

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR102518\  
 Data File : PR033149.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Oct 2018 21:06  
 Operator : SM\SJ  
 Sample : MDL-AR1248-S-4  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 MDL-AR1248-S-4

Manual Integrations  
 APPROVED

Sohil  
 10/26/2018 6:56:54 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 25 02:22:19 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR102418CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Oct 24 12:30:20 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...          | 4.762  | 3.744 | 300.5E6  | 899.5E6  | 22.114 | 21.450  |
| 2) SA Decachlor...          | 10.739 | 8.736 | 389.0E6  | 1548.6E6 | 35.219 | 33.341  |
| Target Compounds            |        |       |          |          |        |         |
| 21) L5 AR-1248-1            | 5.945  | 4.829 | 10538183 | 24844628 | 25.100 | 22.383  |
| 22) L5 AR-1248-2            | 6.216  | 5.062 | 10673221 | 36921490 | 21.170 | 22.422  |
| 23) L5 AR-1248-3            | 6.425  | 5.103 | 9615369  | 35441225 | 24.311 | 20.923  |
| 24) L5 AR-1248-4            | 6.831  | 5.275 | 11475130 | 44592284 | 25.716 | 20.896  |
| 25) L5 AR-1248-5            | 6.871  | 5.665 | 10957524 | 47026701 | 25.272 | 21.030m |
| -----                       |        |       |          |          |        |         |

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

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Instrument :  
ECD\_R  
ClientSampled :  
MDL-AR1248-S-4

Manual Integrations  
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