

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL071919\  
 Data File : PL050666.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Jul 2019 00:33  
 Operator : SM\AJ  
 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: Jul 20 02:10:29 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL071719.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jul 19 01:19:13 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... | 3.318 | 3.930 | 550.3E6 | 158.7E6  | 54.768 | 55.609   |
| 28)                         | SA Decachlor... | 7.979 | 8.960 | 580.0E6 | 157.4E6  | 57.284 | 55.649   |
| Target Compounds            |                 |       |       |         |          |        |          |
| 2)                          | A alpha-BHC     | 3.745 | 4.318 | 927.7E6 | 237.4E6  | 55.360 | 57.541   |
| 3)                          | MA gamma-BHC... | 4.020 | 4.601 | 864.7E6 | 222.6E6  | 56.217 | 57.479   |
| 4)                          | MA Heptachlor   | 4.304 | 5.103 | 899.8E6 | 232.1E6  | 54.842 | 55.982   |
| 5)                          | MB Aldrin       | 4.542 | 5.405 | 902.2E6 | 217.1E6  | 58.237 | 57.621   |
| 6)                          | B beta-BHC      | 4.275 | 4.777 | 361.2E6 | 100.8E6  | 55.101 | 58.288   |
| 7)                          | B delta-BHC     | 4.468 | 4.991 | 930.3E6 | 223.1E6  | 56.698 | 57.672   |
| 8)                          | B Heptachlor... | 4.978 | 5.792 | 804.4E6 | 208.5E6  | 54.447 | 54.501   |
| 9)                          | A Endosulfan I  | 5.309 | 6.147 | 738.9E6 | 195.3E6  | 50.805 | 56.783   |
| 10)                         | B gamma-Chl...  | 5.201 | 6.026 | 856.1E6 | 211.6E6  | 54.240 | 57.270   |
| 11)                         | B alpha-Chl...  | 5.256 | 6.097 | 825.6E6 | 208.8E6  | 54.114 | 56.961   |
| 12)                         | B 4,4'-DDE      | 5.424 | 6.258 | 649.6E6 | 206.2E6  | 43.346 | 57.219 # |
| 13)                         | MA Dieldrin     | 5.547 | 6.403 | 854.7E6 | 205.0E6  | 55.150 | 57.880   |
| 14)                         | MA Endrin       | 5.800 | 6.620 | 765.8E6 | 171.8E6  | 52.023 | 55.399   |
| 15)                         | B Endosulfa...  | 6.075 | 6.832 | 748.2E6 | 180.1E6  | 53.462 | 56.659   |
| 16)                         | A 4,4'-DDD      | 5.934 | 6.748 | 687.2E6 | 160.3E6  | 57.344 | 60.188   |
| 17)                         | MA 4,4'-DDT     | 6.169 | 7.044 | 637.1E6 | 147.9E6  | 51.438 | 54.777   |
| 18)                         | B Endrin al...  | 6.242 | 6.956 | 611.2E6 | 145.0E6  | 52.978 | 53.347   |
| 19)                         | B Endosulfa...  | 6.453 | 7.179 | 675.7E6 | 165.0E6  | 53.040 | 57.140   |
| 20)                         | A Methoxychlor  | 6.713 | 7.505 | 316.9E6 | 81551036 | 50.792 | 55.580   |
| 21)                         | B Endrin ke...  | 6.934 | 7.648 | 762.1E6 | 174.6E6  | 55.722 | 60.373   |
| 22)                         | Mirex           | 7.107 | 8.096 | 518.0E6 | 131.1E6  | 52.838 | 57.076   |
| -----                       |                 |       |       |         |          |        |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL071919\  
Data File : PL050666.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 20 Jul 2019 00:33  
Operator : SM\AJ  
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: Jul 20 02:10:29 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL071719.M  
Quant Title : GC Extractables  
QLast Update : Fri Jul 19 01:19:13 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

