

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO112020\  
 Data File : PO073373.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 20 Nov 2020 11:44  
 Operator : DD\AJ  
 Sample : L4791-14  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 EMS-4-0608

Manual Integrations  
 APPROVED

mohammad  
 11/23/2020 12:08:40 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 20 17:07:54 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO111720.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Nov 19 12:09:14 2020  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...          | 4.945  | 4.010 | 1592074 | 1125054 | 25.301m | 31.340m  |
| 2) SA Decachlor...          | 10.981 | 9.274 | 1371305 | 821108  | 25.620  | 23.502   |
| Target Compounds            |        |       |         |         |         |          |
| 41) L9 AR-1268-1            | 9.468  | 8.198 | 1034086 | 616657  | 98.640  | 103.473  |
| 42) L9 AR-1268-2            | 9.565  | 8.262 | 1040610 | 641725  | 113.805 | 122.062  |
| 43) L9 AR-1268-3            | 9.791  | 8.469 | 273183  | 190286  | 32.982  | 41.790 # |
| 44) L9 AR-1268-4            | 10.231 | 8.754 | 634923  | 353760  | 202.054 | 191.626  |
| 45) L9 AR-1268-5            | 10.645 | 9.032 | 1219335 | 705129  | 49.319  | 49.090   |
| -----                       |        |       |         |         |         |          |

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

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