

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD113020\  
 Data File : PD060457.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Dec 2020 00:59  
 Operator : DD\AJ  
 Sample : L4751-02MSRE  
 Misc :  
 ALS Vial : 60 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 C0B79MSRE

Manual Integrations  
 APPROVED

Ankita  
 12/1/2020 12:13:03 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 01 06:33:48 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... | 3.503 | 4.023 | 18880983 | 57355102 | 16.581   | 15.601    |
| 27)                         | SA Decachlor... | 8.291 | 9.113 | 59208323 | 132.7E6  | 43.722   | 45.777    |
| Target Compounds            |                 |       |       |          |          |          |           |
| 3)                          | MA gamma-BHC... | 4.233 | 4.700 | 102.6E6  | 228.6E6  | 65.919   | 46.169 #  |
| 4)                          | MA Heptachlor   | 4.538 | 5.211 | 58396105 | 163.6E6  | 37.403   | 33.771m   |
| 5)                          | MB Aldrin       | 4.787 | 5.519 | 52379855 | 151.8E6  | 34.290m  | 33.955    |
| 10)                         | B trans-Chl...  | 5.463 | 6.121 | 6357527  | 516.9E6  | 4.242m   | 122.043m# |
| 11)                         | B cis-Chlor...  | 5.521 | 6.215 | 7793471  | 80706190 | 5.286m   | 19.576 #  |
| 12)                         | B 4,4'-DDE      | 5.684 | 6.365 | 4844853  | 14912921 | 3.390m   | 3.754     |
| 13)                         | MA Dieldrin     | 5.820 | 6.522 | 173.0E6  | 304.0E6  | 113.684m | 71.659 #  |
| 14)                         | MA Endrin       | 6.081 | 6.738 | 103.2E6  | 241.4E6  | 82.872   | 69.591m   |
| 16)                         | A 4,4'-DDD      | 6.204 | 6.856 | 12279872 | 91329930 | 10.095m  | 27.567 #  |
| 17)                         | MA 4,4'-DDT     | 6.448 | 7.159 | 75854342 | 229.5E6  | 62.099   | 69.914    |
| -----                       |                 |       |       |          |          |          |           |

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

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