

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL102819\  
 Data File : PL053856.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Oct 2019 18:49  
 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 09:20:03 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 | 4.045 | 620.9E6  | 142.6E6  | 57.283 | 56.985 |
| 28)                         | SA Decachlor... | 8.326 | 9.122 | 429.2E6  | 139.6E6  | 43.744 | 49.564 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.986 | 4.436 | 1001.8E6 | 203.9E6  | 57.455 | 58.984 |
| 3)                          | MA gamma-BHC... | 4.272 | 4.721 | 901.5E6  | 188.5E6  | 57.887 | 58.529 |
| 4)                          | MA Heptachlor   | 4.579 | 5.231 | 884.6E6  | 177.4E6  | 56.047 | 55.054 |
| 5)                          | MB Aldrin       | 4.830 | 5.536 | 856.3E6  | 170.1E6  | 59.898 | 57.051 |
| 6)                          | B beta-BHC      | 4.522 | 4.891 | 366.4E6  | 85662509 | 55.599 | 55.459 |
| 7)                          | B delta-BHC     | 4.731 | 5.108 | 878.2E6  | 181.5E6  | 57.693 | 60.100 |
| 8)                          | B Heptachlor... | 5.276 | 5.922 | 765.0E6  | 165.3E6  | 56.668 | 56.692 |
| 9)                          | A Endosulfan I  | 5.618 | 6.279 | 699.7E6  | 148.2E6  | 56.925 | 54.663 |
| 10)                         | B gamma-Chl...  | 5.504 | 6.156 | 776.8E6  | 159.2E6  | 56.936 | 54.579 |
| 11)                         | B alpha-Chl...  | 5.563 | 6.228 | 748.4E6  | 160.6E6  | 56.254 | 55.021 |
| 12)                         | B 4,4'-DDE      | 5.726 | 6.385 | 682.2E6  | 153.4E6  | 57.410 | 54.461 |
| 13)                         | MA Dieldrin     | 5.863 | 6.536 | 732.4E6  | 154.9E6  | 56.193 | 54.271 |
| 14)                         | MA Endrin       | 6.121 | 6.754 | 611.0E6  | 122.2E6  | 52.716 | 50.357 |
| 15)                         | B Endosulfa...  | 6.394 | 6.963 | 572.3E6  | 138.3E6  | 51.191 | 54.137 |
| 16)                         | A 4,4'-DDD      | 6.243 | 6.874 | 528.9E6  | 122.4E6  | 59.425 | 58.720 |
| 17)                         | MA 4,4'-DDT     | 6.486 | 7.174 | 469.8E6  | 111.6E6  | 47.429 | 48.270 |
| 18)                         | B Endrin al...  | 6.562 | 7.087 | 448.0E6  | 113.9E6  | 48.862 | 51.843 |
| 19)                         | B Endosulfa...  | 6.776 | 7.310 | 495.8E6  | 123.2E6  | 48.740 | 50.217 |
| 20)                         | A Methoxychlor  | 7.031 | 7.631 | 222.6E6  | 59836755 | 45.151 | 46.067 |
| 21)                         | B Endrin ke...  | 7.270 | 7.781 | 550.6E6  | 134.5E6  | 51.148 | 52.173 |
| 22)                         | Mirex           | 7.464 | 8.235 | 395.3E6  | 103.7E6  | 46.222 | 51.279 |
| -----                       |                 |       |       |          |          |        |        |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL102819\  
Data File : PL053856.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 28 Oct 2019 18:49  
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 09:20:03 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

