

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD103018\  
 Data File : PD050106.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 29 Oct 2018 15:01  
 Operator : AJ\SJ  
 Sample : PSTDICC100  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PSTDICC100

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 30 02:50:56 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD103018.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Oct 30 02:45:49 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... | 4.233 | 4.061 | 61360360 | 2543.6E6 | 99.140  | 95.671 |
| 28)                         | SA Decachlor... | 9.018 | 9.172 | 56000062 | 1532.9E6 | 97.198  | 95.457 |
| Target Compounds            |                 |       |       |          |          |         |        |
| 2)                          | A alpha-BHC     | 4.686 | 4.454 | 95364906 | 4003.1E6 | 100.254 | 96.305 |
| 3)                          | MA gamma-BHC... | 4.978 | 4.742 | 88102454 | 3575.0E6 | 99.664  | 96.309 |
| 4)                          | MA Heptachlor   | 5.291 | 5.255 | 85390367 | 3371.6E6 | 99.540  | 95.580 |
| 5)                          | MB Aldrin       | 5.550 | 5.563 | 82918190 | 3202.4E6 | 99.843  | 95.881 |
| 6)                          | B beta-BHC      | 5.217 | 4.909 | 35932863 | 1481.8E6 | 98.494  | 95.919 |
| 7)                          | B delta-BHC     | 5.436 | 5.129 | 87483105 | 3521.8E6 | 100.158 | 96.477 |
| 8)                          | B Heptachlo...  | 5.992 | 5.951 | 77730308 | 2856.1E6 | 99.369  | 95.712 |
| 9)                          | A Endosulfan I  | 6.337 | 6.309 | 73310331 | 2577.4E6 | 99.259  | 95.765 |
| 10)                         | B gamma-Chl...  | 6.215 | 6.185 | 81331713 | 2948.9E6 | 99.218  | 96.145 |
| 11)                         | B alpha-Chl...  | 6.274 | 6.259 | 79402039 | 2821.3E6 | 98.920  | 96.202 |
| 12)                         | B 4,4'-DDE      | 6.418 | 6.413 | 76758770 | 2751.4E6 | 100.850 | 96.731 |
| 13)                         | MA Dieldrin     | 6.578 | 6.568 | 80507862 | 2760.9E6 | 99.977  | 96.357 |
| 14)                         | MA Endrin       | 6.838 | 6.786 | 68347746 | 2197.0E6 | 99.798  | 97.553 |
| 15)                         | B Endosulfa...  | 7.100 | 6.994 | 70986537 | 2218.8E6 | 99.232  | 96.330 |
| 16)                         | A 4,4'-DDD      | 6.929 | 6.904 | 63340884 | 2113.3E6 | 100.382 | 96.909 |
| 17)                         | MA 4,4'-DDT     | 7.170 | 7.204 | 64095714 | 1868.1E6 | 100.920 | 98.842 |
| 18)                         | B Endrin al...  | 7.266 | 7.118 | 54162187 | 1758.4E6 | 98.272  | 96.055 |
| 19)                         | B Endosulfa...  | 7.471 | 7.341 | 64260656 | 1973.5E6 | 99.078  | 95.936 |
| 20)                         | A Methoxychlor  | 7.695 | 7.661 | 31208320 | 870.9E6  | 99.725  | 97.579 |
| 21)                         | B Endrin ke...  | 7.967 | 7.815 | 72912749 | 1869.9E6 | 98.923  | 96.736 |
| -----                       |                 |       |       |          |          |         |        |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD103018\  
Data File : PD050106.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 29 Oct 2018 15:01  
Operator : AJ\SJ  
Sample : PSTDICC100  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_D  
ClientSampleId :  
PSTDICC100

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 30 02:50:56 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD103018.M  
Quant Title : GC Extractables  
QLast Update : Tue Oct 30 02:45:49 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

