

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR090120\  
 Data File : PR046953.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Sep 2020 13:43  
 Operator : DD\AJ  
 Sample : MDL-AR1232-W-4  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 MDL-AR1232-W-4

Manual Integrations  
 APPROVED

Ankita  
 9/3/2020 10:40:01 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 02 01:13:56 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\AR1232PR090120CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Sep 01 10:18:29 2020  
 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... | 4.727  | 3.917 | 24948582 | 79685535 | 14.131m | 15.538   |
| 2)                          | SA Decachlor... | 10.696 | 9.053 | 56545067 | 458.4E6  | 43.314  | 35.281   |
|                             |                 |        |       |          |          |         |          |
| Target Compounds            |                 |        |       |          |          |         |          |
| 11)                         | L3 AR-1232-1    | 5.102  | 4.299 | 843377   | 2599076  | 26.258  | 22.585   |
| 12)                         | L3 AR-1232-2    | 5.640  | 5.043 | 343289   | 2314346  | 22.437  | 18.006   |
| 13)                         | L3 AR-1232-3    | 5.931  | 5.221 | 789458   | 1462199  | 25.853  | 20.507   |
| 14)                         | L3 AR-1232-4    | 6.095  | 5.306 | 406273   | 773890   | 26.893  | 15.684 # |
| 15)                         | L3 AR-1232-5    | 6.182  | 5.481 | 335136   | 1999540  | 30.701  | 36.076   |
| -----                       |                 |        |       |          |          |         |          |

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

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