

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL052120\  
 Data File : PL058829.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 May 2020 12:50  
 Operator : AJ\MA  
 Sample : PSTDCCC050  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PSTDCCC050

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 21 13:51:03 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL052020.M  
 Quant Title : GC Extractables  
 QLast Update : Wed May 20 11:27:53 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... | 3.529 | 4.076 | 88166853 | 130.5E6  | 48.083 | 48.187 |
| 2)                          | SA Decachlor... | 8.310 | 9.187 | 78888461 | 125.7E6  | 46.692 | 47.676 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.972 | 4.469 | 129.6E6  | 199.7E6  | 47.682 | 49.765 |
| 3)                          | MA gamma-BHC... | 4.257 | 4.756 | 115.5E6  | 187.0E6  | 48.924 | 49.333 |
| 4)                          | MA Heptachlor   | 4.564 | 5.270 | 106.7E6  | 186.4E6  | 47.464 | 48.659 |
| 5)                          | MB Aldrin       | 4.815 | 5.578 | 94034218 | 170.7E6  | 48.572 | 50.052 |
| 6)                          | B beta-BHC      | 4.506 | 4.923 | 48267868 | 79122498 | 46.964 | 45.471 |
| 7)                          | B delta-BHC     | 4.714 | 5.144 | 105.7E6  | 178.8E6  | 49.311 | 49.016 |
| 8)                          | B Heptachlo...  | 5.260 | 5.966 | 88352493 | 161.9E6  | 47.871 | 49.097 |
| 9)                          | A Endosulfan I  | 5.601 | 6.325 | 81589876 | 143.3E6  | 48.065 | 48.751 |
| 10)                         | B gamma-Chl...  | 5.488 | 6.200 | 87451118 | 161.0E6  | 47.700 | 48.610 |
| 11)                         | B alpha-Chl...  | 5.548 | 6.274 | 87437440 | 158.1E6  | 47.786 | 48.671 |
| 12)                         | B 4,4'-DDE      | 5.711 | 6.428 | 79096786 | 138.6E6  | 48.168 | 48.566 |
| 13)                         | MA Dieldrin     | 5.846 | 6.582 | 84519910 | 149.6E6  | 48.150 | 49.384 |
| 14)                         | MA Endrin       | 6.103 | 6.801 | 72717215 | 120.3E6  | 46.397 | 48.209 |
| 15)                         | B Endosulfa...  | 6.376 | 7.009 | 79347334 | 132.8E6  | 47.625 | 47.393 |
| 16)                         | A 4,4'-DDD      | 6.228 | 6.919 | 69476605 | 121.6E6  | 49.082 | 50.951 |
| 17)                         | MA 4,4'-DDT     | 6.470 | 7.219 | 68737700 | 115.9E6  | 47.255 | 48.753 |
| 18)                         | B Endrin al...  | 6.544 | 7.133 | 67539397 | 114.4E6  | 47.859 | 48.463 |
| 19)                         | B Endosulfa...  | 6.758 | 7.356 | 76707752 | 129.1E6  | 47.017 | 49.139 |
| 20)                         | A Methoxychlor  | 7.017 | 7.675 | 40373817 | 66521003 | 47.330 | 47.697 |
| 21)                         | B Endrin ke...  | 7.250 | 7.830 | 89031917 | 140.3E6  | 48.278 | 50.662 |
| 22)                         | Mirex           | 7.445 | 8.287 | 71776985 | 105.1E6  | 46.408 | 47.976 |
| -----                       |                 |       |       |          |          |        |        |

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

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Data File : PL058829.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 21 May 2020 12:50  
Operator : AJ\MA  
Sample : PSTDCCC050  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
PSTDCCC050

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 21 13:51:03 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL052020.M  
Quant Title : GC Extractables  
QLast Update : Wed May 20 11:27:53 2020  
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Volume Inj. : 1 µl  
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