

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL080620\  
 Data File : PL060512.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Aug 2020 08:33  
 Operator : DD\AJ  
 Sample : L3537-01MSD  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 JTY1-WC-S-BL-IBMSD

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 06 11:18:16 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL073020.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Jul 30 04:13:43 2020  
 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... | 3.463 | 4.010 | 34879293 | 59865445 | 17.500 | 22.888 # |
| 28)                         | SA Decachlor... | 8.219 | 9.097 | 37231129 | 49421065 | 24.397 | 27.477   |
| Target Compounds            |                 |       |       |          |          |        |          |
| 2)                          | A alpha-BHC     | 3.900 | 4.399 | 138.6E6  | 241.9E6  | 47.533 | 63.201 # |
| 3)                          | MA gamma-BHC... | 4.183 | 4.685 | 124.1E6  | 221.6E6  | 48.917 | 61.522 # |
| 4)                          | MA Heptachlor   | 4.485 | 5.196 | 119.2E6  | 215.2E6  | 51.162 | 63.212   |
| 5)                          | MB Aldrin       | 4.733 | 5.502 | 107.9E6  | 197.9E6  | 54.413 | 64.482   |
| 6)                          | B beta-BHC      | 4.434 | 4.855 | 55540608 | 100.0E6  | 54.764 | 66.512   |
| 7)                          | B delta-BHC     | 4.638 | 5.073 | 91458369 | 147.2E6  | 40.319 | 58.163 # |
| 8)                          | B Heptachlor... | 5.176 | 5.889 | 101.5E6  | 182.7E6  | 53.531 | 75.387 # |
| 9)                          | A Endosulfan I  | 5.515 | 6.247 | 90466505 | 170.1E6  | 54.103 | 62.913   |
| 10)                         | B gamma-Chl...  | 5.404 | 6.124 | 101.3E6  | 183.8E6  | 55.928 | 65.002   |
| 11)                         | B alpha-Chl...  | 5.462 | 6.197 | 98878322 | 180.5E6  | 54.870 | 61.830   |
| 12)                         | B 4,4'-DDE      | 5.627 | 6.354 | 75235496 | 167.9E6  | 44.628 | 63.487 # |
| 13)                         | MA Dieldrin     | 5.758 | 6.504 | 100.5E6  | 174.9E6  | 56.758 | 63.795   |
| 14)                         | MA Endrin       | 6.015 | 6.723 | 90645549 | 147.6E6  | 54.379 | 63.012   |
| 15)                         | B Endosulfa...  | 6.288 | 6.932 | 87831491 | 146.1E6  | 51.736 | 60.646   |
| 16)                         | A 4,4'-DDD      | 6.142 | 6.846 | 80353016 | 138.8E6  | 55.612 | 66.636   |
| 17)                         | MA 4,4'-DDT     | 6.383 | 7.146 | 73878797 | 127.7E6  | 54.083 | 63.131   |
| 18)                         | B Endrin al...  | 6.456 | 7.057 | 74240564 | 124.9E6  | 51.678 | 62.321   |
| 19)                         | B Endosulfa...  | 6.669 | 7.280 | 88038368 | 143.2E6  | 55.250 | 65.117   |
| 20)                         | A Methoxychlor  | 6.930 | 7.606 | 44505511 | 65478461 | 54.402 | 56.860   |
| 21)                         | B Endrin ke...  | 7.159 | 7.752 | 101.9E6  | 151.9E6  | 60.456 | 68.937   |
| 22)                         | Mirex           | 7.349 | 8.209 | 74944675 | 106.9E6  | 54.896 | 68.238   |
| -----                       |                 |       |       |          |          |        |          |

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

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