

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL030821\  
 Data File : PL065141.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Mar 2021 12:35  
 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: Mar 08 13:55:33 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL030521.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Mar 05 02:26:14 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... | 3.422 | 4.097 | 154.5E6  | 128.7E6  | 52.560 | 51.838 |
| 28)                         | SA Decachlor... | 8.138 | 9.250 | 122.6E6  | 101.6E6  | 44.170 | 46.257 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.854 | 4.499 | 249.4E6  | 179.9E6  | 52.915 | 52.843 |
| 3)                          | MA gamma-BHC... | 4.134 | 4.791 | 223.1E6  | 163.7E6  | 51.548 | 51.802 |
| 4)                          | MA Heptachlor   | 4.430 | 5.301 | 215.7E6  | 164.6E6  | 49.041 | 48.688 |
| 5)                          | MB Aldrin       | 4.675 | 5.611 | 202.8E6  | 145.3E6  | 49.672 | 49.187 |
| 6)                          | B beta-BHC      | 4.384 | 4.970 | 95696786 | 78347436 | 51.236 | 51.241 |
| 7)                          | B delta-BHC     | 4.585 | 5.191 | 223.6E6  | 153.6E6  | 51.214 | 50.701 |
| 8)                          | B Heptachlo...  | 5.115 | 6.005 | 186.7E6  | 129.9E6  | 49.119 | 53.628 |
| 9)                          | A Endosulfan I  | 5.450 | 6.367 | 173.3E6  | 122.6E6  | 48.465 | 48.304 |
| 10)                         | B gamma-Chl...  | 5.340 | 6.241 | 188.1E6  | 135.2E6  | 48.045 | 48.212 |
| 11)                         | B alpha-Chl...  | 5.398 | 6.313 | 183.7E6  | 133.5E6  | 47.932 | 48.314 |
| 12)                         | B 4,4'-DDE      | 5.564 | 6.470 | 170.7E6  | 119.9E6  | 47.496 | 47.967 |
| 13)                         | MA Dieldrin     | 5.691 | 6.628 | 175.5E6  | 122.5E6  | 47.442 | 47.811 |
| 14)                         | MA Endrin       | 5.946 | 6.850 | 145.7E6  | 91251034 | 42.433 | 43.195 |
| 15)                         | B Endosulfa...  | 6.219 | 7.064 | 146.4E6  | 97745439 | 46.636 | 46.060 |
| 16)                         | A 4,4'-DDD      | 6.076 | 6.969 | 142.1E6  | 97948742 | 47.731 | 48.545 |
| 17)                         | MA 4,4'-DDT     | 6.315 | 7.269 | 114.0E6  | 84449648 | 40.903 | 43.087 |
| 18)                         | B Endrin al...  | 6.387 | 7.190 | 117.1E6  | 82940847 | 45.672 | 46.880 |
| 19)                         | B Endosulfa...  | 6.599 | 7.414 | 151.3E6  | 102.5E6  | 44.760 | 47.069 |
| 20)                         | A Methoxychlor  | 6.861 | 7.730 | 63639779 | 47045548 | 40.311 | 42.445 |
| 21)                         | B Endrin ke...  | 7.085 | 7.893 | 162.7E6  | 106.9E6  | 47.154 | 50.030 |
| 22)                         | Mirex           | 7.267 | 8.343 | 119.1E6  | 81459328 | 44.412 | 48.163 |
| -----                       |                 |       |       |          |          |        |        |

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

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Misc :  
ALS Vial : 4 Sample Multiplier: 1

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ECD\_L  
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PSTDCCC050

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