

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ092519\  
 Data File : PQ043817.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Sep 2019 10:21 am  
 Operator : SM\AJ  
 Sample : MDL-AR1254-S-3  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 MDL-AR1254-S-3

Manual Integrations  
 APPROVED

Ankita  
 9/25/2019 4:14:28 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 24 12:26:02 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ092419CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Sep 24 07:41:41 2019  
 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...          | 5.231  | 4.408 | 53440766 | 28786846 | 28.487  | 28.920  |
| 2) SA Decachlor...          | 11.402 | 9.862 | 303.1E6  | 101.3E6  | 47.962  | 48.097  |
| Target Compounds            |        |       |          |          |         |         |
| 26) L6 AR-1254-1            | 7.460  | 6.572 | 3379617  | 1702166  | 25.009m | 22.510m |
| 27) L6 AR-1254-2            | 7.688  | 6.730 | 5413378  | 1714137  | 25.073  | 24.515m |
| 28) L6 AR-1254-3            | 8.071  | 7.159 | 6050374  | 2921079  | 23.805  | 24.881m |
| 29) L6 AR-1254-4            | 8.366  | 7.399 | 5176858  | 1841622  | 25.661  | 23.070m |
| 30) L6 AR-1254-5            | 8.796  | 7.833 | 5357736  | 2442132  | 20.208  | 22.447  |
| -----                       |        |       |          |          |         |         |

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

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