

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD032019\  
 Data File : PD051911.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 20 Mar 2019 13:22  
 Operator : AJ\SJ  
 Sample : PSTDCCC050  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PSTDCCC050

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 20 13:40:18 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD030219.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Mar 01 23:43:17 2019  
 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... | 3.223 | 4.044 | 74442511 | 1408.5E6 | 56.144 | 49.117 |
| 28)                         | SA Decachlor... | 7.820 | 9.155 | 49781413 | 779.9E6  | 43.796 | 42.695 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.643 | 4.436 | 127.0E6  | 2243.0E6 | 57.842 | 51.410 |
| 3)                          | MA gamma-BHC... | 3.911 | 4.723 | 119.7E6  | 2024.5E6 | 57.272 | 51.114 |
| 4)                          | MA Heptachlor   | 4.188 | 5.235 | 119.3E6  | 1945.7E6 | 55.585 | 50.737 |
| 5)                          | MB Aldrin       | 4.420 | 5.543 | 116.4E6  | 1824.4E6 | 57.167 | 50.936 |
| 6)                          | B beta-BHC      | 4.156 | 4.893 | 47787712 | 889.7E6  | 54.274 | 49.502 |
| 7)                          | B delta-BHC     | 4.345 | 5.112 | 115.6E6  | 1880.5E6 | 57.005 | 54.720 |
| 8)                          | B Heptachlo...  | 4.847 | 5.930 | 110.3E6  | 1628.5E6 | 56.108 | 50.788 |
| 9)                          | A Endosulfan I  | 5.168 | 6.289 | 103.8E6  | 1492.3E6 | 55.990 | 50.336 |
| 10)                         | B gamma-Chl...  | 5.064 | 6.165 | 113.7E6  | 1660.1E6 | 56.087 | 51.913 |
| 11)                         | B alpha-Chl...  | 5.120 | 6.238 | 111.6E6  | 1594.4E6 | 55.524 | 50.307 |
| 12)                         | B 4,4'-DDE      | 5.290 | 6.394 | 104.5E6  | 1532.0E6 | 55.795 | 49.532 |
| 13)                         | MA Dieldrin     | 5.403 | 6.547 | 112.8E6  | 1555.5E6 | 56.090 | 50.411 |
| 14)                         | MA Endrin       | 5.650 | 6.766 | 91181327 | 1159.6E6 | 47.592 | 44.409 |
| 15)                         | B Endosulfa...  | 5.920 | 6.975 | 98112894 | 1287.7E6 | 54.443 | 49.990 |
| 16)                         | A 4,4'-DDD      | 5.790 | 6.886 | 86308729 | 1215.2E6 | 54.819 | 49.474 |
| 17)                         | MA 4,4'-DDT     | 6.021 | 7.186 | 80346700 | 1000.3E6 | 50.289 | 49.379 |
| 18)                         | B Endrin al...  | 6.087 | 7.099 | 80569913 | 1085.9E6 | 54.469 | 50.645 |
| 19)                         | B Endosulfa...  | 6.295 | 7.323 | 83825751 | 1136.8E6 | 50.701 | 48.495 |
| 20)                         | A Methoxychlor  | 6.567 | 7.644 | 40503044 | 511.2E6  | 45.608 | 46.442 |
| 21)                         | B Endrin ke...  | 6.770 | 7.797 | 99769017 | 1145.4E6 | 53.897 | 50.697 |
| 22)                         | Mirex           | 6.939 | 8.254 | 65168050 | 731.5E6  | 51.805 | 47.272 |
| -----                       |                 |       |       |          |          |        |        |

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

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Acq On : 20 Mar 2019 13:22  
Operator : AJ\SJ  
Sample : PSTDCCC050  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_D  
ClientSampled :  
PSTDCCC050

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 20 13:40:18 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD032019.M  
Quant Title : GC Extractables  
QLast Update : Fri Mar 01 23:43:17 2019  
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