

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR072418\  
 Data File : PR030646.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Jul 2018 01:50  
 Operator : SM\MA  
 Sample : AR1232 MDL  
 Misc : AR1232 MDL WATER  
 ALS Vial : 31 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR1232 MDL

Manual Integrations  
 APPROVED

Sohil  
 7/26/2018 8:48:28 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 25 15:48:19 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR072418.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jul 25 04:22:29 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...          | 4.553  | 3.691 | 402.3E6  | 608.6E6  | 17.663 | 15.877   |
| 2) SA Decachlor...          | 10.317 | 8.593 | 534.4E6  | 411.6E6  | 20.669 | 20.908   |
| Target Compounds            |        |       |          |          |        |          |
| 11) L3 AR-1232-1            | 4.919  | 4.058 | 12615078 | 19491928 | 29.935 | 25.143   |
| 12) L3 AR-1232-2            | 5.447  | 4.944 | 7387400  | 10295694 | 34.629 | 22.371m# |
| 13) L3 AR-1232-3            | 5.796  | 4.980 | 8253899  | 9435033  | 29.662 | 27.452m  |
| 14) L3 AR-1232-4            | 5.896  | 5.536 | 8965380  | 15080901 | 38.522 | 24.119 # |
| 15) L3 AR-1232-5            | 0.000  | 5.580 | 0        | 18694913 | N.D.   | 29.898 # |
| -----                       |        |       |          |          |        |          |

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

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