

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL112619\  
 Data File : PL054635.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Nov 2019 16:39  
 Operator : SG\AJ  
 Sample : K6012-01MS  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 211MS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 27 02:44:20 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... | 3.543 | 4.051 | 245.4E6  | 56870062 | 21.096 | 22.286 |
| 28)                         | SA Decachlor... | 8.324 | 9.154 | 175.9E6  | 50799975 | 18.367 | 21.189 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.986 | 4.443 | 1006.5E6 | 202.7E6  | 53.018 | 57.201 |
| 3)                          | MA gamma-BHC... | 4.273 | 4.729 | 946.0E6  | 187.2E6  | 55.500 | 57.421 |
| 4)                          | MA Heptachlor   | 4.578 | 5.239 | 988.3E6  | 173.6E6  | 56.049 | 57.505 |
| 5)                          | MB Aldrin       | 4.830 | 5.545 | 895.9E6  | 158.7E6  | 54.964 | 56.955 |
| 6)                          | B beta-BHC      | 4.523 | 4.900 | 398.8E6  | 88692717 | 53.763 | 62.982 |
| 7)                          | B delta-BHC     | 4.731 | 5.118 | 870.2E6  | 142.0E6  | 53.532 | 53.270 |
| 8)                          | B Heptachlo...  | 5.275 | 5.931 | 807.2E6  | 135.0E6  | 53.368 | 54.037 |
| 9)                          | A Endosulfan I  | 5.617 | 6.289 | 719.3E6  | 136.8E6  | 52.751 | 55.300 |
| 10)                         | B gamma-Chl...  | 5.503 | 6.166 | 805.8E6  | 144.5E6  | 53.139 | 54.848 |
| 11)                         | B alpha-Chl...  | 5.562 | 6.239 | 776.8E6  | 145.6E6  | 52.679 | 55.449 |
| 12)                         | B 4,4'-DDE      | 5.726 | 6.395 | 708.0E6  | 139.6E6  | 53.215 | 56.380 |
| 13)                         | MA Dieldrin     | 5.861 | 6.547 | 751.5E6  | 141.1E6  | 52.995 | 55.421 |
| 14)                         | MA Endrin       | 6.120 | 6.766 | 672.2E6  | 120.9E6  | 52.793 | 54.568 |
| 15)                         | B Endosulfa...  | 6.394 | 6.975 | 603.5E6  | 125.6E6  | 49.876 | 53.430 |
| 16)                         | A 4,4'-DDD      | 6.243 | 6.887 | 505.9E6  | 106.5E6  | 51.793 | 55.487 |
| 17)                         | MA 4,4'-DDT     | 6.484 | 7.186 | 557.2E6  | 113.8E6  | 53.182 | 57.455 |
| 18)                         | B Endrin al...  | 6.561 | 7.100 | 489.6E6  | 106.4E6  | 49.442 | 54.271 |
| 19)                         | B Endosulfa...  | 6.775 | 7.323 | 528.3E6  | 114.6E6  | 49.334 | 54.028 |
| 20)                         | A Methoxychlor  | 7.030 | 7.646 | 268.8E6  | 62567289 | 53.639 | 54.850 |
| 21)                         | B Endrin ke...  | 7.268 | 7.798 | 557.1E6  | 127.2E6  | 51.259 | 56.529 |
| 22)                         | Mirex           | 7.461 | 8.255 | 434.3E6  | 103.0E6  | 53.496 | 59.577 |
| -----                       |                 |       |       |          |          |        |        |

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

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