

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL020921\  
 Data File : PL064745.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Feb 2021 03:17  
 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: Feb 10 04:40:56 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 | 4.101 | 153.0E6  | 118.5E6  | 54.381 | 54.835 |
| 28)                         | SA Decachlor... | 8.146 | 9.258 | 113.0E6  | 90880915 | 50.259 | 47.848 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.859 | 4.504 | 254.7E6  | 171.1E6  | 54.922 | 56.501 |
| 3)                          | MA gamma-BHC... | 4.139 | 4.795 | 233.4E6  | 158.1E6  | 53.973 | 55.662 |
| 4)                          | MA Heptachlor   | 4.436 | 5.307 | 217.1E6  | 152.2E6  | 52.958 | 51.386 |
| 5)                          | MB Aldrin       | 4.681 | 5.617 | 203.4E6  | 133.8E6  | 54.618 | 54.563 |
| 6)                          | B beta-BHC      | 4.390 | 4.975 | 94471467 | 71353527 | 55.273 | 54.868 |
| 7)                          | B delta-BHC     | 4.592 | 5.196 | 227.9E6  | 142.7E6  | 56.387 | 52.812 |
| 8)                          | B Heptachlo...  | 5.122 | 6.011 | 188.7E6  | 124.0E6  | 54.349 | 56.213 |
| 9)                          | A Endosulfan I  | 5.457 | 6.373 | 175.4E6  | 110.2E6  | 54.680 | 52.546 |
| 10)                         | B gamma-Chl...  | 5.348 | 6.247 | 188.3E6  | 120.0E6  | 53.708 | 51.931 |
| 11)                         | B alpha-Chl...  | 5.405 | 6.319 | 185.7E6  | 119.8E6  | 53.628 | 52.035 |
| 12)                         | B 4,4'-DDE      | 5.571 | 6.476 | 173.8E6  | 105.9E6  | 55.523 | 52.198 |
| 13)                         | MA Dieldrin     | 5.698 | 6.634 | 178.7E6  | 110.3E6  | 54.465 | 51.584 |
| 14)                         | MA Endrin       | 5.953 | 6.856 | 151.1E6  | 83628280 | 50.314 | 46.260 |
| 15)                         | B Endosulfa...  | 6.226 | 7.071 | 153.7E6  | 96504304 | 53.364 | 51.214 |
| 16)                         | A 4,4'-DDD      | 6.084 | 6.975 | 139.6E6  | 86743061 | 55.136 | 50.036 |
| 17)                         | MA 4,4'-DDT     | 6.322 | 7.274 | 110.2E6  | 75258881 | 48.870 | 49.361 |
| 18)                         | B Endrin al...  | 6.394 | 7.197 | 126.0E6  | 83101209 | 51.661 | 51.033 |
| 19)                         | B Endosulfa...  | 6.607 | 7.421 | 146.2E6  | 94061467 | 51.569 | 52.268 |
| 20)                         | A Methoxychlor  | 6.869 | 7.736 | 63361111 | 43353372 | 48.933 | 47.960 |
| 21)                         | B Endrin ke...  | 7.093 | 7.899 | 154.5E6  | 97836505 | 53.867 | 51.178 |
| 22)                         | Mirex           | 7.275 | 8.349 | 108.8E6  | 72166148 | 51.484 | 51.917 |
| -----                       |                 |       |       |          |          |        |        |

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

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