

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD111618\  
 Data File : PD050390.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 16 Nov 2018 10:49  
 Operator : AJ\SJ  
 Sample : PB114869BS  
 Misc :  
 ALS Vial : 62 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PB114869BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 16 11:47:12 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... | 3.228 | 4.044 | 28264105 | 615.3E6  | 19.423 | 22.338   |
| 2)                          | SA Decachlor... | 7.837 | 9.154 | 37320512 | 369.0E6  | 25.211 | 18.228 # |
| Target Compounds            |                 |       |       |          |          |        |          |
| 2)                          | A alpha-BHC     | 3.649 | 4.437 | 115.1E6  | 2002.4E6 | 49.040 | 47.180   |
| 3)                          | MA gamma-BHC... | 3.918 | 4.724 | 108.5E6  | 1833.8E6 | 46.496 | 48.204   |
| 4)                          | MA Heptachlor   | 4.197 | 5.237 | 108.6E6  | 1802.7E6 | 49.206 | 47.563   |
| 5)                          | MB Aldrin       | 4.429 | 5.545 | 112.7E6  | 1675.7E6 | 49.180 | 46.861   |
| 6)                          | B beta-BHC      | 4.163 | 4.893 | 44712432 | 803.4E6  | 48.907 | 48.427   |
| 7)                          | B delta-BHC     | 4.353 | 5.112 | 98705148 | 1601.1E6 | 45.274 | 42.884   |
| 8)                          | B Heptachlor... | 4.858 | 5.932 | 104.3E6  | 1469.4E6 | 49.094 | 46.229   |
| 9)                          | A Endosulfan I  | 5.180 | 6.291 | 98701216 | 1319.1E6 | 48.983 | 46.471   |
| 10)                         | B gamma-Chl...  | 5.076 | 6.167 | 108.7E6  | 1460.6E6 | 49.310 | 46.089   |
| 11)                         | B alpha-Chl...  | 5.132 | 6.241 | 107.0E6  | 1410.4E6 | 49.110 | 46.390   |
| 12)                         | B 4,4'-DDE      | 5.302 | 6.396 | 104.1E6  | 1365.9E6 | 50.817 | 46.451   |
| 13)                         | MA Dieldrin     | 5.416 | 6.549 | 110.0E6  | 1389.5E6 | 49.807 | 46.112   |
| 14)                         | MA Endrin       | 5.663 | 6.768 | 102.6E6  | 1143.7E6 | 53.413 | 47.451   |
| 15)                         | B Endosulfa...  | 5.933 | 6.976 | 95994376 | 1106.0E6 | 50.358 | 45.313   |
| 16)                         | A 4,4'-DDD      | 5.803 | 6.888 | 87665026 | 1062.2E6 | 51.145 | 46.517   |
| 17)                         | MA 4,4'-DDT     | 6.035 | 7.187 | 92534932 | 953.2E6  | 52.223 | 46.185   |
| 18)                         | B Endrin al...  | 6.099 | 7.101 | 77375909 | 903.8E6  | 51.040 | 44.695   |
| 19)                         | B Endosulfa...  | 6.308 | 7.324 | 93925160 | 1023.2E6 | 50.638 | 41.997   |
| 20)                         | A Methoxychlor  | 6.582 | 7.645 | 52548041 | 523.6E6  | 55.052 | 47.090   |
| 21)                         | B Endrin ke...  | 6.783 | 7.797 | 113.1E6  | 1026.6E6 | 52.342 | 44.294   |
| -----                       |                 |       |       |          |          |        |          |

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

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Misc :  
ALS Vial : 62 Sample Multiplier: 1

Instrument :  
ECD\_D  
ClientSampled :  
PB114869BS

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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