

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL092920\  
 Data File : PL061857.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Sep 2020 16:08  
 Operator : DD\AJ  
 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: Sep 30 01:11:41 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL092320.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Sep 23 13:58:40 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... | 3.458 | 4.007 | 79884479 | 124.8E6  | 46.826 | 45.753 |
| 28)                         | SA Decachlor... | 8.210 | 9.095 | 75583890 | 105.5E6  | 46.463 | 47.931 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.894 | 4.397 | 115.8E6  | 186.9E6  | 47.494 | 46.803 |
| 3)                          | MA gamma-BHC... | 4.177 | 4.683 | 104.1E6  | 172.4E6  | 47.590 | 46.577 |
| 4)                          | MA Heptachlor   | 4.479 | 5.193 | 96935682 | 164.9E6  | 47.502 | 47.626 |
| 5)                          | MB Aldrin       | 4.726 | 5.499 | 86742648 | 153.5E6  | 48.075 | 47.388 |
| 6)                          | B beta-BHC      | 4.429 | 4.854 | 43844302 | 69983046 | 48.006 | 46.347 |
| 7)                          | B delta-BHC     | 4.632 | 5.071 | 98306375 | 149.1E6  | 47.949 | 58.531 |
| 8)                          | B Heptachlo...  | 5.169 | 5.887 | 83461097 | 137.1E6  | 47.805 | 55.299 |
| 9)                          | A Endosulfan I  | 5.508 | 6.245 | 77484661 | 128.9E6  | 47.817 | 46.650 |
| 10)                         | B gamma-Chl...  | 5.397 | 6.122 | 82958258 | 140.8E6  | 47.769 | 47.954 |
| 11)                         | B alpha-Chl...  | 5.455 | 6.194 | 83106279 | 140.6E6  | 47.843 | 46.805 |
| 12)                         | B 4,4'-DDE      | 5.620 | 6.352 | 75537873 | 128.5E6  | 48.062 | 47.078 |
| 13)                         | MA Dieldrin     | 5.751 | 6.502 | 80303838 | 132.3E6  | 47.746 | 46.642 |
| 14)                         | MA Endrin       | 6.007 | 6.721 | 70679649 | 106.6E6  | 44.419 | 43.689 |
| 15)                         | B Endosulfa...  | 6.281 | 6.931 | 74515546 | 113.8E6  | 46.088 | 44.036 |
| 16)                         | A 4,4'-DDD      | 6.135 | 6.844 | 65404455 | 103.3E6  | 49.398 | 46.450 |
| 17)                         | MA 4,4'-DDT     | 6.375 | 7.144 | 61098935 | 98253230 | 48.434 | 44.869 |
| 18)                         | B Endrin al...  | 6.448 | 7.056 | 63972374 | 98533515 | 45.493 | 46.034 |
| 19)                         | B Endosulfa...  | 6.661 | 7.279 | 72367717 | 107.5E6  | 46.778 | 45.926 |
| 20)                         | A Methoxychlor  | 6.921 | 7.604 | 37462615 | 56075782 | 46.335 | 44.505 |
| 21)                         | B Endrin ke...  | 7.151 | 7.751 | 84910618 | 112.9E6  | 49.684 | 48.087 |
| 22)                         | Mirex           | 7.340 | 8.207 | 64887667 | 84493280 | 46.285 | 47.954 |
| -----                       |                 |       |       |          |          |        |        |

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

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Sample : PSTDCCC050  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampled :  
PSTDCCC050

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