

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL012819\  
 Data File : PL044258.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Jan 2019 13:20  
 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 28 23:56:22 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL012219.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Jan 28 01:20:09 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... | 3.367 | 3.986 | 317.5E6 | 111.3E6  | 52.395 | 51.023 |
| 28)                         | SA Decachlor... | 8.054 | 9.047 | 331.8E6 | 103.9E6  | 47.838 | 46.822 |
| Target Compounds            |                 |       |       |         |          |        |        |
| 2)                          | A alpha-BHC     | 3.798 | 4.376 | 480.7E6 | 147.1E6  | 53.869 | 52.989 |
| 3)                          | MA gamma-BHC... | 4.076 | 4.660 | 440.7E6 | 137.4E6  | 54.805 | 51.987 |
| 4)                          | MA Heptachlor   | 4.364 | 5.169 | 435.8E6 | 134.9E6  | 55.284 | 51.989 |
| 5)                          | MB Aldrin       | 4.605 | 5.473 | 422.3E6 | 129.9E6  | 54.089 | 51.642 |
| 6)                          | B beta-BHC      | 4.328 | 4.832 | 181.3E6 | 61934777 | 52.299 | 52.489 |
| 7)                          | B delta-BHC     | 4.525 | 5.048 | 359.1E6 | 84911037 | 55.249 | 44.669 |
| 8)                          | B Heptachlor... | 5.042 | 5.859 | 406.5E6 | 113.9E6  | 53.842 | 49.243 |
| 9)                          | A Endosulfan I  | 5.375 | 6.216 | 377.1E6 | 116.3E6  | 53.534 | 50.234 |
| 10)                         | B gamma-Chl...  | 5.266 | 6.093 | 413.6E6 | 128.3E6  | 53.393 | 50.840 |
| 11)                         | B alpha-Chl...  | 5.322 | 6.166 | 407.8E6 | 126.7E6  | 53.511 | 50.372 |
| 12)                         | B 4,4'-DDE      | 5.490 | 6.324 | 374.0E6 | 112.3E6  | 55.208 | 52.317 |
| 13)                         | MA Dieldrin     | 5.615 | 6.472 | 407.4E6 | 121.6E6  | 54.207 | 50.768 |
| 14)                         | MA Endrin       | 5.869 | 6.690 | 355.8E6 | 99891805 | 53.055 | 49.567 |
| 15)                         | B Endosulfa...  | 6.143 | 6.899 | 363.6E6 | 95381212 | 53.898 | 45.170 |
| 16)                         | A 4,4'-DDD      | 6.001 | 6.814 | 316.2E6 | 91974375 | 56.909 | 53.633 |
| 17)                         | MA 4,4'-DDT     | 6.237 | 7.111 | 298.9E6 | 91858838 | 58.632 | 55.975 |
| 18)                         | B Endrin al...  | 6.310 | 7.023 | 303.2E6 | 94402169 | 53.615 | 49.490 |
| 19)                         | B Endosulfa...  | 6.521 | 7.246 | 314.2E6 | 96938282 | 55.099 | 50.414 |
| 20)                         | A Methoxychlor  | 6.782 | 7.570 | 164.3E6 | 52404122 | 55.409 | 51.237 |
| 21)                         | B Endrin ke...  | 7.005 | 7.716 | 392.0E6 | 108.8E6  | 56.307 | 50.974 |
| -----                       |                 |       |       |         |          |        |        |

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

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