

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL060920\  
 Data File : PL059188.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Jun 2020 12:28  
 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: Jun 09 15:00:15 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL060320.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Jun 04 08:16:22 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... | 3.520 | 4.072 | 92993771 | 129.6E6  | 53.852 | 49.807 |
| 2)                          | SA Decachlor... | 8.294 | 9.182 | 80485768 | 110.1E6  | 48.946 | 46.455 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.962 | 4.464 | 136.7E6  | 190.1E6  | 54.618 | 49.459 |
| 3)                          | MA gamma-BHC... | 4.247 | 4.752 | 118.8E6  | 178.5E6  | 54.180 | 48.910 |
| 4)                          | MA Heptachlor   | 4.553 | 5.266 | 107.9E6  | 163.2E6  | 51.861 | 47.332 |
| 5)                          | MB Aldrin       | 4.802 | 5.574 | 94483571 | 151.8E6  | 53.049 | 48.238 |
| 6)                          | B beta-BHC      | 4.496 | 4.920 | 48440221 | 74753019 | 50.979 | 49.433 |
| 7)                          | B delta-BHC     | 4.703 | 5.140 | 107.9E6  | 161.8E6  | 54.204 | 57.679 |
| 8)                          | B Heptachlo...  | 5.246 | 5.961 | 86966934 | 140.9E6  | 50.913 | 50.864 |
| 9)                          | A Endosulfan I  | 5.588 | 6.320 | 77896377 | 131.8E6  | 49.798 | 47.107 |
| 10)                         | B gamma-Chl...  | 5.475 | 6.196 | 83175646 | 143.3E6  | 49.673 | 47.879 |
| 11)                         | B alpha-Chl...  | 5.534 | 6.270 | 82714748 | 143.1E6  | 49.582 | 47.072 |
| 12)                         | B 4,4'-DDE      | 5.697 | 6.424 | 76676661 | 131.2E6  | 50.422 | 47.150 |
| 13)                         | MA Dieldrin     | 5.831 | 6.578 | 82170219 | 136.1E6  | 50.417 | 46.606 |
| 14)                         | MA Endrin       | 6.089 | 6.798 | 72477661 | 110.1E6  | 47.835 | 44.195 |
| 15)                         | B Endosulfa...  | 6.361 | 7.005 | 78085683 | 120.3E6  | 50.522 | 46.179 |
| 16)                         | A 4,4'-DDD      | 6.213 | 6.915 | 69395926 | 110.4E6  | 52.494 | 47.567 |
| 17)                         | MA 4,4'-DDT     | 6.455 | 7.215 | 64291062 | 101.6E6  | 50.966 | 44.631 |
| 18)                         | B Endrin al...  | 6.529 | 7.129 | 66002460 | 104.1E6  | 50.127 | 45.530 |
| 19)                         | B Endosulfa...  | 6.742 | 7.353 | 74835287 | 114.8E6  | 50.234 | 45.811 |
| 20)                         | A Methoxychlor  | 7.000 | 7.672 | 38126434 | 57764026 | 49.635 | 43.806 |
| 21)                         | B Endrin ke...  | 7.234 | 7.826 | 89624064 | 125.9E6  | 51.615 | 48.000 |
| 22)                         | Mirex           | 7.428 | 8.283 | 66914800 | 91175819 | 48.484 | 46.218 |
| -----                       |                 |       |       |          |          |        |        |

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

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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: Jun 09 15:00:15 2020  
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