

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL102819\  
 Data File : PL053848.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Oct 2019 16:56  
 Operator : SG\AJ  
 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: Oct 29 09:18:40 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL101919.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Oct 18 13:56:08 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 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 x0.5µm

|                             | Compound        | RT#1  | RT#2  | Resp#1  | Resp#2   | ng/ml  | ng/ml  |
|-----------------------------|-----------------|-------|-------|---------|----------|--------|--------|
| -----                       |                 |       |       |         |          |        |        |
| System Monitoring Compounds |                 |       |       |         |          |        |        |
| 1)                          | SA Tetrachlo... | 3.542 | 4.044 | 601.9E6 | 140.1E6  | 55.529 | 55.971 |
| 28)                         | SA Decachlor... | 8.325 | 9.121 | 386.9E6 | 130.3E6  | 39.433 | 46.268 |
| Target Compounds            |                 |       |       |         |          |        |        |
| 2)                          | A alpha-BHC     | 3.985 | 4.436 | 978.1E6 | 200.4E6  | 56.097 | 57.979 |
| 3)                          | MA gamma-BHC... | 4.272 | 4.721 | 877.6E6 | 184.7E6  | 56.354 | 57.346 |
| 4)                          | MA Heptachlor   | 4.579 | 5.230 | 863.5E6 | 173.7E6  | 54.709 | 53.901 |
| 5)                          | MB Aldrin       | 4.830 | 5.536 | 813.8E6 | 165.2E6  | 56.924 | 55.405 |
| 6)                          | B beta-BHC      | 4.522 | 4.891 | 357.4E6 | 83860168 | 54.236 | 54.292 |
| 7)                          | B delta-BHC     | 4.731 | 5.108 | 849.7E6 | 176.3E6  | 55.821 | 58.376 |
| 8)                          | B Heptachlor... | 5.276 | 5.922 | 742.9E6 | 157.0E6  | 55.035 | 53.850 |
| 9)                          | A Endosulfan I  | 5.618 | 6.279 | 671.8E6 | 140.0E6  | 54.649 | 51.635 |
| 10)                         | B gamma-Chl...  | 5.505 | 6.156 | 757.5E6 | 150.0E6  | 55.522 | 51.404 |
| 11)                         | B alpha-Chl...  | 5.563 | 6.228 | 717.4E6 | 151.8E6  | 53.922 | 51.991 |
| 12)                         | B 4,4'-DDE      | 5.726 | 6.384 | 645.9E6 | 146.7E6  | 54.357 | 52.073 |
| 13)                         | MA Dieldrin     | 5.862 | 6.536 | 674.2E6 | 149.0E6  | 51.732 | 52.223 |
| 14)                         | MA Endrin       | 6.120 | 6.754 | 550.3E6 | 117.7E6  | 47.473 | 48.509 |
| 15)                         | B Endosulfa...  | 6.393 | 6.962 | 518.2E6 | 130.3E6  | 46.353 | 50.990 |
| 16)                         | A 4,4'-DDD      | 6.243 | 6.874 | 475.7E6 | 116.3E6  | 53.450 | 55.809 |
| 17)                         | MA 4,4'-DDT     | 6.486 | 7.173 | 426.6E6 | 106.8E6  | 43.067 | 46.193 |
| 18)                         | B Endrin al...  | 6.562 | 7.086 | 412.2E6 | 107.8E6  | 44.950 | 49.075 |
| 19)                         | B Endosulfa...  | 6.775 | 7.309 | 477.9E6 | 117.3E6  | 46.985 | 47.819 |
| 20)                         | A Methoxychlor  | 7.030 | 7.630 | 211.9E6 | 57014205 | 42.975 | 43.894 |
| 21)                         | B Endrin ke...  | 7.269 | 7.780 | 493.5E6 | 125.0E6  | 45.843 | 48.463 |
| 22)                         | Mirex           | 7.462 | 8.235 | 370.4E6 | 99420301 | 43.301 | 49.143 |
| -----                       |                 |       |       |         |          |        |        |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL102819\  
Data File : PL053848.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 28 Oct 2019 16:56  
Operator : SG\AJ  
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: Oct 29 09:18:40 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL101919.M  
Quant Title : GC Extractables  
QLast Update : Fri Oct 18 13:56:08 2019  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 1 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 x0.5µm

