

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL012519\  
 Data File : PL044216.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Jan 2019 13:35  
 Operator : AJ\SJ  
 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: Jan 27 23:53:34 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL012219.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jan 25 13:56:36 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

|                             | Compound        | RT#1  | RT#2  | Resp#1  | Resp#2   | ng/ml  | ng/ml  |
|-----------------------------|-----------------|-------|-------|---------|----------|--------|--------|
| -----                       |                 |       |       |         |          |        |        |
| System Monitoring Compounds |                 |       |       |         |          |        |        |
| 1)                          | SA Tetrachlo... | 3.373 | 3.988 | 325.9E6 | 113.8E6  | 53.779 | 52.150 |
| 28)                         | SA Decachlor... | 8.061 | 9.051 | 298.2E6 | 97337428 | 43.003 | 43.878 |
| Target Compounds            |                 |       |       |         |          |        |        |
| 2)                          | A alpha-BHC     | 3.804 | 4.378 | 492.6E6 | 150.7E6  | 55.200 | 54.304 |
| 3)                          | MA gamma-BHC... | 4.082 | 4.663 | 452.5E6 | 141.2E6  | 56.277 | 53.412 |
| 4)                          | MA Heptachlor   | 4.370 | 5.171 | 446.0E6 | 139.0E6  | 56.575 | 53.557 |
| 5)                          | MB Aldrin       | 4.611 | 5.476 | 443.8E6 | 130.4E6  | 56.834 | 51.810 |
| 6)                          | B beta-BHC      | 4.334 | 4.835 | 186.8E6 | 66171566 | 53.876 | 56.079 |
| 7)                          | B delta-BHC     | 4.531 | 5.051 | 376.1E6 | 107.1E6  | 57.861 | 56.350 |
| 8)                          | B Heptachlor... | 5.049 | 5.862 | 418.4E6 | 122.3E6  | 55.422 | 52.860 |
| 9)                          | A Endosulfan I  | 5.382 | 6.219 | 388.3E6 | 116.0E6  | 55.122 | 50.103 |
| 10)                         | B gamma-Chl...  | 5.273 | 6.096 | 432.3E6 | 128.5E6  | 55.809 | 50.908 |
| 11)                         | B alpha-Chl...  | 5.329 | 6.170 | 422.8E6 | 126.6E6  | 55.490 | 50.302 |
| 12)                         | B 4,4'-DDE      | 5.496 | 6.327 | 382.7E6 | 111.2E6  | 56.506 | 51.801 |
| 13)                         | MA Dieldrin     | 5.622 | 6.476 | 415.1E6 | 118.4E6  | 55.241 | 49.409 |
| 14)                         | MA Endrin       | 5.875 | 6.693 | 359.1E6 | 95450689 | 53.544 | 47.364 |
| 15)                         | B Endosulfa...  | 6.149 | 6.903 | 362.2E6 | 104.5E6  | 53.689 | 49.474 |
| 16)                         | A 4,4'-DDD      | 6.008 | 6.816 | 326.0E6 | 89716980 | 58.682 | 52.316 |
| 17)                         | MA 4,4'-DDT     | 6.243 | 7.115 | 298.1E6 | 82753100 | 58.473 | 50.427 |
| 18)                         | B Endrin al...  | 6.316 | 7.027 | 295.1E6 | 89310150 | 52.193 | 46.820 |
| 19)                         | B Endosulfa...  | 6.528 | 7.249 | 297.8E6 | 93190372 | 52.223 | 48.465 |
| 20)                         | A Methoxychlor  | 6.789 | 7.573 | 149.0E6 | 49735066 | 50.263 | 48.627 |
| 21)                         | B Endrin ke...  | 7.012 | 7.718 | 350.7E6 | 101.4E6  | 50.380 | 47.531 |
| -----                       |                 |       |       |         |          |        |        |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL012519\  
 Data File : PL044216.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Jan 2019 13:35  
 Operator : AJ\SJ  
 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: Jan 27 23:53:34 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL012219.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jan 25 13:56:36 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

