

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL012321\  
 Data File : PL064320.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Jan 2021 19:05  
 Operator : AR\AJ  
 Sample : PSTDCCC050  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PSTDCCC050

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 22 03:42:11 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL011221.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Jan 18 13:25:12 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 | 4.109 | 151.5E6  | 124.3E6  | 50.520 | 48.621 |
| 28)                         | SA Decachlor... | 8.168 | 9.274 | 145.6E6  | 110.6E6  | 47.701 | 46.614 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.868 | 4.511 | 252.4E6  | 187.3E6  | 50.737 | 51.256 |
| 3)                          | MA gamma-BHC... | 4.149 | 4.803 | 233.3E6  | 175.1E6  | 50.329 | 49.714 |
| 4)                          | MA Heptachlor   | 4.448 | 5.316 | 224.9E6  | 179.4E6  | 51.337 | 49.947 |
| 5)                          | MB Aldrin       | 4.694 | 5.626 | 207.7E6  | 155.7E6  | 51.833 | 50.178 |
| 6)                          | B beta-BHC      | 4.398 | 4.979 | 93693989 | 80349051 | 50.373 | 49.856 |
| 7)                          | B delta-BHC     | 4.600 | 5.201 | 232.1E6  | 164.9E6  | 50.115 | 51.947 |
| 8)                          | B Heptachlo...  | 5.134 | 6.020 | 195.9E6  | 141.4E6  | 51.689 | 54.271 |
| 9)                          | A Endosulfan I  | 5.471 | 6.383 | 181.1E6  | 136.4E6  | 51.263 | 49.768 |
| 10)                         | B gamma-Chl...  | 5.361 | 6.256 | 196.9E6  | 149.7E6  | 50.838 | 49.827 |
| 11)                         | B alpha-Chl...  | 5.419 | 6.329 | 195.1E6  | 150.4E6  | 50.982 | 49.400 |
| 12)                         | B 4,4'-DDE      | 5.586 | 6.485 | 181.1E6  | 133.9E6  | 51.394 | 50.253 |
| 13)                         | MA Dieldrin     | 5.713 | 6.643 | 192.7E6  | 141.2E6  | 51.805 | 50.213 |
| 14)                         | MA Endrin       | 5.968 | 6.866 | 168.5E6  | 112.5E6  | 48.514 | 49.248 |
| 15)                         | B Endosulfa...  | 6.240 | 7.079 | 170.4E6  | 123.1E6  | 50.281 | 48.717 |
| 16)                         | A 4,4'-DDD      | 6.098 | 6.984 | 154.2E6  | 113.8E6  | 52.878 | 51.358 |
| 17)                         | MA 4,4'-DDT     | 6.339 | 7.284 | 142.1E6  | 104.4E6  | 47.612 | 46.107 |
| 18)                         | B Endrin al...  | 6.409 | 7.204 | 143.4E6  | 107.0E6  | 50.003 | 49.362 |
| 19)                         | B Endosulfa...  | 6.621 | 7.428 | 169.1E6  | 121.0E6  | 49.850 | 48.977 |
| 20)                         | A Methoxychlor  | 6.886 | 7.743 | 81727312 | 62860342 | 48.905 | 46.523 |
| 21)                         | B Endrin ke...  | 7.107 | 7.907 | 187.3E6  | 125.3E6  | 52.151 | 50.235 |
| 22)                         | Mirex           | 7.294 | 8.361 | 135.6E6  | 96163122 | 49.859 | 47.403 |
| -----                       |                 |       |       |          |          |        |        |

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

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