

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL091719\  
 Data File : PL052554.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Sep 2019 04:49  
 Operator : SG\AJ  
 Sample : PSTDCCC050  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PSTDCCC050

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 18 06:31:32 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL091719.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Sep 17 11:25:25 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... | 3.553 | 4.046 | 403.7E6 | 118.9E6  | 51.774 | 54.549 |
| 2)                          | SA Decachlor... | 8.354 | 9.121 | 365.2E6 | 123.4E6  | 41.763 | 51.513 |
| Target Compounds            |                 |       |       |         |          |        |        |
| 2)                          | A alpha-BHC     | 3.998 | 4.437 | 644.6E6 | 173.1E6  | 53.617 | 56.624 |
| 3)                          | MA gamma-BHC... | 4.285 | 4.723 | 598.9E6 | 162.2E6  | 52.936 | 56.170 |
| 4)                          | MA Heptachlor   | 4.595 | 5.233 | 607.5E6 | 168.1E6  | 53.765 | 57.284 |
| 5)                          | MB Aldrin       | 4.848 | 5.538 | 569.2E6 | 150.6E6  | 52.712 | 56.846 |
| 6)                          | B beta-BHC      | 4.535 | 4.890 | 249.4E6 | 73472248 | 50.961 | 55.091 |
| 7)                          | B delta-BHC     | 4.745 | 5.108 | 600.7E6 | 161.8E6  | 53.156 | 56.517 |
| 8)                          | B Heptachlo...  | 5.295 | 5.924 | 526.3E6 | 146.5E6  | 51.512 | 55.865 |
| 9)                          | A Endosulfan I  | 5.638 | 6.280 | 483.1E6 | 125.9E6  | 49.524 | 53.986 |
| 10)                         | B gamma-Chl...  | 5.524 | 6.157 | 536.9E6 | 139.4E6  | 50.557 | 54.786 |
| 11)                         | B alpha-Chl...  | 5.584 | 6.230 | 518.4E6 | 135.6E6  | 50.146 | 54.278 |
| 12)                         | B 4,4'-DDE      | 5.747 | 6.385 | 477.0E6 | 130.5E6  | 51.121 | 53.509 |
| 13)                         | MA Dieldrin     | 5.883 | 6.537 | 513.8E6 | 130.4E6  | 49.564 | 53.386 |
| 14)                         | MA Endrin       | 6.142 | 6.755 | 422.5E6 | 102.0E6  | 51.107 | 52.720 |
| 15)                         | B Endosulfa...  | 6.414 | 6.962 | 442.1E6 | 116.4E6  | 45.579 | 52.163 |
| 16)                         | A 4,4'-DDD      | 6.265 | 6.874 | 380.0E6 | 100.5E6  | 49.618 | 54.579 |
| 17)                         | MA 4,4'-DDT     | 6.509 | 7.173 | 381.3E6 | 97679030 | 49.129 | 53.404 |
| 18)                         | B Endrin al...  | 6.583 | 7.086 | 348.7E6 | 96750935 | 45.099 | 52.156 |
| 19)                         | B Endosulfa...  | 6.797 | 7.309 | 377.9E6 | 105.6E6  | 45.558 | 51.397 |
| 20)                         | A Methoxychlor  | 7.056 | 7.630 | 194.4E6 | 54057228 | 48.092 | 53.347 |
| 21)                         | B Endrin ke...  | 7.291 | 7.781 | 444.1E6 | 112.1E6  | 42.766 | 50.469 |
| 22)                         | Mirex           | 7.488 | 8.236 | 323.1E6 | 89139318 | 42.249 | 52.085 |
| -----                       |                 |       |       |         |          |        |        |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL091719\  
Data File : PL052554.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 18 Sep 2019 04:49  
Operator : SG\AJ  
Sample : PSTDCCC050  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
PSTDCCC050

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 18 06:31:32 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL091719.M  
Quant Title : GC Extractables  
QLast Update : Tue Sep 17 11:25:25 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

