

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD080221\  
 Data File : PD064683.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Aug 2021 20:08  
 Operator : AR\AJ  
 Sample : M3181-02MS  
 Misc :  
 ALS Vial : 34 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 03 03:01:54 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD072721CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Jul 28 07:07:14 2021  
 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... | 5.405  | 4.618  | 8754473  | 81183020 | 7.339   | 8.884   |
| 27)                         | SA Decachlor... | 11.305 | 10.362 | 9305331  | 52670305 | 7.069   | 8.857 # |
| Target Compounds            |                 |        |        |          |          |         |         |
| 2)                          | A alpha-BHC     | 5.987  | 5.319  | 94494395 | 714.9E6  | 58.004m | 58.005m |
| 3)                          | MA gamma-BHC... | 6.385  | 5.741  | 83462838 | 608.1E6  | 53.217  | 53.329  |
| 4)                          | MA Heptachlor   | 7.035  | 6.149  | 82192466 | 592.7E6  | 48.907  | 52.280m |
| 5)                          | MB Aldrin       | 7.404  | 6.474  | 78805372 | 569.7E6  | 50.030  | 54.162  |
| 6)                          | B beta-BHC      | 6.644  | 6.115  | 36618043 | 251.3E6  | 46.936  | 41.414m |
| 7)                          | B delta-BHC     | 6.909  | 6.378  | 83340473 | 566.7E6  | 47.892  | 52.161  |
| 8)                          | B Heptachlo...  | 7.874  | 7.047  | 74203326 | 446.8E6  | 43.221  | 48.263  |
| 9)                          | A Endosulfan I  | 8.279  | 7.448  | 64454705 | 379.5E6  | 45.724  | 49.358  |
| 10)                         | B trans-Chl...  | 8.145  | 7.322  | 77766509 | 422.2E6  | 48.529  | 46.543  |
| 11)                         | B cis-Chlor...  | 8.226  | 7.392  | 69994124 | 404.0E6  | 44.923  | 45.414  |
| 12)                         | B 4,4'-DDE      | 8.421  | 7.604  | 141.2E6  | 738.3E6  | 97.945  | 97.844  |
| 13)                         | MA Dieldrin     | 8.570  | 7.734  | 150.9E6  | 726.5E6  | 101.213 | 90.457  |
| 14)                         | MA Endrin       | 8.808  | 8.024  | 125.7E6  | 568.7E6  | 98.186  | 99.002  |
| 15)                         | B Endosulfa...  | 9.044  | 8.333  | 127.6E6  | 551.2E6  | 98.247  | 95.490  |
| 16)                         | A 4,4'-DDD      | 8.961  | 8.187  | 125.3E6  | 565.2E6  | 102.060 | 98.128  |
| 17)                         | MA 4,4'-DDT     | 9.279  | 8.447  | 125.9E6  | 526.2E6  | 96.442  | 95.588  |
| 18)                         | B Endrin al...  | 9.180  | 8.520  | 99647582 | 429.4E6  | 87.957  | 86.997  |
| 19)                         | B Endosulfa...  | 9.418  | 8.750  | 127.1E6  | 504.8E6  | 92.234  | 93.651  |
| 20)                         | A Methoxychlor  | 9.771  | 9.039  | 333.9E6  | 1161.8E6 | 466.612 | 453.719 |
| 21)                         | B Endrin ke...  | 9.914  | 9.269  | 149.0E6  | 603.5E6  | 98.492  | 100.607 |
| -----                       |                 |        |        |          |          |         |         |

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

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ECD\_D  
ClientSampled :

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Integration File signal 2: autoint2.e  
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