

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL052920\  
 Data File : PL058979.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 May 2020 10:38  
 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 29 12:56:54 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... | 3.535 | 4.077 | 100.5E6  | 142.2E6  | 54.798 | 52.494 |
| 28)                         | SA Decachlor... | 8.316 | 9.193 | 85203016 | 112.8E6  | 50.429 | 42.782 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.977 | 4.470 | 149.8E6  | 211.0E6  | 55.101 | 52.569 |
| 3)                          | MA gamma-BHC... | 4.263 | 4.758 | 135.2E6  | 201.2E6  | 57.270 | 53.092 |
| 4)                          | MA Heptachlor   | 4.571 | 5.273 | 121.2E6  | 189.0E6  | 53.883 | 49.338 |
| 5)                          | MB Aldrin       | 4.822 | 5.581 | 106.8E6  | 169.5E6  | 55.167 | 49.687 |
| 6)                          | B beta-BHC      | 4.513 | 4.925 | 53663235 | 89317432 | 52.214 | 51.330 |
| 7)                          | B delta-BHC     | 4.721 | 5.146 | 121.3E6  | 188.1E6  | 56.569 | 51.562 |
| 8)                          | B Heptachlo...  | 5.267 | 5.969 | 98566099 | 158.5E6  | 53.405 | 48.058 |
| 9)                          | A Endosulfan I  | 5.608 | 6.328 | 90903867 | 145.1E6  | 53.552 | 49.367 |
| 10)                         | B gamma-Chl...  | 5.495 | 6.204 | 98030477 | 159.7E6  | 53.470 | 48.213 |
| 11)                         | B alpha-Chl...  | 5.554 | 6.277 | 97371932 | 158.7E6  | 53.215 | 48.845 |
| 12)                         | B 4,4'-DDE      | 5.717 | 6.432 | 89345196 | 145.2E6  | 54.409 | 50.894 |
| 13)                         | MA Dieldrin     | 5.853 | 6.585 | 95249204 | 151.1E6  | 54.263 | 49.880 |
| 14)                         | MA Endrin       | 6.110 | 6.805 | 84195815 | 122.1E6  | 53.721 | 48.934 |
| 15)                         | B Endosulfa...  | 6.382 | 7.013 | 88378308 | 133.8E6  | 53.046 | 47.723 |
| 16)                         | A 4,4'-DDD      | 6.234 | 6.923 | 78779792 | 120.2E6  | 55.654 | 50.395 |
| 17)                         | MA 4,4'-DDT     | 6.476 | 7.223 | 78141965 | 115.5E6  | 53.720 | 48.552 |
| 18)                         | B Endrin al...  | 6.551 | 7.137 | 73932442 | 113.3E6  | 52.389 | 48.036 |
| 19)                         | B Endosulfa...  | 6.764 | 7.361 | 85607278 | 125.8E6  | 52.472 | 47.864 |
| 20)                         | A Methoxychlor  | 7.022 | 7.680 | 44283081 | 65393485 | 51.913 | 46.888 |
| 21)                         | B Endrin ke...  | 7.256 | 7.834 | 100.2E6  | 138.0E6  | 54.343 | 49.819 |
| 22)                         | Mirex           | 7.450 | 8.292 | 77439302 | 100.0E6  | 50.069 | 45.632 |
| -----                       |                 |       |       |          |          |        |        |

(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  
ClientSampleId :  
PSTDCCC050

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 29 12:56:54 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL052020.M  
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