

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR090120\  
 Data File : PR046942.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Sep 2020 11:03  
 Operator : DD\AJ  
 Sample : MDL-AR1232-S-1  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 MDL-AR1232-S-1

Manual Integrations  
 APPROVED

Ankita  
 9/3/2020 10:39:56 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 01 12:05:52 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\AR1232PR090120CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Sep 01 09:52:30 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...          | 4.726  | 3.918 | 27969113 | 87996394 | 17.651 | 18.419   |
| 2) SA Decachlor...          | 10.691 | 9.050 | 61538231 | 505.3E6  | 38.818 | 39.451   |
| Target Compounds            |        |       |          |          |        |          |
| 11) L3 AR-1232-1            | 5.101  | 4.299 | 959210   | 2613216  | 33.370 | 27.039   |
| 12) L3 AR-1232-2            | 5.638  | 5.041 | 426766   | 2770867  | 30.805 | 25.131   |
| 13) L3 AR-1232-3            | 5.930  | 5.220 | 1021923  | 1487150  | 35.623 | 23.639 # |
| 14) L3 AR-1232-4            | 6.093  | 5.303 | 392706   | 855932   | 27.986 | 20.938 # |
| 15) L3 AR-1232-5            | 6.180  | 5.477 | 332001   | 1479320  | 30.871 | 28.351m  |
| -----                       |        |       |          |          |        |          |

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

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Instrument :  
ECD\_R  
ClientSampled :  
MDL-AR1232-S-1

Manual Integrations  
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