

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL041620\  
 Data File : PL058107.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Apr 2020 02:13  
 Operator : AJ\MA  
 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 17 02:35:07 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... | 3.456 | 3.955 | 572.4E6 | 115.9E6  | 56.780 | 53.389 |
| 2)                          | SA Decachlor... | 8.202 | 8.974 | 526.2E6 | 111.9E6  | 51.046 | 50.113 |
| Target Compounds            |                 |       |       |         |          |        |        |
| 2)                          | A alpha-BHC     | 3.893 | 4.342 | 999.6E6 | 183.6E6  | 57.543 | 55.908 |
| 3)                          | MA gamma-BHC... | 4.176 | 4.624 | 911.0E6 | 182.6E6  | 62.673 | 56.196 |
| 4)                          | MA Heptachlor   | 4.476 | 5.126 | 941.8E6 | 192.1E6  | 58.753 | 57.231 |
| 5)                          | MB Aldrin       | 4.724 | 5.427 | 882.4E6 | 184.6E6  | 59.927 | 57.011 |
| 6)                          | B beta-BHC      | 4.429 | 4.797 | 373.3E6 | 78481815 | 59.107 | 56.519 |
| 7)                          | B delta-BHC     | 4.632 | 5.011 | 928.0E6 | 155.3E6  | 61.149 | 61.634 |
| 8)                          | B Heptachlo...  | 5.167 | 5.812 | 798.0E6 | 169.4E6  | 59.377 | 62.725 |
| 9)                          | A Endosulfan I  | 5.505 | 6.166 | 730.3E6 | 166.6E6  | 59.583 | 55.864 |
| 10)                         | B gamma-Chl...  | 5.393 | 6.045 | 802.9E6 | 183.6E6  | 59.119 | 56.672 |
| 11)                         | B alpha-Chl...  | 5.451 | 6.117 | 783.0E6 | 183.7E6  | 58.806 | 56.139 |
| 12)                         | B 4,4'-DDE      | 5.615 | 6.276 | 764.6E6 | 166.2E6  | 58.365 | 56.138 |
| 13)                         | MA Dieldrin     | 5.748 | 6.422 | 771.4E6 | 170.7E6  | 59.301 | 55.861 |
| 14)                         | MA Endrin       | 6.005 | 6.638 | 685.0E6 | 140.0E6  | 58.679 | 56.052 |
| 15)                         | B Endosulfa...  | 6.278 | 6.849 | 633.7E6 | 138.6E6  | 57.285 | 53.442 |
| 16)                         | A 4,4'-DDD      | 6.131 | 6.765 | 592.5E6 | 126.3E6  | 59.281 | 55.345 |
| 17)                         | MA 4,4'-DDT     | 6.371 | 7.061 | 577.2E6 | 118.8E6  | 56.870 | 53.315 |
| 18)                         | B Endrin al...  | 6.446 | 6.973 | 519.6E6 | 115.8E6  | 55.579 | 52.109 |
| 19)                         | B Endosulfa...  | 6.659 | 7.194 | 576.7E6 | 124.9E6  | 56.767 | 52.619 |
| 20)                         | A Methoxychlor  | 6.915 | 7.520 | 290.6E6 | 65219869 | 52.724 | 51.273 |
| 21)                         | B Endrin ke...  | 7.149 | 7.662 | 623.5E6 | 129.4E6  | 56.002 | 52.326 |
| 22)                         | Mirex           | 7.336 | 8.111 | 432.3E6 | 95762151 | 52.732 | 52.084 |
| -----                       |                 |       |       |         |          |        |        |

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

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Operator : AJ\MA  
Sample : PSTDCCC050  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampled :  
PSTDCCC050

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 17 02:35:07 2020  
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