

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD122821\  
 Data File : PD067520.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Dec 2021 17:20  
 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: Dec 28 02:43:34 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PD122821.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Dec 28 02:41:31 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 x0.5µm

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2  | ng/ml  | ng/ml  |
|-----------------------------|-----------------|-------|-------|----------|---------|--------|--------|
| -----                       |                 |       |       |          |         |        |        |
| System Monitoring Compounds |                 |       |       |          |         |        |        |
| 1)                          | SA Tetrachlo... | 3.434 | 3.964 | 91167716 | 322.2E6 | 50.000 | 50.000 |
| 28)                         | SA Decachlor... | 8.157 | 9.019 | 41423041 | 228.7E6 | 50.000 | 50.000 |
| Target Compounds            |                 |       |       |          |         |        |        |
| 2)                          | A alpha-BHC     | 3.870 | 4.358 | 147.7E6  | 459.7E6 | 50.000 | 50.000 |
| 3)                          | MA gamma-BHC... | 4.152 | 4.643 | 134.2E6  | 417.2E6 | 50.000 | 50.000 |
| 4)                          | MA Heptachlor   | 4.445 | 5.142 | 138.5E6  | 381.7E6 | 50.000 | 50.000 |
| 5)                          | MB Aldrin       | 4.690 | 5.446 | 141.4E6  | 369.3E6 | 50.000 | 50.000 |
| 6)                          | B beta-BHC      | 4.401 | 4.821 | 53748657 | 186.9E6 | 50.000 | 50.000 |
| 7)                          | B delta-BHC     | 4.602 | 5.036 | 132.6E6  | 390.5E6 | 50.000 | 50.000 |
| 8)                          | B Heptachlo...  | 5.130 | 5.835 | 124.4E6  | 281.5E6 | 50.000 | 50.000 |
| 9)                          | A Endosulfan I  | 5.466 | 6.192 | 111.3E6  | 301.8E6 | 50.000 | 50.000 |
| 10)                         | B gamma-Chl...  | 5.354 | 6.069 | 124.0E6  | 323.4E6 | 50.000 | 50.000 |
| 11)                         | B alpha-Chl...  | 5.412 | 6.140 | 121.3E6  | 320.6E6 | 50.000 | 50.000 |
| 12)                         | B 4,4'-DDE      | 5.576 | 6.301 | 112.3E6  | 309.9E6 | 50.000 | 50.000 |
| 13)                         | MA Dieldrin     | 5.708 | 6.450 | 122.7E6  | 333.1E6 | 50.000 | 50.000 |
| 14)                         | MA Endrin       | 5.965 | 6.668 | 106.8E6  | 283.9E6 | 50.000 | 50.000 |
| 15)                         | B Endosulfa...  | 6.238 | 6.883 | 98305381 | 291.6E6 | 50.000 | 50.000 |
| 16)                         | A 4,4'-DDD      | 6.091 | 6.795 | 86403059 | 254.1E6 | 50.000 | 50.000 |
| 17)                         | MA 4,4'-DDT     | 6.329 | 7.091 | 85237537 | 268.2E6 | 50.000 | 50.000 |
| 18)                         | B Endrin al...  | 6.407 | 7.007 | 72973219 | 225.9E6 | 50.000 | 50.000 |
| 19)                         | B Endosulfa...  | 6.619 | 7.231 | 80119662 | 271.4E6 | 50.000 | 50.000 |
| 20)                         | A Methoxychlor  | 6.877 | 7.555 | 42509923 | 146.9E6 | 50.000 | 50.000 |
| 21)                         | B Endrin ke...  | 7.110 | 7.704 | 84475869 | 309.3E6 | 50.000 | 50.000 |
| 22)                         | Mirex           | 7.290 | 8.150 | 57913664 | 215.0E6 | 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

Instrument :  
ECD\_D  
ClientSampleId :  
PSTDICC050

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Integration File signal 2: autoint2.e  
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