

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL041521\  
 Data File : PL066211.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Apr 2021 00:54  
 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 16 01:49:30 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL041421.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Apr 14 15:37:20 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... | 3.446 | 4.155 | 134.3E6  | 229.8E6  | 52.776 | 57.131 |
| 28)                         | SA Decachlor... | 8.171 | 9.356 | 118.2E6  | 168.1E6  | 49.549 | 51.456 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.881 | 4.560 | 225.6E6  | 345.9E6  | 54.823 | 59.561 |
| 3)                          | MA gamma-BHC... | 4.161 | 4.853 | 215.8E6  | 313.6E6  | 55.388 | 58.897 |
| 4)                          | MA Heptachlor   | 4.460 | 5.370 | 214.0E6  | 305.3E6  | 51.582 | 54.849 |
| 5)                          | MB Aldrin       | 4.705 | 5.682 | 215.3E6  | 291.5E6  | 54.980 | 58.437 |
| 6)                          | B beta-BHC      | 4.408 | 5.029 | 93519605 | 147.0E6  | 53.066 | 59.568 |
| 7)                          | B delta-BHC     | 4.610 | 5.252 | 227.7E6  | 302.8E6  | 55.202 | 58.884 |
| 8)                          | B Heptachlo...  | 5.143 | 6.076 | 200.5E6  | 258.6E6  | 54.111 | 55.995 |
| 9)                          | A Endosulfan I  | 5.477 | 6.441 | 200.8E6  | 233.8E6  | 56.085 | 55.871 |
| 10)                         | B gamma-Chl...  | 5.368 | 6.313 | 211.1E6  | 258.7E6  | 57.010 | 56.680 |
| 11)                         | B alpha-Chl...  | 5.426 | 6.386 | 207.4E6  | 253.4E6  | 55.986 | 56.054 |
| 12)                         | B 4,4'-DDE      | 5.592 | 6.542 | 210.7E6  | 236.0E6  | 56.494 | 57.007 |
| 13)                         | MA Dieldrin     | 5.718 | 6.702 | 225.9E6  | 237.5E6  | 55.768 | 56.838 |
| 14)                         | MA Endrin       | 5.972 | 6.925 | 168.5E6  | 163.4E6  | 48.332 | 50.575 |
| 15)                         | B Endosulfa...  | 6.243 | 7.139 | 177.2E6  | 188.7E6  | 53.984 | 54.119 |
| 16)                         | A 4,4'-DDD      | 6.103 | 7.042 | 189.1E6  | 203.4E6  | 57.410 | 59.439 |
| 17)                         | MA 4,4'-DDT     | 6.342 | 7.343 | 151.2E6  | 156.7E6  | 47.430 | 46.204 |
| 18)                         | B Endrin al...  | 6.411 | 7.265 | 135.8E6  | 150.2E6  | 52.664 | 53.681 |
| 19)                         | B Endosulfa...  | 6.623 | 7.489 | 177.9E6  | 186.2E6  | 51.753 | 52.695 |
| 20)                         | A Methoxychlor  | 6.888 | 7.803 | 79553545 | 79463122 | 43.940 | 44.346 |
| 21)                         | B Endrin ke...  | 7.108 | 7.970 | 198.6E6  | 198.1E6  | 54.023 | 53.850 |
| 22)                         | Mirex           | 7.298 | 8.425 | 137.7E6  | 140.8E6  | 48.159 | 49.752 |
| -----                       |                 |       |       |          |          |        |        |

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

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