

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL020821\  
 Data File : PL064678.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Feb 2021 21:07  
 Operator : AR\AJ  
 Sample : PSTDICV050  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 ICVPL020821

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 09 04:44:03 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL020821.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Feb 09 04:41:29 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... | 3.426 | 4.102 | 143.9E6  | 109.3E6  | 51.131 | 50.574 |
| 28)                         | SA Decachlor... | 8.147 | 9.259 | 115.4E6  | 93557706 | 51.312 | 49.257 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.859 | 4.506 | 240.5E6  | 157.2E6  | 51.856 | 51.909 |
| 3)                          | MA gamma-BHC... | 4.140 | 4.798 | 220.9E6  | 146.2E6  | 51.087 | 51.469 |
| 4)                          | MA Heptachlor   | 4.436 | 5.309 | 211.5E6  | 146.1E6  | 51.584 | 49.313 |
| 5)                          | MB Aldrin       | 4.681 | 5.618 | 194.0E6  | 124.4E6  | 52.107 | 50.737 |
| 6)                          | B beta-BHC      | 4.391 | 4.977 | 87885877 | 69288672 | 51.420 | 53.164 |
| 7)                          | B delta-BHC     | 4.592 | 5.198 | 212.6E6  | 133.5E6  | 52.597 | 49.403 |
| 8)                          | B Heptachlo...  | 5.122 | 6.013 | 179.3E6  | 115.1E6  | 51.655 | 52.157 |
| 9)                          | A Endosulfan I  | 5.457 | 6.376 | 164.1E6  | 105.5E6  | 51.172 | 50.283 |
| 10)                         | B gamma-Chl...  | 5.346 | 6.249 | 178.9E6  | 116.1E6  | 51.027 | 50.255 |
| 11)                         | B alpha-Chl...  | 5.405 | 6.321 | 177.3E6  | 115.8E6  | 51.182 | 50.315 |
| 12)                         | B 4,4'-DDE      | 5.571 | 6.478 | 163.3E6  | 102.5E6  | 52.173 | 50.527 |
| 13)                         | MA Dieldrin     | 5.699 | 6.636 | 170.8E6  | 107.4E6  | 52.082 | 50.234 |
| 14)                         | MA Endrin       | 5.953 | 6.858 | 153.8E6  | 89672048 | 51.202 | 49.603 |
| 15)                         | B Endosulfa...  | 6.226 | 7.073 | 148.4E6  | 93752024 | 51.536 | 49.753 |
| 16)                         | A 4,4'-DDD      | 6.084 | 6.977 | 133.3E6  | 84745222 | 52.640 | 48.884 |
| 17)                         | MA 4,4'-DDT     | 6.322 | 7.276 | 120.7E6  | 77455112 | 53.531 | 50.801 |
| 18)                         | B Endrin al...  | 6.395 | 7.199 | 125.0E6  | 81436310 | 51.262 | 50.011 |
| 19)                         | B Endosulfa...  | 6.608 | 7.423 | 145.8E6  | 91101837 | 51.425 | 50.623 |
| 20)                         | A Methoxychlor  | 6.871 | 7.738 | 68459623 | 45705522 | 52.871 | 50.562 |
| 21)                         | B Endrin ke...  | 7.094 | 7.901 | 152.4E6  | 95272097 | 53.141 | 49.837 |
| 22)                         | Mirex           | 7.275 | 8.350 | 110.6E6  | 70125814 | 52.365 | 50.449 |
| -----                       |                 |       |       |          |          |        |        |

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

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