

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL120518\  
 Data File : PL042812.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Dec 2018 11:12  
 Operator : AJ\SJ  
 Sample : PB115248BS  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PB115248BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 06 00:07:38 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... | 3.467 | 4.101 | 89591785 | 49064145 | 15.228 | 17.059 |
| 28)                         | SA Decachlor... | 8.205 | 9.232 | 105.3E6  | 41851001 | 16.712 | 17.352 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.907 | 4.496 | 354.5E6  | 177.2E6  | 39.287 | 41.389 |
| 3)                          | MA gamma-BHC... | 4.190 | 4.785 | 329.1E6  | 164.0E6  | 39.933 | 41.511 |
| 4)                          | MA Heptachlor   | 4.485 | 5.300 | 325.9E6  | 155.8E6  | 37.455 | 39.728 |
| 5)                          | MB Aldrin       | 4.731 | 5.609 | 330.0E6  | 162.5E6  | 40.649 | 42.303 |
| 6)                          | B beta-BHC      | 4.443 | 4.954 | 140.4E6  | 69658917 | 39.617 | 44.151 |
| 7)                          | B delta-BHC     | 4.645 | 5.175 | 256.7E6  | 129.2E6  | 33.527 | 35.094 |
| 8)                          | B Heptachlor... | 5.174 | 5.998 | 309.1E6  | 165.8E6  | 40.785 | 46.229 |
| 9)                          | A Endosulfan I  | 5.512 | 6.358 | 281.7E6  | 136.6E6  | 40.709 | 43.254 |
| 10)                         | B gamma-Chl...  | 5.400 | 6.232 | 310.5E6  | 146.3E6  | 40.725 | 42.985 |
| 11)                         | B alpha-Chl...  | 5.457 | 6.306 | 302.2E6  | 143.4E6  | 40.262 | 42.889 |
| 12)                         | B 4,4'-DDE      | 5.624 | 6.460 | 280.5E6  | 141.5E6  | 42.863 | 42.526 |
| 13)                         | MA Dieldrin     | 5.755 | 6.616 | 301.9E6  | 144.8E6  | 41.043 | 43.498 |
| 14)                         | MA Endrin       | 6.012 | 6.835 | 284.1E6  | 92804798 | 43.434 | 33.691 |
| 15)                         | B Endosulfa...  | 6.286 | 7.044 | 259.0E6  | 123.3E6  | 41.433 | 44.638 |
| 16)                         | A 4,4'-DDD      | 6.140 | 6.952 | 237.2E6  | 126.6E6  | 44.805 | 48.101 |
| 17)                         | MA 4,4'-DDT     | 6.378 | 7.253 | 189.7E6  | 98887934 | 34.073 | 37.449 |
| 18)                         | B Endrin al...  | 6.454 | 7.169 | 218.5E6  | 106.1E6  | 42.025 | 46.258 |
| 19)                         | B Endosulfa...  | 6.667 | 7.392 | 252.0E6  | 116.4E6  | 40.388 | 41.849 |
| 20)                         | A Methoxychlor  | 6.924 | 7.709 | 104.0E6  | 50563595 | 32.963 | 37.085 |
| 21)                         | B Endrin ke...  | 7.156 | 7.867 | 301.7E6  | 127.7E6  | 43.575 | 46.215 |
| -----                       |                 |       |       |          |          |        |        |

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

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