

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL021819\  
 Data File : PL044930.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Feb 2019 00:21  
 Operator : AJ\SJ  
 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: Feb 19 02:17:54 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL020619.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Feb 07 01:39:50 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

|                             | Compound        | RT#1  | RT#2  | Resp#1  | Resp#2   | ng/ml  | ng/ml  |
|-----------------------------|-----------------|-------|-------|---------|----------|--------|--------|
| -----                       |                 |       |       |         |          |        |        |
| System Monitoring Compounds |                 |       |       |         |          |        |        |
| 1)                          | SA Tetrachlo... | 3.364 | 3.982 | 334.3E6 | 109.0E6  | 46.986 | 46.384 |
| 2)                          | SA Decachlor... | 8.047 | 9.038 | 366.0E6 | 103.6E6  | 50.186 | 46.761 |
| Target Compounds            |                 |       |       |         |          |        |        |
| 2)                          | A alpha-BHC     | 3.794 | 4.373 | 510.4E6 | 144.1E6  | 47.788 | 47.301 |
| 3)                          | MA gamma-BHC... | 4.072 | 4.657 | 470.8E6 | 135.1E6  | 47.856 | 46.636 |
| 4)                          | MA Heptachlor   | 4.360 | 5.164 | 489.2E6 | 139.7E6  | 47.492 | 45.849 |
| 5)                          | MB Aldrin       | 4.600 | 5.468 | 465.8E6 | 128.6E6  | 48.389 | 46.399 |
| 6)                          | B beta-BHC      | 4.324 | 4.828 | 197.5E6 | 61651276 | 46.732 | 46.529 |
| 7)                          | B delta-BHC     | 4.520 | 5.044 | 393.2E6 | 102.8E6  | 48.840 | 56.241 |
| 8)                          | B Heptachlo...  | 5.038 | 5.854 | 437.6E6 | 121.3E6  | 47.030 | 48.493 |
| 9)                          | A Endosulfan I  | 5.370 | 6.211 | 413.8E6 | 115.4E6  | 47.421 | 45.634 |
| 10)                         | B gamma-Chl...  | 5.261 | 6.088 | 453.7E6 | 126.6E6  | 47.009 | 45.603 |
| 11)                         | B alpha-Chl...  | 5.317 | 6.161 | 446.8E6 | 125.5E6  | 46.733 | 45.311 |
| 12)                         | B 4,4'-DDE      | 5.485 | 6.318 | 407.0E6 | 111.0E6  | 46.928 | 46.476 |
| 13)                         | MA Dieldrin     | 5.610 | 6.467 | 448.4E6 | 120.1E6  | 47.776 | 46.550 |
| 14)                         | MA Endrin       | 5.863 | 6.684 | 382.1E6 | 96325790 | 43.612 | 42.870 |
| 15)                         | B Endosulfa...  | 6.137 | 6.894 | 396.8E6 | 108.2E6  | 46.932 | 46.971 |
| 16)                         | A 4,4'-DDD      | 5.996 | 6.808 | 355.2E6 | 94171680 | 49.102 | 49.044 |
| 17)                         | MA 4,4'-DDT     | 6.232 | 7.107 | 316.9E6 | 85818334 | 44.193 | 43.744 |
| 18)                         | B Endrin al...  | 6.304 | 7.018 | 333.4E6 | 94227443 | 47.563 | 46.443 |
| 19)                         | B Endosulfa...  | 6.516 | 7.241 | 349.0E6 | 97661175 | 48.015 | 46.286 |
| 20)                         | A Methoxychlor  | 6.776 | 7.565 | 178.8E6 | 51466593 | 44.554 | 43.078 |
| 21)                         | B Endrin ke...  | 6.999 | 7.710 | 437.4E6 | 113.0E6  | 52.573 | 49.809 |
| -----                       |                 |       |       |         |          |        |        |

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

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