

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL060420\  
 Data File : PL059138.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Jun 2020 14:56  
 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: Jun 04 15:08:37 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL060320.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Jun 04 08:16:22 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... | 3.520 | 4.072 | 83145790 | 122.7E6  | 48.149 | 47.139 |
| 28)                         | SA Decachlor... | 8.294 | 9.180 | 72402420 | 103.1E6  | 44.030 | 43.501 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.961 | 4.464 | 120.1E6  | 179.9E6  | 47.962 | 46.807 |
| 3)                          | MA gamma-BHC... | 4.246 | 4.751 | 104.9E6  | 167.4E6  | 47.844 | 45.876 |
| 4)                          | MA Heptachlor   | 4.552 | 5.265 | 97983247 | 151.9E6  | 47.092 | 44.048 |
| 5)                          | MB Aldrin       | 4.802 | 5.573 | 85095126 | 141.1E6  | 47.778 | 44.826 |
| 6)                          | B beta-BHC      | 4.495 | 4.919 | 44186804 | 69735856 | 46.502 | 46.115 |
| 7)                          | B delta-BHC     | 4.702 | 5.139 | 96452596 | 148.4E6  | 48.466 | 52.907 |
| 8)                          | B Heptachlo...  | 5.246 | 5.960 | 77813218 | 134.2E6  | 45.554 | 48.453 |
| 9)                          | A Endosulfan I  | 5.587 | 6.319 | 68935866 | 123.9E6  | 44.070 | 44.282 |
| 10)                         | B gamma-Chl...  | 5.474 | 6.195 | 73378135 | 134.7E6  | 43.822 | 45.014 |
| 11)                         | B alpha-Chl...  | 5.533 | 6.268 | 73249356 | 134.6E6  | 43.908 | 44.300 |
| 12)                         | B 4,4'-DDE      | 5.697 | 6.423 | 67469215 | 121.3E6  | 44.367 | 43.578 |
| 13)                         | MA Dieldrin     | 5.830 | 6.577 | 73046941 | 127.5E6  | 44.819 | 43.663 |
| 14)                         | MA Endrin       | 6.089 | 6.796 | 65355750 | 104.0E6  | 43.135 | 41.755 |
| 15)                         | B Endosulfa...  | 6.361 | 7.004 | 70360083 | 114.0E6  | 45.523 | 43.748 |
| 16)                         | A 4,4'-DDD      | 6.213 | 6.914 | 62324763 | 103.9E6  | 47.145 | 44.773 |
| 17)                         | MA 4,4'-DDT     | 6.455 | 7.214 | 56749565 | 94682393 | 44.988 | 41.579 |
| 18)                         | B Endrin al...  | 6.529 | 7.128 | 60406231 | 98599679 | 45.877 | 43.131 |
| 19)                         | B Endosulfa...  | 6.742 | 7.351 | 68437418 | 109.3E6  | 45.939 | 43.623 |
| 20)                         | A Methoxychlor  | 7.001 | 7.671 | 34522435 | 55432392 | 44.943 | 42.038 |
| 21)                         | B Endrin ke...  | 7.234 | 7.825 | 80114902 | 117.5E6  | 46.139 | 44.792 |
| 22)                         | Mirex           | 7.428 | 8.283 | 61721102 | 87636876 | 44.720 | 44.424 |
| -----                       |                 |       |       |          |          |        |        |

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

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Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_L  
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PSTDCCC050

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Integration File signal 2: autoint2.e  
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