

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL051019\  
 Data File : PL048422.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 May 2019 19:08  
 Operator : AJ\SJ  
 Sample : K2779-03MS  
 Misc :  
 ALS Vial : 35 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 RBR-200050MS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 10 23:06:02 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL050119.M  
 Quant Title : GC Extractables  
 QLast Update : Thu May 02 09:36:55 2019  
 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... | 3.328 | 3.940 | 116.2E6  | 30588205 | 11.992 | 12.280 |
| 28)                         | SA Decachlor... | 7.996 | 8.977 | 86293075 | 23153179 | 8.583  | 8.723  |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.756 | 4.329 | 534.6E6  | 122.0E6  | 34.563 | 34.747 |
| 3)                          | MA gamma-BHC... | 4.032 | 4.612 | 500.7E6  | 113.4E6  | 35.237 | 34.724 |
| 4)                          | MA Heptachlor   | 4.317 | 5.115 | 498.7E6  | 112.5E6  | 33.895 | 32.494 |
| 5)                          | MB Aldrin       | 4.556 | 5.419 | 455.6E6  | 99740063 | 33.253 | 32.209 |
| 6)                          | B beta-BHC      | 4.285 | 4.787 | 204.4E6  | 49794992 | 34.631 | 32.002 |
| 7)                          | B delta-BHC     | 4.479 | 5.001 | 444.6E6  | 84973774 | 31.492 | 30.048 |
| 8)                          | B Heptachlo...  | 4.992 | 5.805 | 423.2E6  | 95277450 | 32.841 | 32.666 |
| 9)                          | A Endosulfan I  | 5.323 | 6.161 | 386.7E6  | 85502366 | 32.145 | 30.240 |
| 10)                         | B gamma-Chl...  | 5.215 | 6.039 | 425.2E6  | 91387485 | 31.847 | 29.684 |
| 11)                         | B alpha-Chl...  | 5.271 | 6.111 | 413.8E6  | 90842610 | 31.650 | 29.607 |
| 12)                         | B 4,4'-DDE      | 5.439 | 6.271 | 389.3E6  | 80385650 | 30.688 | 29.116 |
| 13)                         | MA Dieldrin     | 5.562 | 6.417 | 422.6E6  | 89088168 | 32.453 | 30.368 |
| 14)                         | MA Endrin       | 5.814 | 6.634 | 383.6E6  | 76184900 | 31.511 | 29.219 |
| 15)                         | B Endosulfa...  | 6.090 | 6.845 | 328.1E6  | 76496142 | 28.427 | 28.368 |
| 16)                         | A 4,4'-DDD      | 5.950 | 6.761 | 292.9E6  | 66043579 | 30.091 | 29.431 |
| 17)                         | MA 4,4'-DDT     | 6.184 | 7.058 | 258.8E6  | 62528883 | 25.763 | 26.646 |
| 18)                         | B Endrin al...  | 6.256 | 6.969 | 258.9E6  | 63061743 | 26.642 | 26.910 |
| 19)                         | B Endosulfa...  | 6.468 | 7.192 | 309.4E6  | 73815090 | 28.824 | 28.520 |
| 20)                         | A Methoxychlor  | 6.729 | 7.518 | 147.3E6  | 36684917 | 27.045 | 26.872 |
| 21)                         | B Endrin ke...  | 6.949 | 7.660 | 317.0E6  | 76789281 | 27.196 | 29.390 |
| 22)                         | Mirex           | 7.124 | 8.110 | 211.7E6  | 54540886 | 23.615 | 25.863 |
| -----                       |                 |       |       |          |          |        |        |

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

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Misc :  
ALS Vial : 35 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampled :  
RBR-200050MS

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 10 23:06:02 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL050119.M  
Quant Title : GC Extractables  
QLast Update : Thu May 02 09:36:55 2019  
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