

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL012921\  
 Data File : PL064487.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Jan 2021 21:54  
 Operator : AR\AJ  
 Sample : PSTDICC075  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PSTDICC075

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 29 04:14:42 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL012921.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jan 29 04:13:34 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... | 3.433 | 4.107 | 226.9E6 | 181.6E6  | 74.748 | 74.832 |
| 28)                         | SA Decachlor... | 8.162 | 9.267 | 219.8E6 | 147.1E6  | 72.336 | 72.449 |
| Target Compounds            |                 |       |       |         |          |        |        |
| 2)                          | A alpha-BHC     | 3.866 | 4.509 | 394.3E6 | 281.8E6  | 76.495 | 77.639 |
| 3)                          | MA gamma-BHC... | 4.146 | 4.800 | 364.8E6 | 263.2E6  | 76.030 | 76.633 |
| 4)                          | MA Heptachlor   | 4.445 | 5.313 | 352.1E6 | 269.0E6  | 75.001 | 76.417 |
| 5)                          | MB Aldrin       | 4.691 | 5.623 | 324.8E6 | 235.4E6  | 75.168 | 76.771 |
| 6)                          | B beta-BHC      | 4.395 | 4.976 | 141.2E6 | 115.7E6  | 73.696 | 73.144 |
| 7)                          | B delta-BHC     | 4.598 | 5.198 | 359.6E6 | 239.7E6  | 76.050 | 76.981 |
| 8)                          | B Heptachlo...  | 5.131 | 6.017 | 304.0E6 | 199.7E6  | 74.237 | 75.030 |
| 9)                          | A Endosulfan I  | 5.467 | 6.380 | 281.2E6 | 203.1E6  | 74.064 | 74.979 |
| 10)                         | B gamma-Chl...  | 5.357 | 6.253 | 309.4E6 | 222.7E6  | 74.608 | 75.216 |
| 11)                         | B alpha-Chl...  | 5.416 | 6.325 | 305.0E6 | 223.6E6  | 74.283 | 74.825 |
| 12)                         | B 4,4'-DDE      | 5.582 | 6.482 | 289.4E6 | 204.7E6  | 75.629 | 76.574 |
| 13)                         | MA Dieldrin     | 5.709 | 6.640 | 303.6E6 | 213.9E6  | 75.054 | 76.125 |
| 14)                         | MA Endrin       | 5.963 | 6.862 | 274.3E6 | 179.8E6  | 75.279 | 77.116 |
| 15)                         | B Endosulfa...  | 6.236 | 7.075 | 264.3E6 | 185.4E6  | 73.744 | 74.523 |
| 16)                         | A 4,4'-DDD      | 6.094 | 6.980 | 238.5E6 | 173.8E6  | 74.724 | 75.500 |
| 17)                         | MA 4,4'-DDT     | 6.334 | 7.280 | 241.6E6 | 167.7E6  | 76.030 | 77.551 |
| 18)                         | B Endrin al...  | 6.404 | 7.201 | 222.2E6 | 159.0E6  | 73.108 | 73.955 |
| 19)                         | B Endosulfa...  | 6.615 | 7.424 | 265.7E6 | 179.3E6  | 73.524 | 74.175 |
| 20)                         | A Methoxychlor  | 6.880 | 7.740 | 133.1E6 | 95980138 | 73.329 | 74.044 |
| 21)                         | B Endrin ke...  | 7.103 | 7.904 | 290.5E6 | 183.8E6  | 74.107 | 74.111 |
| 22)                         | Mirex           | 7.289 | 8.356 | 210.8E6 | 136.8E6  | 72.147 | 71.756 |
| -----                       |                 |       |       |         |          |        |        |

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

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