

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD D\Data\PD081318\  
 Data File : PD048908.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 14 Aug 2018 1:42  
 Operator : AJ\SJ  
 Sample : J4449-01MS  
 Misc :  
 ALS Vial : 43 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 TILCON-MH-001MS

Manual Integrations  
 APPROVED

Sohil  
 8/14/2018 1:33:09 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 14 08:09:13 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD073118.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Aug 01 04:28:20 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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... | 3.371 | 3.969 | 30913180 | 446.5E6  | 27.884  | 33.264 |
| 28)                         | SA Decachlor... | 8.066 | 8.995 | 31524223 | 368.8E6  | 22.513m | 24.417 |
| Target Compounds            |                 |       |       |          |          |         |        |
| 2)                          | A alpha-BHC     | 3.800 | 4.349 | 112.0E6  | 1513.0E6 | 58.457m | 66.566 |
| 3)                          | MA gamma-BHC... | 4.080 | 4.630 | 107.0E6  | 1366.1E6 | 58.989  | 66.058 |
| 4)                          | MA Heptachlor   | 4.368 | 5.143 | 98045059 | 1239.5E6 | 57.954  | 65.817 |
| 5)                          | MB Aldrin       | 4.610 | 5.447 | 95850305 | 1297.7E6 | 58.876  | 63.451 |
| 6)                          | B beta-BHC      | 4.328 | 4.790 | 41644149 | 565.7E6  | 58.350  | 67.923 |
| 7)                          | B delta-BHC     | 4.527 | 5.007 | 103.1E6  | 1310.3E6 | 58.139  | 69.936 |
| 8)                          | B Heptachlo...  | 5.049 | 5.827 | 87464626 | 1171.1E6 | 57.053  | 67.429 |
| 9)                          | A Endosulfan I  | 5.383 | 6.181 | 80169784 | 1027.4E6 | 56.252  | 61.098 |
| 10)                         | B gamma-Chl...  | 5.272 | 6.060 | 88257102 | 1175.6E6 | 56.914  | 63.215 |
| 11)                         | B alpha-Chl...  | 5.330 | 6.133 | 85589999 | 1118.8E6 | 56.554  | 62.179 |
| 12)                         | B 4,4'-DDE      | 5.497 | 6.287 | 87787731 | 994.9E6  | 56.269  | 62.714 |
| 13)                         | MA Dieldrin     | 5.624 | 6.435 | 94260312 | 1141.5E6 | 57.440  | 60.885 |
| 14)                         | MA Endrin       | 5.877 | 6.650 | 86295356 | 957.5E6  | 54.044m | 59.031 |
| 15)                         | B Endosulfa...  | 6.151 | 6.852 | 79183235 | 891.4E6  | 54.941  | 55.992 |
| 16)                         | A 4,4'-DDD      | 6.008 | 6.769 | 75750755 | 817.6E6  | 54.023m | 64.462 |
| 17)                         | MA 4,4'-DDT     | 6.245 | 7.068 | 70494604 | 726.2E6  | 49.733m | 56.482 |
| 18)                         | B Endrin al...  | 6.319 | 6.975 | 62661428 | 723.5E6  | 52.328m | 54.420 |
| 19)                         | B Endosulfa...  | 6.529 | 7.197 | 70012870 | 854.9E6  | 52.899m | 54.549 |
| 20)                         | A Methoxychlor  | 6.795 | 7.521 | 37634845 | 352.3E6  | 48.316m | 58.398 |
| 21)                         | B Endrin ke...  | 7.019 | 7.662 | 92544042 | 816.8E6  | 54.363  | 53.952 |
| -----                       |                 |       |       |          |          |         |        |

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

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