

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL041520\  
 Data File : PL058027.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Apr 2020 19:52  
 Operator : AJ\MA  
 Sample : L2123-09MSD  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 TR-04-142004MSD

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 16 00:54:17 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL040320.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Apr 04 06:41:11 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... | 3.457 | 3.956 | 211.7E6 | 44770028 | 21.001 | 20.630  |
| 2)                          | SA Decachlor... | 8.203 | 8.977 | 133.5E6 | 30535142 | 12.946 | 13.670  |
| Target Compounds            |                 |       |       |         |          |        |         |
| 2)                          | A alpha-BHC     | 3.894 | 4.343 | 955.1E6 | 181.0E6  | 54.982 | 55.115  |
| 3)                          | MA gamma-BHC... | 4.178 | 4.624 | 887.0E6 | 179.5E6  | 61.026 | 55.264m |
| 4)                          | MA Heptachlor   | 4.478 | 5.127 | 893.4E6 | 184.7E6  | 55.731 | 55.043  |
| 5)                          | MB Aldrin       | 4.725 | 5.429 | 848.9E6 | 177.6E6  | 57.651 | 54.837  |
| 6)                          | B beta-BHC      | 4.429 | 4.799 | 384.6E6 | 82526949 | 60.903 | 59.432  |
| 7)                          | B delta-BHC     | 4.633 | 5.012 | 876.4E6 | 156.4E6  | 57.749 | 62.051  |
| 8)                          | B Heptachlo...  | 5.167 | 5.813 | 794.9E6 | 171.3E6  | 59.146 | 63.445  |
| 9)                          | A Endosulfan I  | 5.506 | 6.168 | 732.5E6 | 166.9E6  | 59.764 | 55.982  |
| 10)                         | B gamma-Chl...  | 5.394 | 6.047 | 805.5E6 | 183.2E6  | 59.307 | 56.546  |
| 11)                         | B alpha-Chl...  | 5.452 | 6.119 | 770.6E6 | 179.6E6  | 57.870 | 54.884  |
| 12)                         | B 4,4'-DDE      | 5.616 | 6.278 | 773.5E6 | 167.0E6  | 59.048 | 56.418  |
| 13)                         | MA Dieldrin     | 5.749 | 6.423 | 787.8E6 | 171.1E6  | 60.560 | 55.992  |
| 14)                         | MA Endrin       | 6.006 | 6.640 | 661.5E6 | 131.9E6  | 56.671 | 52.802  |
| 15)                         | B Endosulfa...  | 6.280 | 6.850 | 629.5E6 | 134.0E6  | 56.906 | 51.679  |
| 16)                         | A 4,4'-DDD      | 6.132 | 6.766 | 617.1E6 | 130.0E6  | 61.744 | 56.967  |
| 17)                         | MA 4,4'-DDT     | 6.371 | 7.063 | 538.5E6 | 109.0E6  | 53.061 | 48.949  |
| 18)                         | B Endrin al...  | 6.447 | 6.974 | 527.9E6 | 114.9E6  | 56.465 | 51.712  |
| 19)                         | B Endosulfa...  | 6.660 | 7.196 | 597.8E6 | 126.8E6  | 58.844 | 53.449  |
| 20)                         | A Methoxychlor  | 6.917 | 7.522 | 265.9E6 | 58826476 | 48.227 | 46.247  |
| 21)                         | B Endrin ke...  | 7.151 | 7.664 | 662.7E6 | 135.2E6  | 59.528 | 54.686  |
| 22)                         | Mirex           | 7.337 | 8.114 | 446.8E6 | 95596105 | 54.512 | 51.993  |
| -----                       |                 |       |       |         |          |        |         |

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

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