

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL012421\  
 Data File : PL064341.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Jan 2021 13:08  
 Operator : AR\AJ  
 Sample : PB134275BS  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PB134275BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 22 13:50:16 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL011221.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Jan 18 13:25:12 2021  
 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... | 3.435 | 4.109 | 67556722 | 54602277 | 22.530 | 21.359 |
| 28)                         | SA Decachlor... | 8.170 | 9.274 | 65690812 | 48380099 | 21.523 | 20.384 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.869 | 4.511 | 277.5E6  | 205.1E6  | 55.782 | 56.111 |
| 3)                          | MA gamma-BHC... | 4.150 | 4.803 | 248.2E6  | 188.2E6  | 53.525 | 53.416 |
| 4)                          | MA Heptachlor   | 4.449 | 5.316 | 233.6E6  | 186.9E6  | 53.315 | 52.026 |
| 5)                          | MB Aldrin       | 4.695 | 5.627 | 213.1E6  | 161.1E6  | 53.190 | 51.889 |
| 6)                          | B beta-BHC      | 4.399 | 4.979 | 103.0E6  | 90913268 | 55.682 | 56.950 |
| 7)                          | B delta-BHC     | 4.602 | 5.201 | 250.9E6  | 174.6E6  | 54.170 | 54.985 |
| 8)                          | B Heptachlo...  | 5.136 | 6.021 | 207.7E6  | 149.6E6  | 54.820 | 57.430 |
| 9)                          | A Endosulfan I  | 5.473 | 6.383 | 191.2E6  | 145.3E6  | 54.120 | 53.030 |
| 10)                         | B gamma-Chl...  | 5.362 | 6.256 | 206.6E6  | 157.3E6  | 53.326 | 52.341 |
| 11)                         | B alpha-Chl...  | 5.420 | 6.329 | 196.9E6  | 156.7E6  | 51.456 | 51.486 |
| 12)                         | B 4,4'-DDE      | 5.587 | 6.486 | 186.6E6  | 136.9E6  | 52.966 | 51.394 |
| 13)                         | MA Dieldrin     | 5.714 | 6.644 | 203.2E6  | 148.1E6  | 54.635 | 52.664 |
| 14)                         | MA Endrin       | 5.969 | 6.866 | 186.4E6  | 120.2E6  | 53.693 | 52.657 |
| 15)                         | B Endosulfa...  | 6.242 | 7.079 | 195.5E6  | 120.4E6  | 57.669 | 47.667 |
| 16)                         | A 4,4'-DDD      | 6.100 | 6.984 | 160.6E6  | 120.5E6  | 55.070 | 54.365 |
| 17)                         | MA 4,4'-DDT     | 6.340 | 7.285 | 171.0E6  | 114.3E6  | 57.294 | 50.446 |
| 18)                         | B Endrin al...  | 6.410 | 7.204 | 142.2E6  | 110.3E6  | 49.583 | 50.895 |
| 19)                         | B Endosulfa...  | 6.622 | 7.428 | 181.7E6  | 126.1E6  | 53.572 | 51.047 |
| 20)                         | A Methoxychlor  | 6.887 | 7.744 | 87131105 | 65368772 | 52.139 | 48.380 |
| 21)                         | B Endrin ke...  | 7.109 | 7.908 | 199.0E6  | 135.2E6  | 55.422 | 54.216 |
| 22)                         | Mirex           | 7.295 | 8.361 | 141.4E6  | 98433945 | 51.966 | 48.522 |
| -----                       |                 |       |       |          |          |        |        |

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

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Misc :  
ALS Vial : 9 Sample Multiplier: 1

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ECD\_L  
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PB134275BS

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Integration File signal 2: autoint2.e  
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