

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL071919\  
 Data File : PL050618.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Jul 2019 11:22  
 Operator : SM\AJ  
 Sample : K3591-02  
 Misc : CHLOR LOQ 50 PPB  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 LOQ-SOIL-02-QT3-2019

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 19 23:28:30 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 | 215.7E6  | 58440447 | 21.472 | 20.482 |
| 28)                         | SA Decachlor... | 7.980 | 8.960 | 232.0E6  | 64618614 | 22.913 | 22.850 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 23)                         | Chlordane-1     | 4.156 | 4.915 | 21627208 | 6432004  | 58.777 | 59.287 |
| 24)                         | Chlordane-2     | 4.647 | 5.381 | 29537428 | 7542126  | 65.990 | 64.214 |
| 25)                         | Chlordane-3     | 5.201 | 6.025 | 88937745 | 23856625 | 63.537 | 49.600 |
| 26)                         | Chlordane-4     | 5.256 | 6.098 | 79564201 | 30048992 | 60.323 | 51.727 |
| 27)                         | Chlordane-5     | 6.078 | 6.900 | 25861318 | 5101268  | 50.914 | 53.491 |
| -----                       |                 |       |       |          |          |        |        |

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

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