

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL042020\  
 Data File : PL058191.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Apr 2020 18:07  
 Operator : AJ\MA  
 Sample : PB128351BS  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PB128351BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 21 05:02:22 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL040320.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Apr 04 06:41:11 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... | 3.456 | 3.955 | 198.0E6 | 42106395 | 19.643 | 19.403 |
| 2)                          | SA Decachlor... | 8.205 | 8.979 | 159.7E6 | 37964298 | 15.488 | 16.996 |
| Target Compounds            |                 |       |       |         |          |        |        |
| 2)                          | A alpha-BHC     | 3.893 | 4.343 | 864.4E6 | 157.9E6  | 49.756 | 48.100 |
| 3)                          | MA gamma-BHC... | 4.177 | 4.626 | 773.7E6 | 158.7E6  | 53.229 | 48.863 |
| 4)                          | MA Heptachlor   | 4.477 | 5.127 | 780.3E6 | 167.7E6  | 48.678 | 49.976 |
| 5)                          | MB Aldrin       | 4.725 | 5.429 | 751.2E6 | 161.5E6  | 51.016 | 49.888 |
| 6)                          | B beta-BHC      | 4.429 | 4.799 | 332.3E6 | 74703537 | 52.616 | 53.798 |
| 7)                          | B delta-BHC     | 4.633 | 5.013 | 742.7E6 | 145.2E6  | 48.940 | 57.755 |
| 8)                          | B Heptachlo...  | 5.168 | 5.814 | 674.6E6 | 164.2E6  | 50.196 | 60.806 |
| 9)                          | A Endosulfan I  | 5.506 | 6.168 | 624.8E6 | 144.9E6  | 50.978 | 48.587 |
| 10)                         | B gamma-Chl...  | 5.395 | 6.047 | 686.3E6 | 161.5E6  | 50.533 | 49.838 |
| 11)                         | B alpha-Chl...  | 5.453 | 6.118 | 650.7E6 | 156.8E6  | 48.864 | 47.911 |
| 12)                         | B 4,4'-DDE      | 5.616 | 6.278 | 656.4E6 | 142.7E6  | 50.103 | 48.214 |
| 13)                         | MA Dieldrin     | 5.749 | 6.423 | 651.5E6 | 149.5E6  | 50.081 | 48.915 |
| 14)                         | MA Endrin       | 6.007 | 6.640 | 523.9E6 | 114.4E6  | 44.878 | 45.799 |
| 15)                         | B Endosulfa...  | 6.280 | 6.851 | 503.8E6 | 115.9E6  | 45.545 | 44.669 |
| 16)                         | A 4,4'-DDD      | 6.133 | 6.767 | 474.4E6 | 109.1E6  | 47.462 | 47.786 |
| 17)                         | MA 4,4'-DDT     | 6.373 | 7.064 | 451.6E6 | 94720378 | 44.494 | 42.526 |
| 18)                         | B Endrin al...  | 6.448 | 6.975 | 437.1E6 | 100.5E6  | 46.752 | 45.215 |
| 19)                         | B Endosulfa...  | 6.661 | 7.197 | 452.0E6 | 109.8E6  | 44.491 | 46.276 |
| 20)                         | A Methoxychlor  | 6.918 | 7.524 | 215.4E6 | 48262269 | 39.078 | 37.942 |
| 21)                         | B Endrin ke...  | 7.152 | 7.666 | 585.9E6 | 114.5E6  | 52.627 | 46.319 |
| 22)                         | Mirex           | 7.339 | 8.115 | 339.4E6 | 82370426 | 41.404 | 44.800 |
| -----                       |                 |       |       |         |          |        |        |

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

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Misc :  
ALS Vial : 20 Sample Multiplier: 1

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ECD\_L  
ClientSampled :  
PB128351BS

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Integration File signal 2: autoint2.e  
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