

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL052820\  
 Data File : PL058939.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 May 2020 12:20  
 Operator : AJ\MA  
 Sample : PB129142BS  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PB129142BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 28 18:12:06 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... | 3.530 | 4.075 | 38504822 | 55242185 | 20.999 | 20.397 |
| 2)                          | SA Decachlor... | 8.310 | 9.188 | 36264737 | 49147210 | 21.464 | 18.643 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.972 | 4.468 | 147.2E6  | 205.2E6  | 54.126 | 51.133 |
| 3)                          | MA gamma-BHC... | 4.258 | 4.756 | 126.6E6  | 190.5E6  | 53.635 | 50.266 |
| 4)                          | MA Heptachlor   | 4.565 | 5.270 | 122.9E6  | 190.7E6  | 54.663 | 49.786 |
| 5)                          | MB Aldrin       | 4.816 | 5.578 | 105.3E6  | 171.6E6  | 54.400 | 50.318 |
| 6)                          | B beta-BHC      | 4.508 | 4.924 | 55524785 | 89640411 | 54.025 | 51.516 |
| 7)                          | B delta-BHC     | 4.715 | 5.144 | 113.7E6  | 179.3E6  | 53.049 | 49.161 |
| 8)                          | B Heptachlo...  | 5.261 | 5.966 | 98870719 | 161.9E6  | 53.570 | 49.081 |
| 9)                          | A Endosulfan I  | 5.602 | 6.325 | 92929733 | 149.6E6  | 54.745 | 50.894 |
| 10)                         | B gamma-Chl...  | 5.489 | 6.200 | 98974653 | 163.5E6  | 53.985 | 49.371 |
| 11)                         | B alpha-Chl...  | 5.548 | 6.274 | 96796312 | 160.3E6  | 52.900 | 49.357 |
| 12)                         | B 4,4'-DDE      | 5.711 | 6.428 | 91832750 | 150.9E6  | 55.924 | 52.874 |
| 13)                         | MA Dieldrin     | 5.845 | 6.583 | 98619818 | 156.9E6  | 56.183 | 51.793 |
| 14)                         | MA Endrin       | 6.104 | 6.801 | 88912939 | 130.9E6  | 56.731 | 52.441 |
| 15)                         | B Endosulfa...  | 6.376 | 7.009 | 88179272 | 133.5E6  | 52.926 | 47.620 |
| 16)                         | A 4,4'-DDD      | 6.228 | 6.919 | 79082452 | 122.9E6  | 55.868 | 51.523 |
| 17)                         | MA 4,4'-DDT     | 6.470 | 7.220 | 82139297 | 122.3E6  | 56.468 | 51.444 |
| 18)                         | B Endrin al...  | 6.544 | 7.134 | 76184195 | 117.5E6  | 53.985 | 49.810 |
| 19)                         | B Endosulfa...  | 6.757 | 7.357 | 90958981 | 133.5E6  | 55.752 | 50.815 |
| 20)                         | A Methoxychlor  | 7.017 | 7.676 | 47107916 | 69435189 | 55.225 | 49.786 |
| 21)                         | B Endrin ke...  | 7.250 | 7.831 | 104.6E6  | 143.5E6  | 56.698 | 51.794 |
| 22)                         | Mirex           | 7.444 | 8.288 | 80712268 | 104.1E6  | 52.185 | 47.481 |
| -----                       |                 |       |       |          |          |        |        |

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

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Acq On : 28 May 2020 12:20  
Operator : AJ\MA  
Sample : PB129142BS  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
PB129142BS

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 28 18:12:06 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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