

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR050819\  
 Data File : PR037630.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 May 2019 13:19  
 Operator : SM\MA  
 Sample : AR1232ICC1000  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR1232ICC1000

Manual Integrations  
 APPROVED

Ankita  
 5/9/2019 2:33:45 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 08 14:52:43 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR050819.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed May 08 14:47:14 2019  
 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...          | 3.796 | 4.632  | 276.0E6  | 728.6E6  | 113.019   | 110.147  |
| 2) SA Decachlor...          | 8.835 | 10.419 | 331.0E6  | 633.0E6  | 112.718   | 111.920  |
|                             |       |        |          |          |           |          |
| Target Compounds            |       |        |          |          |           |          |
| 11) L3 AR-1232-1            | 4.173 | 5.000  | 56785951 | 138.9E6  | 1118.213  | 1090.959 |
| 12) L3 AR-1232-2            | 4.899 | 5.527  | 66868495 | 75880181 | 1122.182  | 1107.413 |
| 13) L3 AR-1232-3            | 5.075 | 5.815  | 34602176 | 163.9E6  | 1129.639  | 1114.470 |
| 14) L3 AR-1232-4            | 5.159 | 5.977  | 28688960 | 81560037 | 1104.748  | 1086.661 |
| 15) L3 AR-1232-5            | 5.330 | 6.063  | 31071987 | 54080224 | 1080.021m | 1061.227 |
| -----                       |       |        |          |          |           |          |

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

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