

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL110520\  
 Data File : PL062854.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Nov 2020 12:16  
 Operator : DD\AJ  
 Sample : PB132831BS  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PB132831BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 06 03:28:55 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL102120.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Oct 22 04:25:31 2020  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml  |
|-----------------------------|-----------------|-------|-------|----------|----------|--------|--------|
| -----                       |                 |       |       |          |          |        |        |
| System Monitoring Compounds |                 |       |       |          |          |        |        |
| 1)                          | SA Tetrachlo... | 3.411 | 3.949 | 34390117 | 59086827 | 19.993 | 20.106 |
| 28)                         | SA Decachlor... | 8.125 | 8.987 | 38120025 | 47102146 | 23.761 | 22.505 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.843 | 4.335 | 128.8E6  | 227.4E6  | 50.534 | 51.183 |
| 3)                          | MA gamma-BHC... | 4.122 | 4.618 | 115.9E6  | 215.1E6  | 50.018 | 51.523 |
| 4)                          | MA Heptachlor   | 4.419 | 5.123 | 107.3E6  | 198.8E6  | 50.010 | 49.853 |
| 5)                          | MB Aldrin       | 4.664 | 5.426 | 96966031 | 187.2E6  | 50.801 | 51.723 |
| 6)                          | B beta-BHC      | 4.372 | 4.790 | 48554128 | 94037545 | 50.832 | 49.940 |
| 7)                          | B delta-BHC     | 4.572 | 5.004 | 111.7E6  | 194.3E6  | 51.421 | 55.513 |
| 8)                          | B Heptachlo...  | 5.102 | 5.812 | 94029598 | 170.9E6  | 51.535 | 52.779 |
| 9)                          | A Endosulfan I  | 5.437 | 6.167 | 87862985 | 158.2E6  | 52.562 | 50.177 |
| 10)                         | B gamma-Chl...  | 5.328 | 6.046 | 93202322 | 167.7E6  | 51.734 | 49.822 |
| 11)                         | B alpha-Chl...  | 5.385 | 6.118 | 93691222 | 169.6E6  | 51.827 | 50.344 |
| 12)                         | B 4,4'-DDE      | 5.550 | 6.277 | 85859052 | 165.0E6  | 51.896 | 51.208 |
| 13)                         | MA Dieldrin     | 5.678 | 6.424 | 91344350 | 162.5E6  | 51.695 | 50.776 |
| 14)                         | MA Endrin       | 5.933 | 6.641 | 80218181 | 135.1E6  | 48.215 | 48.420 |
| 15)                         | B Endosulfa...  | 6.205 | 6.851 | 85112017 | 140.8E6  | 51.625 | 49.249 |
| 16)                         | A 4,4'-DDD      | 6.062 | 6.766 | 77541309 | 139.7E6  | 54.819 | 54.567 |
| 17)                         | MA 4,4'-DDT     | 6.301 | 7.064 | 64445057 | 108.9E6  | 48.289 | 48.522 |
| 18)                         | B Endrin al...  | 6.372 | 6.975 | 74750947 | 119.0E6  | 51.478 | 52.158 |
| 19)                         | B Endosulfa...  | 6.585 | 7.197 | 84923935 | 127.3E6  | 51.462 | 53.057 |
| 20)                         | A Methoxychlor  | 6.844 | 7.523 | 40871507 | 59916018 | 47.454 | 48.495 |
| 21)                         | B Endrin ke...  | 7.070 | 7.666 | 101.1E6  | 130.0E6  | 56.055 | 54.846 |
| 22)                         | Mirex           | 7.256 | 8.119 | 74472147 | 90179728 | 52.531 | 52.920 |
| -----                       |                 |       |       |          |          |        |        |

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

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Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
PB132831BS

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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