

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD013120\  
 Data File : PD057110.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 31 Jan 2020 16:04  
 Operator : AJ\MA  
 Sample : L1300-03  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 C5AK4

Manual Integrations  
 APPROVED

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 2/3/2020 2:23:24 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 01 01:21:28 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD012320CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jan 24 08:33:42 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

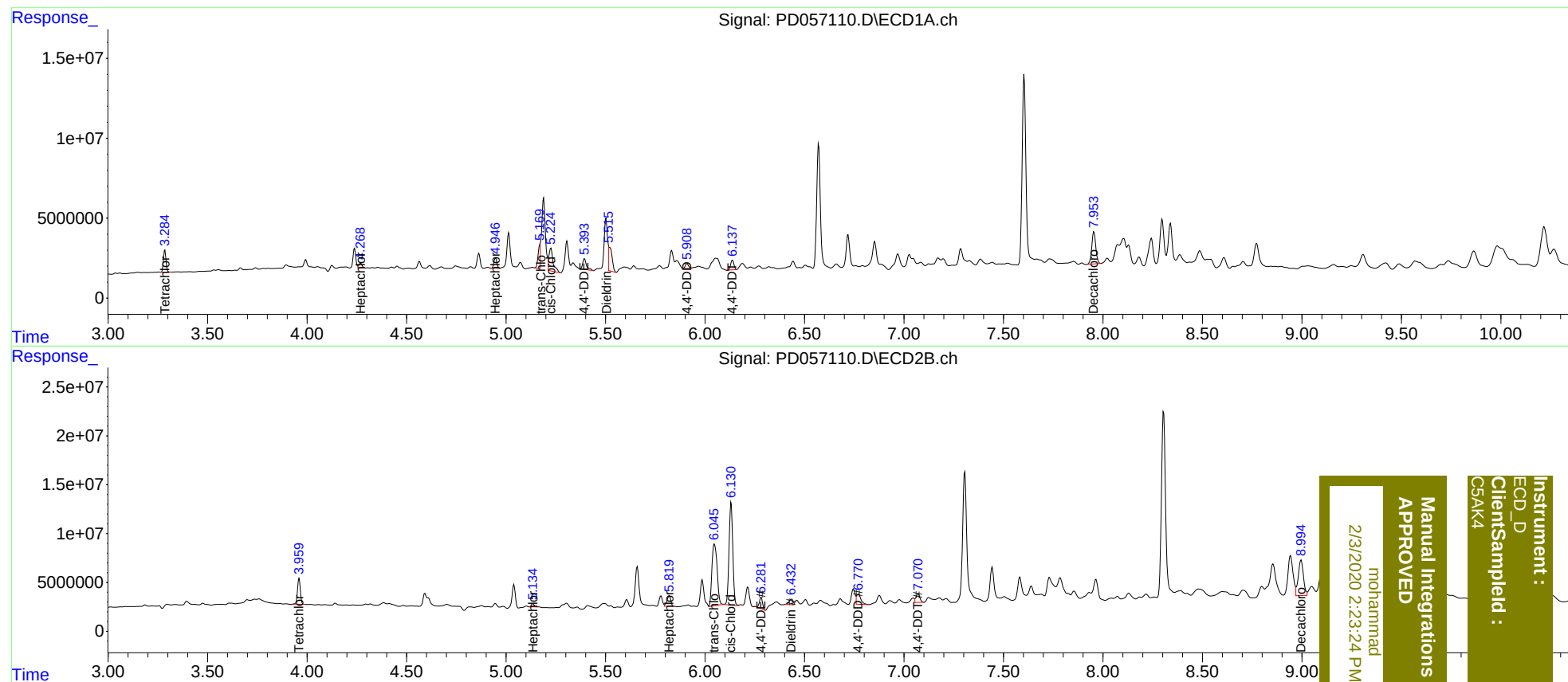
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml    |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|----------|
| -----                       |                 |       |       |          |          |         |          |
| System Monitoring Compounds |                 |       |       |          |          |         |          |
| 1)                          | SA Tetrachlo... | 3.285 | 3.960 | 12387841 | 25956435 | 13.701  | 14.026   |
| 27)                         | SA Decachlor... | 7.955 | 8.994 | 28126537 | 65783915 | 25.836  | 35.202m# |
| Target Compounds            |                 |       |       |          |          |         |          |
| 4)                          | MA Heptachlor   | 4.268 | 5.134 | 3436370  | 3384306  | 2.795m  | 1.287m#  |
| 8)                          | B Heptachlo...  | 4.947 | 5.819 | 6381787  | 14364156 | 5.753   | 6.660m   |
| 10)                         | B trans-Chl...  | 5.169 | 6.045 | 8196006  | 114.4E6  | 7.269m  | 48.708m# |
| 11)                         | B cis-Chlor...  | 5.225 | 6.131 | 21041566 | 136.4E6  | 18.522  | 57.874 # |
| 12)                         | B 4,4'-DDE      | 5.393 | 6.282 | 9026796  | 12770709 | 8.007m  | 5.780 #  |
| 13)                         | MA Dieldrin     | 5.515 | 6.433 | 17735812 | 7458804  | 14.972m | 3.128 #  |
| 16)                         | A 4,4'-DDD      | 5.908 | 6.770 | 3399881  | 15600333 | 3.835m  | 8.447m#  |
| 17)                         | MA 4,4'-DDT     | 6.138 | 7.071 | 6726520  | 12135492 | 7.832   | 6.243    |
| -----                       |                 |       |       |          |          |         |          |

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

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