

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL052620\  
 Data File : PL058871.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 May 2020 12:09  
 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 26 14:05:00 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... | 3.531 | 4.077 | 95931879 | 134.3E6  | 52.318 | 49.591 |
| 28)                         | SA Decachlor... | 8.312 | 9.190 | 84581990 | 114.1E6  | 50.061 | 43.295 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.974 | 4.470 | 143.8E6  | 196.6E6  | 52.892 | 48.997 |
| 3)                          | MA gamma-BHC... | 4.259 | 4.757 | 127.0E6  | 184.8E6  | 53.826 | 48.767 |
| 4)                          | MA Heptachlor   | 4.567 | 5.271 | 115.6E6  | 175.0E6  | 51.423 | 45.683 |
| 5)                          | MB Aldrin       | 4.817 | 5.579 | 112.9E6  | 162.4E6  | 58.315 | 47.594 |
| 6)                          | B beta-BHC      | 4.508 | 4.924 | 51194249 | 81495025 | 49.812 | 46.835 |
| 7)                          | B delta-BHC     | 4.716 | 5.145 | 117.9E6  | 176.6E6  | 54.998 | 48.424 |
| 8)                          | B Heptachlo...  | 5.262 | 5.967 | 94269366 | 174.3E6  | 51.077 | 52.845 |
| 9)                          | A Endosulfan I  | 5.603 | 6.326 | 86807254 | 140.1E6  | 51.138 | 47.668 |
| 10)                         | B gamma-Chl...  | 5.490 | 6.201 | 93762081 | 169.3E6  | 51.142 | 51.114 |
| 11)                         | B alpha-Chl...  | 5.549 | 6.275 | 93129737 | 156.0E6  | 50.896 | 48.020 |
| 12)                         | B 4,4'-DDE      | 5.713 | 6.429 | 85976459 | 138.9E6  | 52.358 | 48.658 |
| 13)                         | MA Dieldrin     | 5.848 | 6.584 | 90951018 | 144.9E6  | 51.814 | 47.822 |
| 14)                         | MA Endrin       | 6.105 | 6.802 | 77946448 | 104.2E6  | 49.733 | 41.746 |
| 15)                         | B Endosulfa...  | 6.378 | 7.010 | 84030318 | 127.0E6  | 50.436 | 45.314 |
| 16)                         | A 4,4'-DDD      | 6.229 | 6.920 | 75719024 | 117.9E6  | 53.492 | 49.409 |
| 17)                         | MA 4,4'-DDT     | 6.471 | 7.220 | 71219045 | 106.0E6  | 48.961 | 44.577 |
| 18)                         | B Endrin al...  | 6.545 | 7.135 | 70777424 | 109.2E6  | 50.153 | 46.271 |
| 19)                         | B Endosulfa...  | 6.759 | 7.358 | 81615235 | 121.0E6  | 50.025 | 46.058 |
| 20)                         | A Methoxychlor  | 7.018 | 7.677 | 39779228 | 61468128 | 46.633 | 44.074 |
| 21)                         | B Endrin ke...  | 7.251 | 7.831 | 97326610 | 132.8E6  | 52.776 | 47.939 |
| 22)                         | Mirex           | 7.446 | 8.289 | 74053621 | 97425246 | 47.880 | 44.453 |
| -----                       |                 |       |       |          |          |        |        |

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

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Acq On : 26 May 2020 12:09  
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 26 14:05:00 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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