

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL112618\  
 Data File : PL042472.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Nov 2018 19:52  
 Operator : AJ\SJ  
 Sample : PB115055BS  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PB115055BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 27 00:38:46 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL112018.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Nov 20 02:29:59 2018  
 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... | 3.468 | 4.102 | 131.2E6 | 71550294 | 22.292 | 24.877 |
| 28)                         | SA Decachlor... | 8.210 | 9.239 | 109.2E6 | 46359733 | 17.334 | 19.222 |
| Target Compounds            |                 |       |       |         |          |        |        |
| 2)                          | A alpha-BHC     | 3.908 | 4.498 | 508.2E6 | 249.2E6  | 56.321 | 58.186 |
| 3)                          | MA gamma-BHC... | 4.192 | 4.787 | 457.5E6 | 228.7E6  | 55.511 | 57.880 |
| 4)                          | MA Heptachlor   | 4.488 | 5.303 | 457.9E6 | 217.8E6  | 52.628 | 55.510 |
| 5)                          | MB Aldrin       | 4.734 | 5.612 | 445.0E6 | 215.4E6  | 54.813 | 56.097 |
| 6)                          | B beta-BHC      | 4.445 | 4.956 | 188.5E6 | 93013111 | 53.220 | 58.954 |
| 7)                          | B delta-BHC     | 4.648 | 5.177 | 387.6E6 | 198.6E6  | 50.618 | 53.978 |
| 8)                          | B Heptachlor... | 5.178 | 6.001 | 401.2E6 | 186.7E6  | 52.934 | 52.075 |
| 9)                          | A Endosulfan I  | 5.516 | 6.362 | 354.0E6 | 163.3E6  | 51.149 | 51.701 |
| 10)                         | B gamma-Chl...  | 5.404 | 6.236 | 392.7E6 | 177.6E6  | 51.505 | 52.169 |
| 11)                         | B alpha-Chl...  | 5.461 | 6.310 | 378.5E6 | 172.0E6  | 50.424 | 51.439 |
| 12)                         | B 4,4'-DDE      | 5.627 | 6.464 | 343.1E6 | 173.4E6  | 52.416 | 52.095 |
| 13)                         | MA Dieldrin     | 5.758 | 6.619 | 373.7E6 | 174.6E6  | 50.798 | 52.448 |
| 14)                         | MA Endrin       | 6.015 | 6.840 | 327.1E6 | 143.8E6  | 50.018 | 52.200 |
| 15)                         | B Endosulfa...  | 6.290 | 7.048 | 306.6E6 | 137.6E6  | 49.048 | 49.813 |
| 16)                         | A 4,4'-DDD      | 6.144 | 6.956 | 293.5E6 | 143.0E6  | 55.432 | 54.342 |
| 17)                         | MA 4,4'-DDT     | 6.382 | 7.257 | 244.2E6 | 114.5E6  | 43.862 | 43.376 |
| 18)                         | B Endrin al...  | 6.458 | 7.173 | 248.7E6 | 116.0E6  | 47.839 | 50.597 |
| 19)                         | B Endosulfa...  | 6.671 | 7.396 | 295.7E6 | 129.2E6  | 47.390 | 46.442 |
| 20)                         | A Methoxychlor  | 6.929 | 7.713 | 131.4E6 | 57226151 | 41.661 | 41.972 |
| 21)                         | B Endrin ke...  | 7.161 | 7.871 | 314.9E6 | 129.2E6  | 45.481 | 46.734 |
| -----                       |                 |       |       |         |          |        |        |

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

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