

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL040121\  
 Data File : PL065780.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Apr 2021 15:40  
 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: Apr 02 02:11:48 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL033121.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Mar 31 15:57:28 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... | 3.281 | 3.782 | 136.1E6  | 143.2E6  | 52.229 | 52.176 |
| 28)                         | SA Decachlor... | 7.916 | 8.731 | 117.6E6  | 111.7E6  | 50.773 | 49.528 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.704 | 4.167 | 215.9E6  | 210.1E6  | 52.779 | 51.707 |
| 3)                          | MA gamma-BHC... | 3.977 | 4.446 | 195.2E6  | 188.5E6  | 52.741 | 51.491 |
| 4)                          | MA Heptachlor   | 4.262 | 4.932 | 184.8E6  | 176.5E6  | 51.299 | 50.013 |
| 5)                          | MB Aldrin       | 4.499 | 5.228 | 176.4E6  | 164.8E6  | 51.677 | 49.925 |
| 6)                          | B beta-BHC      | 4.229 | 4.630 | 77279034 | 83531826 | 48.484 | 47.957 |
| 7)                          | B delta-BHC     | 4.421 | 4.837 | 185.6E6  | 162.7E6  | 51.588 | 54.536 |
| 8)                          | B Heptachlo...  | 4.932 | 5.615 | 158.4E6  | 151.2E6  | 50.377 | 48.689 |
| 9)                          | A Endosulfan I  | 5.258 | 5.965 | 145.5E6  | 131.9E6  | 50.480 | 48.047 |
| 10)                         | B gamma-Chl...  | 5.152 | 5.845 | 157.3E6  | 144.5E6  | 50.001 | 48.152 |
| 11)                         | B alpha-Chl...  | 5.208 | 5.915 | 152.9E6  | 141.9E6  | 49.146 | 47.941 |
| 12)                         | B 4,4'-DDE      | 5.374 | 6.080 | 142.5E6  | 129.6E6  | 51.665 | 49.609 |
| 13)                         | MA Dieldrin     | 5.495 | 6.221 | 149.2E6  | 135.1E6  | 51.063 | 47.921 |
| 14)                         | MA Endrin       | 5.744 | 6.436 | 126.4E6  | 110.5E6  | 46.833 | 44.361 |
| 15)                         | B Endosulfa...  | 6.017 | 6.653 | 120.5E6  | 108.9E6  | 48.533 | 46.088 |
| 16)                         | A 4,4'-DDD      | 5.880 | 6.571 | 121.1E6  | 108.2E6  | 53.369 | 51.355 |
| 17)                         | MA 4,4'-DDT     | 6.113 | 6.863 | 97209495 | 94832684 | 46.140 | 42.353 |
| 18)                         | B Endrin al...  | 6.183 | 6.778 | 88776260 | 87235992 | 46.919 | 45.975 |
| 19)                         | B Endosulfa...  | 6.394 | 6.999 | 121.1E6  | 111.3E6  | 46.949 | 45.883 |
| 20)                         | A Methoxychlor  | 6.658 | 7.329 | 55611731 | 52966422 | 44.299 | 41.820 |
| 21)                         | B Endrin ke...  | 6.871 | 7.465 | 132.6E6  | 121.8E6  | 48.364 | 47.397 |
| 22)                         | Mirex           | 7.043 | 7.900 | 94385945 | 84992672 | 45.069 | 43.545 |
| -----                       |                 |       |       |          |          |        |        |

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

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Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampled :  
PSTDCCC050

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Integration File signal 2: autoint2.e  
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