

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD032921\  
 Data File : PD061819.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Mar 2021 18:02  
 Operator : AR\AJ  
 Sample : PSTDICC050  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PSTDICC050

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 30 01:42:44 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD032921.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Mar 30 01:40:54 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation

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... | 3.485 | 3.982 | 39568436 | 410.8E6 | 50.000 | 50.000 |
| 28)                         | SA Decachlor... | 8.257 | 9.040 | 57923620 | 444.4E6 | 50.000 | 50.000 |
| Target Compounds            |                 |       |       |          |         |        |        |
| 2)                          | A alpha-BHC     | 3.925 | 4.371 | 60982920 | 648.0E6 | 50.000 | 50.000 |
| 3)                          | MA gamma-BHC... | 4.210 | 4.655 | 56951083 | 593.2E6 | 50.000 | 50.000 |
| 4)                          | MA Heptachlor   | 4.513 | 5.164 | 55793995 | 618.9E6 | 50.000 | 50.000 |
| 5)                          | MB Aldrin       | 4.763 | 5.468 | 58205417 | 593.6E6 | 50.000 | 50.000 |
| 6)                          | B beta-BHC      | 4.460 | 4.824 | 25670096 | 245.9E6 | 50.000 | 50.000 |
| 7)                          | B delta-BHC     | 4.666 | 5.041 | 59254666 | 610.6E6 | 50.000 | 50.000 |
| 8)                          | B Heptachlo...  | 5.207 | 5.854 | 55153329 | 545.7E6 | 50.000 | 50.000 |
| 9)                          | A Endosulfan I  | 5.548 | 6.211 | 52847475 | 517.6E6 | 50.000 | 50.000 |
| 10)                         | B gamma-Chl...  | 5.435 | 6.088 | 56343748 | 562.4E6 | 50.000 | 50.000 |
| 11)                         | B alpha-Chl...  | 5.494 | 6.161 | 55623953 | 540.1E6 | 50.000 | 50.000 |
| 12)                         | B 4,4'-DDE      | 5.657 | 6.317 | 54814318 | 551.6E6 | 50.000 | 50.000 |
| 13)                         | MA Dieldrin     | 5.792 | 6.467 | 56031690 | 551.9E6 | 50.000 | 50.000 |
| 14)                         | MA Endrin       | 6.050 | 6.685 | 49468121 | 471.0E6 | 50.000 | 50.000 |
| 15)                         | B Endosulfa...  | 6.324 | 6.894 | 48797663 | 451.6E6 | 50.000 | 50.000 |
| 16)                         | A 4,4'-DDD      | 6.174 | 6.806 | 45450190 | 452.7E6 | 50.000 | 50.000 |
| 17)                         | MA 4,4'-DDT     | 6.416 | 7.105 | 45007468 | 461.1E6 | 50.000 | 50.000 |
| 18)                         | B Endrin al...  | 6.492 | 7.018 | 39908118 | 370.1E6 | 50.000 | 50.000 |
| 19)                         | B Endosulfa...  | 6.706 | 7.241 | 51333837 | 478.9E6 | 50.000 | 50.000 |
| 20)                         | A Methoxychlor  | 6.962 | 7.563 | 23467190 | 221.0E6 | 50.000 | 50.000 |
| 21)                         | B Endrin ke...  | 7.200 | 7.711 | 61289605 | 481.4E6 | 50.000 | 50.000 |
| 22)                         | Mirex           | 7.391 | 8.166 | 44201850 | 301.4E6 | 50.000 | 50.000 |
| -----                       |                 |       |       |          |         |        |        |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD032921\  
Data File : PD061819.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 29 Mar 2021 18:02  
Operator : AR\AJ  
Sample : PSTDICC050  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
ECD\_D  
ClientSampleId :  
PSTDICC050

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 30 01:42:44 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD032921.M  
Quant Title : GC Extractables  
QLast Update : Tue Mar 30 01:40:54 2021  
Response via : Initial Calibration  
Integrator: ChemStation

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

