

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL080720\  
 Data File : PL060553.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Aug 2020 12:34  
 Operator : DD\AJ  
 Sample : L3594-01MSD  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 TP-1MSD

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 08 00:04:08 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... | 3.462 | 4.009 | 36375848 | 61721773 | 18.251 | 23.598 # |
| 2)                          | SA Decachlor... | 8.218 | 9.096 | 27090260 | 36533918 | 17.752 | 20.312   |
| Target Compounds            |                 |       |       |          |          |        |          |
| 2)                          | A alpha-BHC     | 3.899 | 4.398 | 108.2E6  | 181.9E6  | 37.088 | 47.520 # |
| 3)                          | MA gamma-BHC... | 4.183 | 4.684 | 96936621 | 172.7E6  | 38.196 | 47.962 # |
| 4)                          | MA Heptachlor   | 4.485 | 5.195 | 95940520 | 172.0E6  | 41.167 | 50.538   |
| 5)                          | MB Aldrin       | 4.733 | 5.501 | 84431291 | 156.7E6  | 42.595 | 51.058   |
| 6)                          | B beta-BHC      | 4.434 | 4.854 | 44740164 | 80471627 | 44.114 | 53.515   |
| 7)                          | B delta-BHC     | 4.638 | 5.072 | 62853282 | 85500805 | 27.709 | 33.778   |
| 8)                          | B Heptachlo...  | 5.176 | 5.888 | 81893408 | 135.0E6  | 43.199 | 55.724 # |
| 9)                          | A Endosulfan I  | 5.514 | 6.246 | 77193551 | 136.8E6  | 46.165 | 50.586   |
| 10)                         | B gamma-Chl...  | 5.403 | 6.123 | 82442144 | 147.1E6  | 45.502 | 52.031   |
| 11)                         | B alpha-Chl...  | 5.461 | 6.196 | 81313848 | 146.1E6  | 45.123 | 50.059   |
| 12)                         | B 4,4'-DDE      | 5.627 | 6.354 | 76969372 | 138.2E6  | 45.656 | 52.261   |
| 13)                         | MA Dieldrin     | 5.758 | 6.504 | 81681436 | 140.1E6  | 46.150 | 51.085   |
| 14)                         | MA Endrin       | 6.014 | 6.722 | 72958853 | 118.5E6  | 43.769 | 50.600   |
| 15)                         | B Endosulfa...  | 6.286 | 6.931 | 72825213 | 115.5E6  | 42.897 | 47.963   |
| 16)                         | A 4,4'-DDD      | 6.141 | 6.845 | 62801156 | 107.2E6  | 43.464 | 51.468   |
| 17)                         | MA 4,4'-DDT     | 6.382 | 7.145 | 63008689 | 102.3E6  | 46.126 | 50.604   |
| 18)                         | B Endrin al...  | 6.455 | 7.056 | 63481460 | 101.0E6  | 44.189 | 50.384   |
| 19)                         | B Endosulfa...  | 6.668 | 7.280 | 71492772 | 108.8E6  | 44.866 | 49.467   |
| 20)                         | A Methoxychlor  | 6.928 | 7.604 | 37897721 | 57025772 | 46.325 | 49.520   |
| 21)                         | B Endrin ke...  | 7.157 | 7.751 | 82082425 | 116.3E6  | 48.686 | 52.782   |
| 22)                         | Mirex           | 7.347 | 8.207 | 60776257 | 82679893 | 44.518 | 52.798   |
| -----                       |                 |       |       |          |          |        |          |

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

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Integration File signal 2: autoint2.e  
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