

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL091222\  
 Data File : PL077663.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Sep 2022 16:38  
 Operator : AR\AJ  
 Sample : PSTDICC050  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PSTDICC050

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 13 12:34:34 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL091222.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Sep 13 12:29:07 2022  
 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... | 3.417 | 2.627 | 84487637 | 154.3E6  | 50.000 | 50.000 |
| 28)                         | SA Decachlor... | 8.910 | 7.729 | 65301685 | 125.7E6  | 50.000 | 50.000 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.882 | 3.120 | 127.8E6  | 239.4E6  | 50.000 | 50.000 |
| 3)                          | MA gamma-BHC... | 4.218 | 3.444 | 118.9E6  | 212.4E6  | 50.000 | 50.000 |
| 4)                          | MA Heptachlor   | 4.794 | 3.776 | 118.8E6  | 208.0E6  | 50.000 | 50.000 |
| 5)                          | MB Aldrin       | 5.135 | 4.051 | 106.8E6  | 198.1E6  | 50.000 | 50.000 |
| 6)                          | B beta-BHC      | 4.430 | 3.743 | 51714975 | 85990087 | 50.000 | 50.000 |
| 7)                          | B delta-BHC     | 4.675 | 3.967 | 108.9E6  | 214.0E6  | 50.000 | 50.000 |
| 8)                          | B Heptachlo...  | 5.568 | 4.550 | 91567753 | 174.9E6  | 50.000 | 50.000 |
| 9)                          | A Endosulfan I  | 5.954 | 4.916 | 85801660 | 163.4E6  | 50.000 | 50.000 |
| 10)                         | B gamma-Chl...  | 5.823 | 4.799 | 92738361 | 176.0E6  | 50.000 | 50.000 |
| 11)                         | B alpha-Chl...  | 5.901 | 4.861 | 91726138 | 171.1E6  | 50.000 | 50.000 |
| 12)                         | B 4,4'-DDE      | 6.080 | 5.056 | 85522049 | 169.3E6  | 50.000 | 50.000 |
| 13)                         | MA Dieldrin     | 6.232 | 5.178 | 86304796 | 173.0E6  | 50.000 | 50.000 |
| 14)                         | MA Endrin       | 6.464 | 5.451 | 74138280 | 148.5E6  | 50.000 | 50.000 |
| 15)                         | B Endosulfa...  | 6.692 | 5.747 | 71839013 | 137.6E6  | 50.000 | 50.000 |
| 16)                         | A 4,4'-DDD      | 6.605 | 5.608 | 63718755 | 136.6E6  | 50.000 | 50.000 |
| 17)                         | MA 4,4'-DDT     | 6.915 | 5.857 | 68688174 | 140.7E6  | 50.000 | 50.000 |
| 18)                         | B Endrin al...  | 6.823 | 5.927 | 56237172 | 107.5E6  | 50.000 | 50.000 |
| 19)                         | B Endosulfa...  | 7.056 | 6.149 | 67940342 | 139.0E6  | 50.000 | 50.000 |
| 20)                         | A Methoxychlor  | 7.397 | 6.435 | 35634342 | 71894230 | 50.000 | 50.000 |
| 21)                         | B Endrin ke...  | 7.545 | 6.649 | 73007758 | 155.2E6  | 50.000 | 50.000 |
| 22)                         | Mirex           | 8.005 | 6.825 | 55153328 | 110.2E6  | 50.000 | 50.000 |
| -----                       |                 |       |       |          |          |        |        |

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

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Misc :  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
PSTDICC050

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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