

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD051721\  
 Data File : PD063008.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 May 2021 16:11  
 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: May 18 07:37:03 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD051721.M  
 Quant Title : GC Extractables  
 QLast Update : Tue May 18 07:12:39 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... | 3.441 | 3.970 | 55792121 | 559.7E6 | 50.650 | 48.303   |
| 28)                         | SA Decachlor... | 8.196 | 9.025 | 64583506 | 550.3E6 | 51.316 | 53.943   |
| Target Compounds            |                 |       |       |          |         |        |          |
| 2)                          | A alpha-BHC     | 3.877 | 4.358 | 89509748 | 943.7E6 | 51.624 | 49.010   |
| 3)                          | MA gamma-BHC... | 4.161 | 4.643 | 83116586 | 848.8E6 | 51.121 | 49.181   |
| 4)                          | MA Heptachlor   | 4.461 | 5.150 | 80255789 | 821.9E6 | 51.018 | 49.567   |
| 5)                          | MB Aldrin       | 4.709 | 5.455 | 78385772 | 823.2E6 | 51.166 | 49.318   |
| 6)                          | B beta-BHC      | 4.411 | 4.813 | 40711928 | 362.3E6 | 52.712 | 48.842   |
| 7)                          | B delta-BHC     | 4.615 | 5.030 | 85212063 | 825.1E6 | 51.694 | 59.053   |
| 8)                          | B Heptachlo...  | 5.152 | 5.840 | 72612462 | 708.2E6 | 50.387 | 46.299   |
| 9)                          | A Endosulfan I  | 5.490 | 6.197 | 68234633 | 708.6E6 | 50.284 | 49.886   |
| 10)                         | B gamma-Chl...  | 5.379 | 6.075 | 74052287 | 774.0E6 | 50.486 | 49.653   |
| 11)                         | B alpha-Chl...  | 5.438 | 6.147 | 72748947 | 732.3E6 | 50.389 | 49.415   |
| 12)                         | B 4,4'-DDE      | 5.601 | 6.304 | 72515609 | 752.8E6 | 50.547 | 49.871   |
| 13)                         | MA Dieldrin     | 5.734 | 6.453 | 74969114 | 762.4E6 | 50.667 | 50.276   |
| 14)                         | MA Endrin       | 5.991 | 6.671 | 66236907 | 634.9E6 | 49.524 | 49.762   |
| 15)                         | B Endosulfa...  | 6.264 | 6.881 | 59976794 | 615.0E6 | 48.208 | 51.283   |
| 16)                         | A 4,4'-DDD      | 6.117 | 6.794 | 61922945 | 620.3E6 | 51.475 | 51.124   |
| 17)                         | MA 4,4'-DDT     | 6.359 | 7.092 | 60526002 | 604.5E6 | 52.955 | 53.614   |
| 18)                         | B Endrin al...  | 6.433 | 7.004 | 52834746 | 516.7E6 | 49.705 | 50.729   |
| 19)                         | B Endosulfa...  | 6.647 | 7.228 | 55988404 | 635.7E6 | 46.452 | 51.809   |
| 20)                         | A Methoxychlor  | 6.905 | 7.551 | 34274710 | 298.2E6 | 51.075 | 51.978   |
| 21)                         | B Endrin ke...  | 7.138 | 7.697 | 77617383 | 622.1E6 | 52.525 | 51.860   |
| 22)                         | Mirex           | 7.325 | 8.151 | 48019209 | 430.6E6 | 44.752 | 56.630 # |
| -----                       |                 |       |       |          |         |        |          |

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

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Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_D  
ClientSampleId :  
PSTDCCC050

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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