

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ101518\  
 Data File : PQ033209.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Oct 2018 16:08  
 Operator : SM\SJ  
 Sample : MDL-AR1221-S-3  
 Misc :  
 ALS Vial : 31 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 MDL-AR1221-S-3

Manual Integrations  
 APPROVED

sohil  
 10/19/2018 5:38:03 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 17 05:15:30 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ100918CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Oct 10 08:14:42 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2  
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

| Compound                    | RT#1   | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml  |
|-----------------------------|--------|-------|----------|----------|---------|--------|
| -----                       |        |       |          |          |         |        |
| System Monitoring Compounds |        |       |          |          |         |        |
| 1) SA Tetrachlo...          | 4.572  | 3.851 | 54832222 | 41322567 | 26.728  | 26.568 |
| 2) SA Decachlor...          | 10.408 | 8.903 | 79790357 | 66984284 | 42.210  | 41.668 |
| Target Compounds            |        |       |          |          |         |        |
| 8) L2 AR-1221-1             | 4.784  | 4.065 | 613419   | 557159   | 25.832m | 30.147 |
| 9) L2 AR-1221-2             | 4.877  | 4.155 | 1118893  | 715368   | 67.964  | 54.084 |
| 10) L2 AR-1221-3            | 4.946  | 4.229 | 1847351  | 1399926  | 32.199m | 30.612 |
| -----                       |        |       |          |          |         |        |

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

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