

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD061322\  
 Data File : PD070265.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 Jun 2022 17:40  
 Operator : AR\AJ  
 Sample : PSTDICC050  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PSTDICC050

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 14 04:14:46 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD061322.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Jun 14 04:01:51 2022  
 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... | 3.402 | 4.124 | 69024303 | 582.7E6 | 50.000 | 50.000 |
| 28)                         | SA Decachlor... | 8.133 | 9.282 | 70785882 | 342.3E6 | 50.000 | 50.000 |
| Target Compounds            |                 |       |       |          |         |        |        |
| 2)                          | A alpha-BHC     | 3.837 | 4.517 | 110.1E6  | 898.1E6 | 50.000 | 50.000 |
| 3)                          | MA gamma-BHC... | 4.118 | 4.805 | 101.7E6  | 814.3E6 | 50.000 | 50.000 |
| 4)                          | MA Heptachlor   | 4.412 | 5.329 | 100.2E6  | 776.4E6 | 50.000 | 50.000 |
| 5)                          | MB Aldrin       | 4.657 | 5.639 | 96957113 | 743.5E6 | 50.000 | 50.000 |
| 6)                          | B beta-BHC      | 4.368 | 4.969 | 44269555 | 356.3E6 | 50.000 | 50.000 |
| 7)                          | B delta-BHC     | 4.569 | 5.193 | 104.4E6  | 539.8E6 | 50.000 | 50.000 |
| 8)                          | B Heptachlo...  | 5.099 | 6.026 | 89549110 | 485.2E6 | 50.000 | 50.000 |
| 9)                          | A Endosulfan I  | 5.435 | 6.387 | 83261544 | 601.8E6 | 50.000 | 50.000 |
| 10)                         | B gamma-Chl...  | 5.323 | 6.263 | 90485876 | 659.4E6 | 50.000 | 50.000 |
| 11)                         | B alpha-Chl...  | 5.381 | 6.337 | 88716978 | 641.9E6 | 50.000 | 50.000 |
| 12)                         | B 4,4'-DDE      | 5.548 | 6.488 | 85610393 | 623.1E6 | 50.000 | 50.000 |
| 13)                         | MA Dieldrin     | 5.678 | 6.645 | 90165020 | 632.1E6 | 50.000 | 50.000 |
| 14)                         | MA Endrin       | 5.934 | 6.864 | 82914527 | 528.2E6 | 50.000 | 50.000 |
| 15)                         | B Endosulfa...  | 6.208 | 7.070 | 78295911 | 497.6E6 | 50.000 | 50.000 |
| 16)                         | A 4,4'-DDD      | 6.063 | 6.978 | 74691933 | 511.5E6 | 50.000 | 50.000 |
| 17)                         | MA 4,4'-DDT     | 6.302 | 7.280 | 72065723 | 521.3E6 | 50.000 | 50.000 |
| 18)                         | B Endrin al...  | 6.377 | 7.194 | 58532981 | 377.2E6 | 50.000 | 50.000 |
| 19)                         | B Endosulfa...  | 6.589 | 7.419 | 78060638 | 486.9E6 | 50.000 | 50.000 |
| 20)                         | A Methoxychlor  | 6.852 | 7.734 | 39962227 | 250.7E6 | 50.000 | 50.000 |
| 21)                         | B Endrin ke...  | 7.080 | 7.892 | 87616404 | 497.8E6 | 50.000 | 50.000 |
| 22)                         | Mirex           | 7.261 | 8.356 | 63032670 | 337.9E6 | 50.000 | 50.000 |
| -----                       |                 |       |       |          |         |        |        |

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

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Misc :  
ALS Vial : 7 Sample Multiplier: 1

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Integration File signal 2: autoint2.e  
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