

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL030320\  
 Data File : PL056978.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 03 Mar 2020 23:41  
 Operator : AJ\MA  
 Sample : PSTDCCC050  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PSTDCCC050

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 04 04:35:45 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL030320.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Mar 04 03:55:01 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... | 3.461 | 3.958 | 442.5E6 | 107.6E6  | 51.918 | 50.453 |
| 28)                         | SA Decachlor... | 8.216 | 8.985 | 495.6E6 | 102.7E6  | 51.281 | 48.346 |
| Target Compounds            |                 |       |       |         |          |        |        |
| 2)                          | A alpha-BHC     | 3.898 | 4.345 | 776.4E6 | 162.9E6  | 52.389 | 51.570 |
| 3)                          | MA gamma-BHC... | 4.182 | 4.627 | 716.9E6 | 157.2E6  | 52.172 | 50.553 |
| 4)                          | MA Heptachlor   | 4.483 | 5.130 | 711.7E6 | 159.5E6  | 52.395 | 51.252 |
| 5)                          | MB Aldrin       | 4.731 | 5.432 | 683.0E6 | 151.7E6  | 52.897 | 50.752 |
| 6)                          | B beta-BHC      | 4.434 | 4.800 | 273.5E6 | 70020075 | 51.622 | 49.682 |
| 7)                          | B delta-BHC     | 4.638 | 5.014 | 695.5E6 | 130.6E6  | 53.307 | 53.622 |
| 8)                          | B Heptachlo...  | 5.174 | 5.817 | 630.3E6 | 138.7E6  | 52.087 | 50.059 |
| 9)                          | A Endosulfan I  | 5.513 | 6.172 | 606.6E6 | 138.8E6  | 53.515 | 49.681 |
| 10)                         | B gamma-Chl...  | 5.402 | 6.050 | 649.2E6 | 150.3E6  | 52.271 | 50.212 |
| 11)                         | B alpha-Chl...  | 5.460 | 6.123 | 642.4E6 | 150.9E6  | 52.286 | 50.062 |
| 12)                         | B 4,4'-DDE      | 5.624 | 6.281 | 619.4E6 | 141.9E6  | 52.860 | 50.002 |
| 13)                         | MA Dieldrin     | 5.757 | 6.428 | 652.0E6 | 147.9E6  | 53.329 | 50.249 |
| 14)                         | MA Endrin       | 6.014 | 6.644 | 569.7E6 | 125.6E6  | 52.364 | 48.700 |
| 15)                         | B Endosulfa...  | 6.288 | 6.854 | 555.7E6 | 132.7E6  | 51.454 | 47.282 |
| 16)                         | A 4,4'-DDD      | 6.141 | 6.770 | 507.7E6 | 119.9E6  | 52.447 | 49.224 |
| 17)                         | MA 4,4'-DDT     | 6.381 | 7.067 | 523.1E6 | 122.2E6  | 53.460 | 49.665 |
| 18)                         | B Endrin al...  | 6.456 | 6.978 | 463.8E6 | 114.8E6  | 51.844 | 49.534 |
| 19)                         | B Endosulfa...  | 6.670 | 7.201 | 519.5E6 | 123.9E6  | 52.012 | 49.420 |
| 20)                         | A Methoxychlor  | 6.927 | 7.527 | 260.3E6 | 63261021 | 52.198 | 50.637 |
| 21)                         | B Endrin ke...  | 7.160 | 7.669 | 585.3E6 | 135.0E6  | 51.830 | 49.260 |
| 22)                         | Mirex           | 7.349 | 8.119 | 414.0E6 | 94411841 | 51.090 | 49.246 |
| -----                       |                 |       |       |         |          |        |        |

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

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PSTDCCC050

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