

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ070721\  
 Data File : PQ053957.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Jul 2021 01:03  
 Operator : AJ\MA  
 Sample : AR1262ICC100  
 Misc :  
 ALS Vial : 33 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR12621001

Manual Integrations  
 APPROVED

mohammad  
 7/8/2021 1:59:09 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 08 09:06:57 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ070721CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jul 08 09:06:20 2021  
 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...          | 5.209  | 4.217 | 122.3E6  | 61187615 | 5.257   | 5.054    |
| 2) SA Decachlor...          | 11.377 | 9.550 | 182.0E6  | 123.7E6  | 11.037  | 10.442   |
| Target Compounds            |        |       |          |          |         |          |
| 36) L8 AR-1262-1            | 8.844  | 7.594 | 143.8E6  | 58609608 | 107.715 | 104.520  |
| 37) L8 AR-1262-2            | 9.432  | 8.145 | 258.6E6  | 238.0E6  | 104.495 | 101.091  |
| 38) L8 AR-1262-3            | 9.761  | 8.430 | 110.4E6  | 96557285 | 104.378 | 101.521m |
| 39) L8 AR-1262-4            | 9.855  | 8.495 | 62251413 | 162.9E6  | 96.148m | 102.257  |
| 40) L8 AR-1262-5            | 10.573 | 8.996 | 91880149 | 73398413 | 107.146 | 102.026  |
| -----                       |        |       |          |          |         |          |

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

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