

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD121018\  
 Data File : PD050730.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 10 Dec 2018 23:19  
 Operator : AJ\SJ  
 Sample : PSTDCCC050  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PSTDCCC050

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 11 03:53:39 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD111618.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Nov 16 02:59:21 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 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 x 0.50µm

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml  |
|-----------------------------|-----------------|-------|-------|----------|----------|--------|--------|
| -----                       |                 |       |       |          |          |        |        |
| System Monitoring Compounds |                 |       |       |          |          |        |        |
| 1)                          | SA Tetrachlo... | 3.227 | 4.044 | 78183331 | 1261.4E6 | 53.727 | 45.795 |
| 28)                         | SA Decachlor... | 7.831 | 9.149 | 73243906 | 925.3E6  | 49.478 | 45.714 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.647 | 4.436 | 129.0E6  | 1947.1E6 | 54.941 | 45.878 |
| 3)                          | MA gamma-BHC... | 3.916 | 4.723 | 117.3E6  | 1748.2E6 | 50.292 | 45.954 |
| 4)                          | MA Heptachlor   | 4.194 | 5.237 | 99380262 | 1335.9E6 | 45.040 | 35.248 |
| 5)                          | MB Aldrin       | 4.426 | 5.544 | 122.9E6  | 1679.4E6 | 53.605 | 46.964 |
| 6)                          | B beta-BHC      | 4.161 | 4.892 | 47039857 | 752.0E6  | 51.452 | 45.328 |
| 7)                          | B delta-BHC     | 4.350 | 5.111 | 114.9E6  | 1686.8E6 | 52.685 | 45.180 |
| 8)                          | B Heptachlor... | 4.854 | 5.931 | 109.5E6  | 1479.1E6 | 51.542 | 46.533 |
| 9)                          | A Endosulfan I  | 5.176 | 6.289 | 102.1E6  | 1341.2E6 | 50.693 | 47.253 |
| 10)                         | B gamma-Chl...  | 5.072 | 6.166 | 113.9E6  | 1522.1E6 | 51.708 | 48.029 |
| 11)                         | B alpha-Chl...  | 5.128 | 6.239 | 110.7E6  | 1434.2E6 | 50.813 | 47.172 |
| 12)                         | B 4,4'-DDE      | 5.298 | 6.394 | 101.4E6  | 1397.9E6 | 49.460 | 47.539 |
| 13)                         | MA Dieldrin     | 5.412 | 6.548 | 111.9E6  | 1436.0E6 | 50.666 | 47.653 |
| 14)                         | MA Endrin       | 5.659 | 6.766 | 93074736 | 1090.9E6 | 48.444 | 45.261 |
| 15)                         | B Endosulfa...  | 5.928 | 6.974 | 94565470 | 1167.2E6 | 49.608 | 47.823 |
| 16)                         | A 4,4'-DDD      | 5.799 | 6.885 | 84651318 | 1136.9E6 | 49.387 | 49.789 |
| 17)                         | MA 4,4'-DDT     | 6.031 | 7.185 | 59568878 | 673.2E6  | 33.619 | 32.619 |
| 18)                         | B Endrin al...  | 6.095 | 7.099 | 74026334 | 952.8E6  | 48.831 | 47.120 |
| 19)                         | B Endosulfa...  | 6.304 | 7.322 | 88818426 | 1149.1E6 | 47.885 | 47.167 |
| 20)                         | A Methoxychlor  | 6.577 | 7.642 | 27007717 | 306.9E6  | 28.295 | 27.602 |
| 21)                         | B Endrin ke...  | 6.779 | 7.795 | 104.6E6  | 1111.2E6 | 48.398 | 47.944 |
| -----                       |                 |       |       |          |          |        |        |

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

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