

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ092319\  
 Data File : PQ043753.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Sep 2019 09:56 am  
 Operator : SM\AJ  
 Sample : MDL-AR162-S-2  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 MDL-AR162-S-2

Manual Integrations  
 APPROVED

Ankita  
 9/24/2019 3:16:27 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 23 11:22:00 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ091719CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Sep 19 00:01:44 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  | 4.409 | 27018379 | 14250978 | 12.631  | 15.547  |
| 2) SA Decachlor...          | 11.398 | 9.862 | 298.7E6  | 108.6E6  | 38.107  | 35.545  |
| Target Compounds            |        |       |          |          |         |         |
| 36) L8 AR-1262-1            | 8.871  | 7.926 | 7820155  | 1029013  | 23.960  | 20.655m |
| 37) L8 AR-1262-2            | 9.452  | 8.384 | 18724788 | 6544174  | 25.638  | 24.965m |
| 38) L8 AR-1262-3            | 9.786  | 8.675 | 13830259 | 3483092  | 25.882  | 28.179  |
| 39) L8 AR-1262-4            | 9.887  | 8.741 | 10149614 | 6566947  | 24.835m | 27.176  |
| 40) L8 AR-1262-5            | 10.589 | 9.261 | 9911533  | 3338640  | 28.066  | 22.201m |
| -----                       |        |       |          |          |         |         |

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

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