

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL112719\  
 Data File : PL054721.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Nov 2019 20:38  
 Operator : SG\AJ  
 Sample : K5675-11MS  
 Misc :  
 ALS Vial : 34 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 TR-05-112619MS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 28 00:20:33 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL112619.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Nov 27 01:19:55 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... | 3.538 | 4.051 | 208.7E6  | 54213673 | 17.942 | 21.245   |
| 28)                         | SA Decachlor... | 8.321 | 9.153 | 168.5E6  | 48475524 | 17.599 | 20.220   |
| Target Compounds            |                 |       |       |          |          |        |          |
| 2)                          | A alpha-BHC     | 3.981 | 4.443 | 1041.6E6 | 234.2E6  | 54.869 | 66.103   |
| 3)                          | MA gamma-BHC... | 4.268 | 4.728 | 953.4E6  | 215.1E6  | 55.929 | 65.964   |
| 4)                          | MA Heptachlor   | 4.574 | 5.238 | 1000.7E6 | 190.4E6  | 56.748 | 63.097   |
| 5)                          | MB Aldrin       | 4.825 | 5.543 | 893.0E6  | 179.1E6  | 54.788 | 64.286   |
| 6)                          | B beta-BHC      | 4.519 | 4.899 | 418.3E6  | 89895934 | 56.397 | 63.836   |
| 7)                          | B delta-BHC     | 4.727 | 5.117 | 889.4E6  | 193.8E6  | 54.715 | 72.681 # |
| 8)                          | B Heptachlo...  | 5.271 | 5.930 | 865.0E6  | 168.0E6  | 57.185 | 67.240   |
| 9)                          | A Endosulfan I  | 5.613 | 6.288 | 753.1E6  | 156.8E6  | 55.228 | 63.408   |
| 10)                         | B gamma-Chl...  | 5.499 | 6.165 | 854.3E6  | 168.9E6  | 56.340 | 64.105   |
| 11)                         | B alpha-Chl...  | 5.558 | 6.238 | 818.2E6  | 166.4E6  | 55.485 | 63.384   |
| 12)                         | B 4,4'-DDE      | 5.720 | 6.394 | 758.0E6  | 160.1E6  | 56.971 | 64.664   |
| 13)                         | MA Dieldrin     | 5.857 | 6.546 | 801.5E6  | 163.7E6  | 56.519 | 64.326   |
| 14)                         | MA Endrin       | 6.116 | 6.765 | 705.9E6  | 138.4E6  | 55.434 | 62.492   |
| 15)                         | B Endosulfa...  | 6.390 | 6.975 | 622.5E6  | 145.3E6  | 51.444 | 61.803   |
| 16)                         | A 4,4'-DDD      | 6.238 | 6.886 | 582.5E6  | 130.5E6  | 59.639 | 67.982   |
| 17)                         | MA 4,4'-DDT     | 6.481 | 7.186 | 538.0E6  | 118.7E6  | 51.356 | 59.932   |
| 18)                         | B Endrin al...  | 6.557 | 7.099 | 511.6E6  | 120.5E6  | 51.664 | 61.469   |
| 19)                         | B Endosulfa...  | 6.771 | 7.323 | 544.0E6  | 131.1E6  | 50.796 | 61.810   |
| 20)                         | A Methoxychlor  | 7.026 | 7.646 | 271.8E6  | 66074517 | 54.228 | 57.925   |
| 21)                         | B Endrin ke...  | 7.265 | 7.797 | 609.6E6  | 147.5E6  | 56.083 | 65.537   |
| 22)                         | Mirex           | 7.458 | 8.255 | 438.7E6  | 113.6E6  | 54.040 | 65.729   |
| -----                       |                 |       |       |          |          |        |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL112719\  
Data File : PL054721.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 27 Nov 2019 20:38  
Operator : SG\AJ  
Sample : K5675-11MS  
Misc :  
ALS Vial : 34 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
TR-05-112619MS

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 28 00:20:33 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL112619.M  
Quant Title : GC Extractables  
QLast Update : Wed Nov 27 01:19:55 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

