

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD060821\  
 Data File : PD063661.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Jun 2021 00:47  
 Operator : AR\AJ  
 Sample : M2589-04 5X  
 Misc :  
 ALS Vial : 47 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 18-B8(0-2)

Manual Integrations  
 APPROVED

Ankita  
 6/9/2021 1:41:35 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 09 01:55:25 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD060221.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Jun 03 01:33:41 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... | 3.439 | 3.970 | 6643457  | 49258512 | 4.801   | 3.676m   |
| 28)                         | SA Decachlor... | 8.190 | 9.024 | 16273687 | 154.1E6  | 10.348  | 11.154m  |
| Target Compounds            |                 |       |       |          |          |         |          |
| 5)                          | MB Aldrin       | 4.707 | 5.453 | 27422002 | 332.8E6  | 14.510  | 17.114m  |
| 8)                          | B Heptachlo...  | 5.148 | 5.828 | 2201121  | 92763374 | 1.256m  | 5.074m#  |
| 10)                         | B gamma-Chl...  | 5.377 | 6.074 | 37390950 | 599.7E6  | 20.937  | 32.283 # |
| 11)                         | B alpha-Chl...  | 5.435 | 6.147 | 37423565 | 482.4E6  | 21.164  | 27.134m# |
| 12)                         | B 4,4'-DDE      | 5.597 | 6.300 | 9731864  | 122.9E6  | 5.597m  | 6.763    |
| 13)                         | MA Dieldrin     | 5.730 | 6.455 | 47906550 | 238.1E6  | 27.275m | 13.155 # |
| 14)                         | MA Endrin       | 5.992 | 6.663 | 7101272  | 47186852 | 4.465m  | 3.070m#  |
| 16)                         | A 4,4'-DDD      | 6.114 | 6.793 | 13769298 | 227.9E6  | 9.495m  | 15.316 # |
| 17)                         | MA 4,4'-DDT     | 6.353 | 7.091 | 12864146 | 55443340 | 8.904m  | 3.683m#  |
| -----                       |                 |       |       |          |          |         |          |

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

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