

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL070218\  
 Data File : PL037629.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 03 Jul 2018 00:02  
 Operator : UA\AJ  
 Sample : PB110789BS  
 Misc :  
 ALS Vial : 44 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PB110789BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 03 01:10:19 2018  
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD\_L\methods\PL062018.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Jun 21 02:27:11 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... | 3.334 | 3.936 | 179.2E6 | 68382304 | 22.649 | 24.716 |
| 28)                         | SA Decachlor... | 8.013 | 8.948 | 140.4E6 | 44571890 | 23.263 | 22.466 |
| Target Compounds            |                 |       |       |         |          |        |        |
| 2)                          | A alpha-BHC     | 3.765 | 4.315 | 690.6E6 | 252.3E6  | 56.408 | 65.011 |
| 3)                          | MA gamma-BHC... | 4.042 | 4.595 | 616.4E6 | 223.7E6  | 59.761 | 64.778 |
| 4)                          | MA Heptachlor   | 4.326 | 5.106 | 615.6E6 | 218.7E6  | 60.091 | 63.280 |
| 5)                          | MB Aldrin       | 4.566 | 5.409 | 604.5E6 | 196.9E6  | 59.388 | 62.765 |
| 6)                          | B beta-BHC      | 4.296 | 4.756 | 269.9E6 | 97891363 | 59.167 | 60.701 |
| 7)                          | B delta-BHC     | 4.490 | 4.971 | 619.1E6 | 205.0E6  | 58.522 | 72.683 |
| 8)                          | B Heptachlo...  | 5.004 | 5.788 | 554.7E6 | 173.0E6  | 59.218 | 60.681 |
| 9)                          | A Endosulfan I  | 5.336 | 6.141 | 482.1E6 | 154.1E6  | 56.979 | 60.070 |
| 10)                         | B gamma-Chl...  | 5.227 | 6.021 | 546.5E6 | 176.1E6  | 58.350 | 62.533 |
| 11)                         | B alpha-Chl...  | 5.284 | 6.094 | 523.5E6 | 172.5E6  | 57.644 | 59.920 |
| 12)                         | B 4,4'-DDE      | 5.453 | 6.250 | 512.0E6 | 154.0E6  | 57.970 | 60.516 |
| 13)                         | MA Dieldrin     | 5.576 | 6.395 | 514.3E6 | 159.4E6  | 58.094 | 59.700 |
| 14)                         | MA Endrin       | 5.829 | 6.609 | 458.9E6 | 138.5E6  | 58.249 | 60.226 |
| 15)                         | B Endosulfa...  | 6.104 | 6.812 | 440.4E6 | 138.4E6  | 59.889 | 55.790 |
| 16)                         | A 4,4'-DDD      | 5.965 | 6.732 | 401.7E6 | 122.2E6  | 61.173 | 59.528 |
| 17)                         | MA 4,4'-DDT     | 6.199 | 7.031 | 388.8E6 | 122.1E6  | 60.215 | 57.622 |
| 18)                         | B Endrin al...  | 6.272 | 6.935 | 336.3E6 | 115.7E6  | 60.223 | 57.475 |
| 19)                         | B Endosulfa...  | 6.483 | 7.157 | 373.1E6 | 125.3E6  | 55.766 | 57.561 |
| 20)                         | A Methoxychlor  | 6.748 | 7.486 | 183.3E6 | 68897092 | 53.937 | 61.551 |
| 21)                         | B Endrin ke...  | 6.967 | 7.621 | 385.0E6 | 128.8E6  | 54.134 | 63.483 |
| -----                       |                 |       |       |         |          |        |        |

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

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Sample : PB110789BS  
Misc :  
ALS Vial : 44 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampled :  
PB110789BS

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 03 01:10:19 2018  
Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD\_L\methods\PL062018.M  
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