

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL041221\  
 Data File : PL066008.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Apr 2021 09:58  
 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 13 01:28:06 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL040921.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Apr 10 02:10:31 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... | 3.448 | 4.155 | 125.2E6  | 153.0E6  | 51.568 | 55.517 |
| 2)                          | SA Decachlor... | 8.177 | 9.357 | 103.6E6  | 102.3E6  | 48.012 | 53.992 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.884 | 4.560 | 202.2E6  | 210.3E6  | 52.922 | 57.616 |
| 3)                          | MA gamma-BHC... | 4.164 | 4.854 | 187.2E6  | 193.4E6  | 53.225 | 55.790 |
| 4)                          | MA Heptachlor   | 4.464 | 5.370 | 191.9E6  | 180.9E6  | 51.815 | 52.509 |
| 5)                          | MB Aldrin       | 4.709 | 5.682 | 180.9E6  | 165.2E6  | 52.334 | 54.602 |
| 6)                          | B beta-BHC      | 4.411 | 5.030 | 81886190 | 99113380 | 47.528 | 56.425 |
| 7)                          | B delta-BHC     | 4.613 | 5.253 | 182.7E6  | 176.7E6  | 51.096 | 52.807 |
| 8)                          | B Heptachlo...  | 5.148 | 6.077 | 168.5E6  | 153.9E6  | 51.685 | 54.156 |
| 9)                          | A Endosulfan I  | 5.483 | 6.442 | 159.9E6  | 136.8E6  | 52.086 | 53.907 |
| 10)                         | B gamma-Chl...  | 5.374 | 6.314 | 169.3E6  | 150.4E6  | 51.475 | 54.247 |
| 11)                         | B alpha-Chl...  | 5.432 | 6.388 | 168.2E6  | 147.2E6  | 51.810 | 53.720 |
| 12)                         | B 4,4'-DDE      | 5.598 | 6.542 | 160.8E6  | 136.9E6  | 52.642 | 54.955 |
| 13)                         | MA Dieldrin     | 5.724 | 6.703 | 171.9E6  | 139.5E6  | 51.505 | 54.444 |
| 14)                         | MA Endrin       | 5.977 | 6.926 | 148.4E6  | 105.9E6  | 50.365 | 56.505 |
| 15)                         | B Endosulfa...  | 6.248 | 7.139 | 148.8E6  | 114.7E6  | 50.530 | 53.819 |
| 16)                         | A 4,4'-DDD      | 6.108 | 7.042 | 147.0E6  | 113.8E6  | 51.469 | 54.618 |
| 17)                         | MA 4,4'-DDT     | 6.348 | 7.344 | 141.9E6  | 102.3E6  | 50.320 | 53.972 |
| 18)                         | B Endrin al...  | 6.416 | 7.266 | 114.9E6  | 93005494 | 49.606 | 53.609 |
| 19)                         | B Endosulfa...  | 6.627 | 7.490 | 150.5E6  | 114.4E6  | 48.906 | 53.341 |
| 20)                         | A Methoxychlor  | 6.893 | 7.803 | 75610131 | 54222094 | 48.247 | 53.777 |
| 21)                         | B Endrin ke...  | 7.112 | 7.971 | 158.5E6  | 120.2E6  | 49.158 | 53.237 |
| 22)                         | Mirex           | 7.303 | 8.426 | 129.6E6  | 89371378 | 50.135 | 53.055 |
| -----                       |                 |       |       |          |          |        |        |

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

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