

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD121421\  
 Data File : PD067309.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Dec 2021 15:48  
 Operator : AR\AJ  
 Sample : PSTDICC075  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PSTDICC075

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 14 17:27:08 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD121421.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Dec 14 17:25:57 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... | 3.435 | 3.964 | 131.6E6  | 608.3E6 | 71.889 | 70.916 |
| 2)                          | SA Decachlor... | 8.156 | 9.020 | 62374462 | 299.3E6 | 68.973 | 68.824 |
| Target Compounds            |                 |       |       |          |         |        |        |
| 2)                          | A alpha-BHC     | 3.871 | 4.358 | 225.6E6  | 853.6E6 | 73.174 | 71.504 |
| 3)                          | MA gamma-BHC... | 4.152 | 4.642 | 205.4E6  | 735.4E6 | 72.154 | 70.409 |
| 4)                          | MA Heptachlor   | 4.445 | 5.142 | 212.1E6  | 631.6E6 | 72.381 | 70.256 |
| 5)                          | MB Aldrin       | 4.690 | 5.445 | 205.9E6  | 566.0E6 | 72.191 | 70.396 |
| 6)                          | B beta-BHC      | 4.401 | 4.821 | 84012620 | 314.4E6 | 70.246 | 69.368 |
| 7)                          | B delta-BHC     | 4.603 | 5.035 | 199.3E6  | 638.3E6 | 72.748 | 70.789 |
| 8)                          | B Heptachlo...  | 5.130 | 5.834 | 183.1E6  | 449.9E6 | 71.693 | 71.190 |
| 9)                          | A Endosulfan I  | 5.466 | 6.191 | 166.3E6  | 466.1E6 | 71.908 | 69.795 |
| 10)                         | B gamma-Chl...  | 5.353 | 6.068 | 186.1E6  | 494.6E6 | 72.293 | 70.083 |
| 11)                         | B alpha-Chl...  | 5.412 | 6.139 | 180.0E6  | 486.4E6 | 71.962 | 69.918 |
| 12)                         | B 4,4'-DDE      | 5.576 | 6.300 | 167.8E6  | 465.8E6 | 72.489 | 70.514 |
| 13)                         | MA Dieldrin     | 5.707 | 6.449 | 180.3E6  | 480.4E6 | 72.452 | 70.240 |
| 14)                         | MA Endrin       | 5.965 | 6.669 | 157.4E6  | 413.3E6 | 71.944 | 70.160 |
| 15)                         | B Endosulfa...  | 6.237 | 6.883 | 136.3E6  | 381.5E6 | 71.297 | 69.779 |
| 16)                         | A 4,4'-DDD      | 6.090 | 6.795 | 131.5E6  | 371.1E6 | 72.556 | 70.190 |
| 17)                         | MA 4,4'-DDT     | 6.328 | 7.092 | 136.6E6  | 379.7E6 | 72.263 | 70.759 |
| 18)                         | B Endrin al...  | 6.406 | 7.008 | 101.7E6  | 294.5E6 | 71.460 | 70.239 |
| 19)                         | B Endosulfa...  | 6.618 | 7.231 | 122.7E6  | 367.7E6 | 70.990 | 69.719 |
| 20)                         | A Methoxychlor  | 6.876 | 7.554 | 66326926 | 198.2E6 | 69.394 | 69.163 |
| 21)                         | B Endrin ke...  | 7.109 | 7.704 | 131.5E6  | 409.4E6 | 70.653 | 69.916 |
| 22)                         | Mirex           | 7.289 | 8.151 | 91813509 | 295.6E6 | 69.455 | 68.787 |
| -----                       |                 |       |       |          |         |        |        |

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

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Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_D  
ClientSampleId :  
PSTDICC075

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Integration File signal 2: autoint2.e  
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