

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL090120\  
 Data File : PL061119.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Sep 2020 09:14  
 Operator : DD\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: Sep 01 14:49:06 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL082520.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Aug 25 16:59:57 2020  
 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... | 3.460 | 4.008 | 91488440 | 123.7E6  | 49.577 | 47.588 |
| 28)                         | SA Decachlor... | 8.212 | 9.095 | 79252505 | 104.9E6  | 47.045 | 49.717 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.896 | 4.397 | 138.7E6  | 193.1E6  | 49.040 | 47.542 |
| 3)                          | MA gamma-BHC... | 4.180 | 4.683 | 123.5E6  | 177.9E6  | 48.371 | 47.300 |
| 4)                          | MA Heptachlor   | 4.481 | 5.193 | 113.7E6  | 172.6E6  | 48.434 | 47.183 |
| 5)                          | MB Aldrin       | 4.729 | 5.499 | 101.7E6  | 157.7E6  | 48.744 | 46.794 |
| 6)                          | B beta-BHC      | 4.431 | 4.853 | 50408042 | 73005709 | 49.348 | 49.020 |
| 7)                          | B delta-BHC     | 4.634 | 5.071 | 117.6E6  | 156.5E6  | 49.508 | 56.978 |
| 8)                          | B Heptachlo...  | 5.172 | 5.886 | 96844445 | 141.9E6  | 49.121 | 54.255 |
| 9)                          | A Endosulfan I  | 5.511 | 6.245 | 88838486 | 128.1E6  | 48.889 | 44.564 |
| 10)                         | B gamma-Chl...  | 5.399 | 6.122 | 95993439 | 140.5E6  | 48.853 | 45.238 |
| 11)                         | B alpha-Chl...  | 5.458 | 6.195 | 95364742 | 139.4E6  | 48.862 | 44.840 |
| 12)                         | B 4,4'-DDE      | 5.623 | 6.352 | 91023973 | 129.6E6  | 49.469 | 44.854 |
| 13)                         | MA Dieldrin     | 5.753 | 6.502 | 92549692 | 130.2E6  | 48.091 | 43.611 |
| 14)                         | MA Endrin       | 6.010 | 6.721 | 82002357 | 106.7E6  | 45.090 | 42.008 |
| 15)                         | B Endosulfa...  | 6.283 | 6.931 | 82458372 | 110.1E6  | 46.196 | 42.811 |
| 16)                         | A 4,4'-DDD      | 6.138 | 6.844 | 74762232 | 100.6E6  | 47.292 | 43.079 |
| 17)                         | MA 4,4'-DDT     | 6.379 | 7.144 | 69106989 | 94924484 | 45.718 | 41.218 |
| 18)                         | B Endrin al...  | 6.451 | 7.055 | 70279252 | 93550574 | 46.412 | 42.882 |
| 19)                         | B Endosulfa...  | 6.664 | 7.279 | 79440064 | 104.5E6  | 46.388 | 43.119 |
| 20)                         | A Methoxychlor  | 6.924 | 7.604 | 40389504 | 53609753 | 44.993 | 41.467 |
| 21)                         | B Endrin ke...  | 7.154 | 7.750 | 88463186 | 106.6E6  | 45.829 | 42.848 |
| 22)                         | Mirex           | 7.343 | 8.207 | 63196829 | 75330789 | 44.371 | 43.293 |
| -----                       |                 |       |       |          |          |        |        |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL090120\  
Data File : PL061119.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 01 Sep 2020 09:14  
Operator : DD\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: Sep 01 14:49:06 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL082520.M  
Quant Title : GC Extractables  
QLast Update : Tue Aug 25 16:59:57 2020  
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

