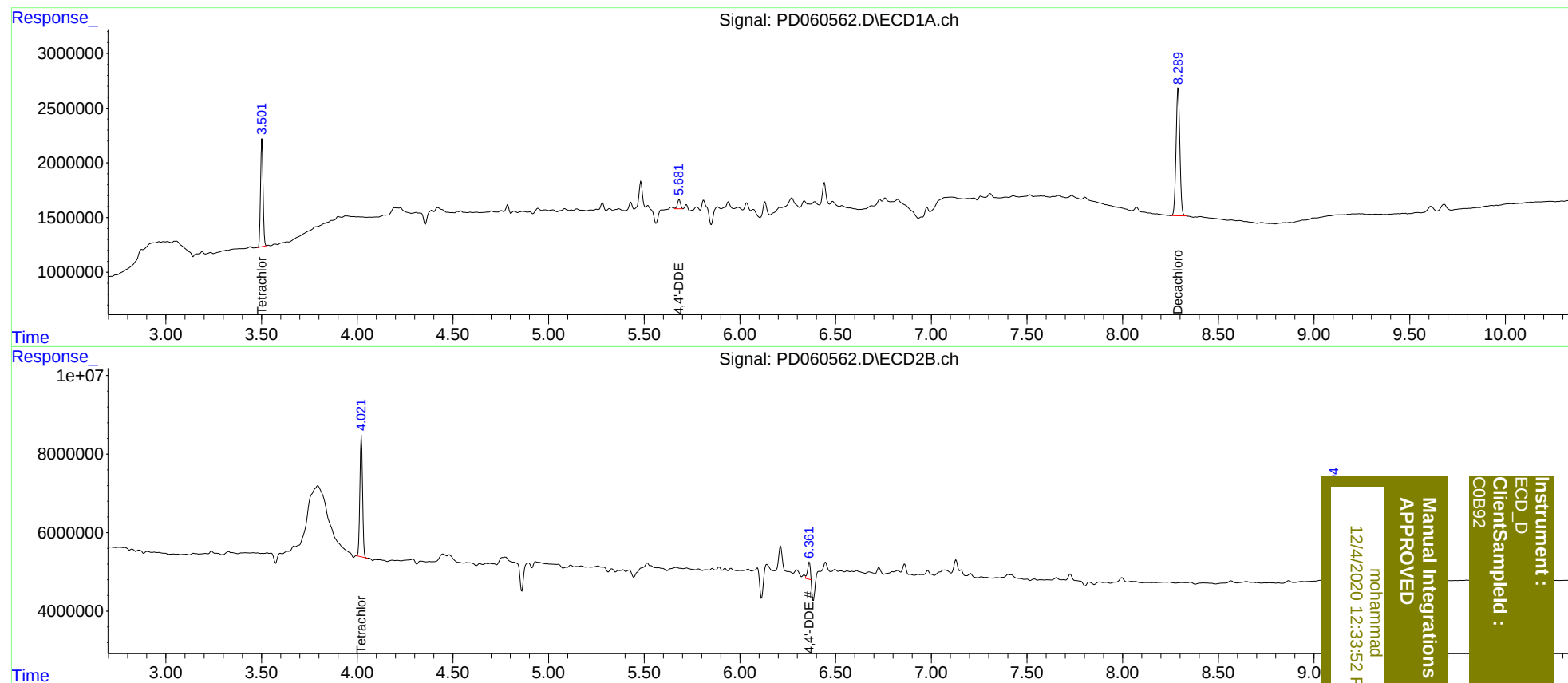
| Compound                    | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml   |
|-----------------------------|-------|-------|----------|----------|--------|---------|
| -----                       |       |       |          |          |        |         |
| System Monitoring Compounds |       |       |          |          |        |         |
| 1) SA Tetrachlo...          | 3.502 | 4.022 | 8888138  | 29948778 | 7.805  | 8.146   |
| 2) SA Decachlor...          | 8.290 | 9.105 | 16207033 | 33722208 | 11.968 | 11.635  |
| Target Compounds            |       |       |          |          |        |         |
| 12) B 4,4'-DDE              | 5.681 | 6.361 | 939766   | 4127539  | 0.658m | 1.039m# |
| -----                       |       |       |          |          |        |         |

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

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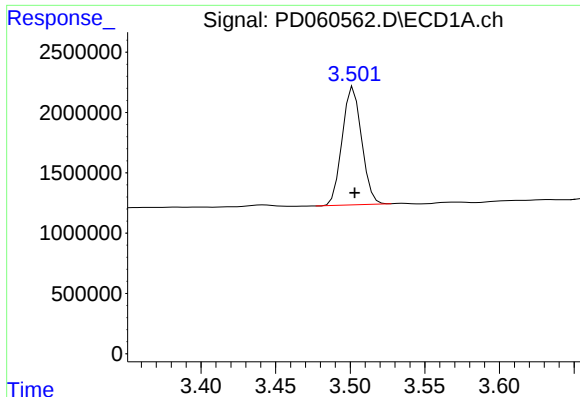
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



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Instrument :  
ECD\_D  
ClientSampled :  
C0892



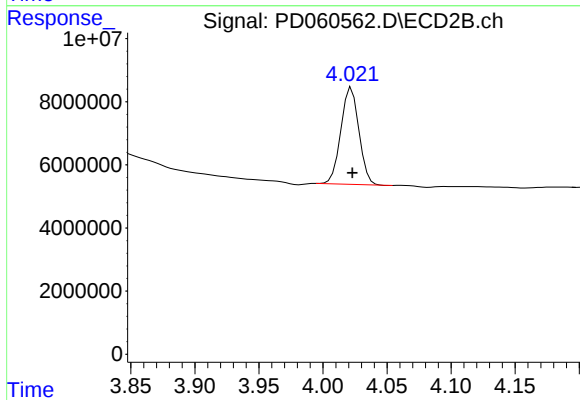
#1 Tetrachloro-m-xylene

R.T.: 3.502 min  
Delta R.T.: 0.000 min  
Response: 8888138  
Conc: 7.81 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
C0B92

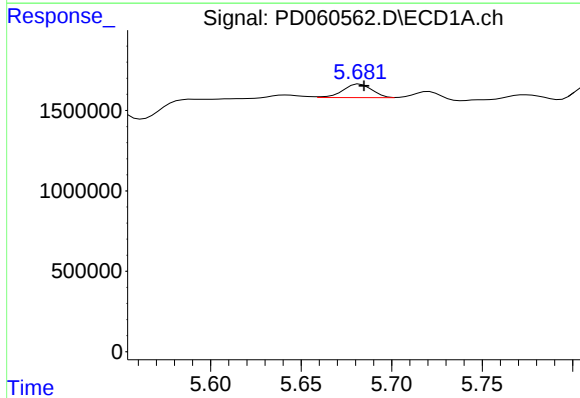
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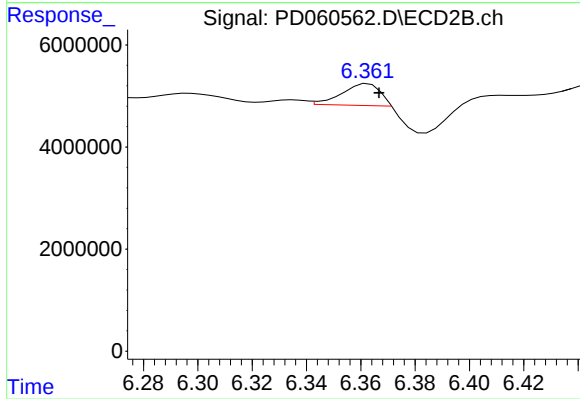
#1 Tetrachloro-m-xylene

R.T.: 4.022 min  
Delta R.T.: 0.000 min  
Response: 29948778  
Conc: 8.15 ng/ml



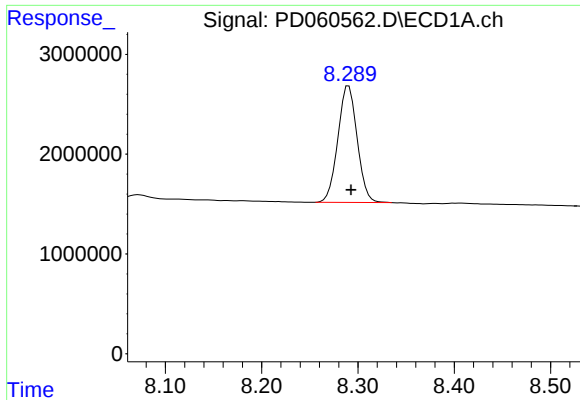
#12 4,4'-DDE

R.T.: 5.681 min  
Delta R.T.: -0.004 min  
Response: 939766  
Conc: 0.66 ng/ml m



#12 4,4'-DDE

R.T.: 6.361 min  
Delta R.T.: -0.005 min  
Response: 4127539  
Conc: 1.04 ng/ml m



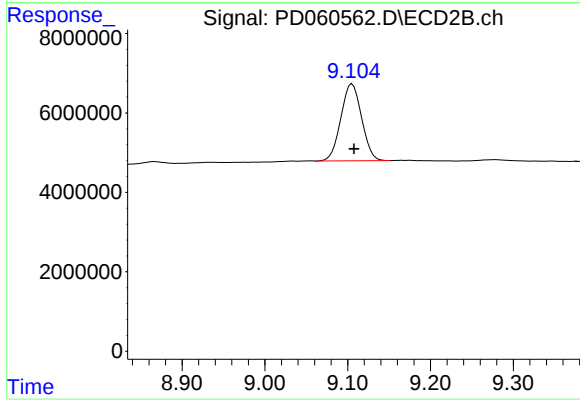
#27 Decachlorobiphenyl

R.T.: 8.290 min  
Delta R.T.: -0.002 min  
Response: 16207033  
Conc: 11.97 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
C0B92

Manual Integrations  
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#27 Decachlorobiphenyl

R.T.: 9.105 min  
Delta R.T.: -0.002 min  
Response: 33722208  
Conc: 11.63 ng/ml