

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD042621\  
 Data File : PD062419.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Apr 2021 15:43  
 Operator : AR\AJ  
 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: Apr 26 16:07:39 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD042321.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Apr 23 23:19:57 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... | 3.488 | 3.981 | 41694383 | 550.7E6 | 51.191 | 52.294 |
| 2)                          | SA Decachlor... | 8.260 | 9.042 | 53480593 | 403.2E6 | 44.088 | 47.521 |
| Target Compounds            |                 |       |       |          |         |        |        |
| 2)                          | A alpha-BHC     | 3.928 | 4.370 | 66146448 | 882.0E6 | 51.640 | 52.191 |
| 3)                          | MA gamma-BHC... | 4.213 | 4.654 | 62906785 | 807.4E6 | 51.115 | 51.404 |
| 4)                          | MA Heptachlor   | 4.516 | 5.163 | 64606276 | 790.3E6 | 49.292 | 50.432 |
| 5)                          | MB Aldrin       | 4.766 | 5.468 | 63667187 | 754.8E6 | 50.870 | 50.210 |
| 6)                          | B beta-BHC      | 4.463 | 4.824 | 29176826 | 338.8E6 | 48.463 | 50.643 |
| 7)                          | B delta-BHC     | 4.669 | 5.041 | 65435841 | 763.4E6 | 51.668 | 54.786 |
| 8)                          | B Heptachlo...  | 5.210 | 5.853 | 59942110 | 651.9E6 | 48.823 | 47.458 |
| 9)                          | A Endosulfan I  | 5.551 | 6.210 | 57849046 | 603.6E6 | 49.042 | 46.090 |
| 10)                         | B gamma-Chl...  | 5.438 | 6.087 | 62182214 | 667.8E6 | 48.800 | 47.308 |
| 11)                         | B alpha-Chl...  | 5.497 | 6.160 | 61487536 | 633.8E6 | 49.010 | 46.172 |
| 12)                         | B 4,4'-DDE      | 5.659 | 6.317 | 59973740 | 634.1E6 | 49.406 | 44.906 |
| 13)                         | MA Dieldrin     | 5.795 | 6.467 | 62409899 | 637.9E6 | 48.906 | 45.352 |
| 14)                         | MA Endrin       | 6.054 | 6.685 | 54691371 | 530.7E6 | 47.191 | 43.503 |
| 15)                         | B Endosulfa...  | 6.327 | 6.894 | 51135008 | 500.6E6 | 45.253 | 43.502 |
| 16)                         | A 4,4'-DDD      | 6.177 | 6.806 | 49995191 | 501.3E6 | 49.957 | 44.981 |
| 17)                         | MA 4,4'-DDT     | 6.419 | 7.106 | 48911945 | 489.1E6 | 47.898 | 49.050 |
| 18)                         | B Endrin al...  | 6.496 | 7.018 | 42582397 | 416.1E6 | 43.102 | 44.085 |
| 19)                         | B Endosulfa...  | 6.709 | 7.241 | 52695467 | 508.0E6 | 44.630 | 46.826 |
| 20)                         | A Methoxychlor  | 6.965 | 7.564 | 28338564 | 231.9E6 | 47.690 | 47.455 |
| 21)                         | B Endrin ke...  | 7.203 | 7.711 | 60995757 | 476.0E6 | 50.073 | 47.447 |
| 22)                         | Mirex           | 7.393 | 8.166 | 47855538 | 306.1E6 | 47.861 | 48.969 |
| -----                       |                 |       |       |          |         |        |        |

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

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Misc :  
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ECD\_D  
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PSTDCCC050

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Integration File signal 2: autoint2.e  
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