

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL121818\  
 Data File : PL043266.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Dec 2018 22:22  
 Operator : AJ\SJ  
 Sample : PB115795BSD  
 Misc :  
 ALS Vial : 29 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PB115795BSD

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 19 00:20:34 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL120618.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Dec 07 00:20:08 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... | 3.464 | 4.099 | 127.4E6 | 69728209 | 20.775 | 23.526 |
| 28)                         | SA Decachlor... | 8.200 | 9.228 | 142.5E6 | 62015617 | 21.815 | 23.774 |
| Target Compounds            |                 |       |       |         |          |        |        |
| 2)                          | A alpha-BHC     | 3.903 | 4.494 | 500.7E6 | 247.2E6  | 52.970 | 54.644 |
| 3)                          | MA gamma-BHC... | 4.187 | 4.783 | 459.7E6 | 229.8E6  | 53.240 | 54.783 |
| 4)                          | MA Heptachlor   | 4.482 | 5.298 | 451.5E6 | 199.5E6  | 50.881 | 48.706 |
| 5)                          | MB Aldrin       | 4.727 | 5.607 | 457.6E6 | 230.4E6  | 53.969 | 56.453 |
| 6)                          | B beta-BHC      | 4.441 | 4.952 | 190.2E6 | 95255813 | 51.576 | 56.267 |
| 7)                          | B delta-BHC     | 4.643 | 5.173 | 383.1E6 | 201.1E6  | 47.304 | 46.786 |
| 8)                          | B Heptachlo...  | 5.170 | 5.995 | 423.6E6 | 208.7E6  | 53.444 | 55.027 |
| 9)                          | A Endosulfan I  | 5.508 | 6.355 | 388.3E6 | 188.4E6  | 53.009 | 55.481 |
| 10)                         | B gamma-Chl...  | 5.396 | 6.230 | 428.4E6 | 207.4E6  | 53.140 | 56.464 |
| 11)                         | B alpha-Chl...  | 5.453 | 6.303 | 416.3E6 | 199.2E6  | 52.439 | 55.391 |
| 12)                         | B 4,4'-DDE      | 5.620 | 6.457 | 381.4E6 | 203.8E6  | 55.099 | 56.233 |
| 13)                         | MA Dieldrin     | 5.750 | 6.613 | 419.8E6 | 200.1E6  | 53.999 | 55.185 |
| 14)                         | MA Endrin       | 6.007 | 6.833 | 350.9E6 | 162.0E6  | 48.735 | 51.895 |
| 15)                         | B Endosulfa...  | 6.282 | 7.042 | 356.7E6 | 176.5E6  | 53.621 | 58.293 |
| 16)                         | A 4,4'-DDD      | 6.135 | 6.950 | 320.9E6 | 168.7E6  | 56.577 | 57.518 |
| 17)                         | MA 4,4'-DDT     | 6.373 | 7.250 | 298.0E6 | 156.5E6  | 50.100 | 53.290 |
| 18)                         | B Endrin al...  | 6.449 | 7.166 | 297.5E6 | 144.5E6  | 53.985 | 57.592 |
| 19)                         | B Endosulfa...  | 6.662 | 7.389 | 343.7E6 | 168.1E6  | 51.309 | 55.925 |
| 20)                         | A Methoxychlor  | 6.920 | 7.706 | 161.8E6 | 80366903 | 48.233 | 53.282 |
| 21)                         | B Endrin ke...  | 7.152 | 7.863 | 406.2E6 | 185.1E6  | 56.175 | 60.554 |
| -----                       |                 |       |       |         |          |        |        |

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

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Integration File signal 2: autoint2.e  
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