

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP102220\  
 Data File : PP030784.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 22 Oct 2020 18:12  
 Operator : DD\AJ  
 Sample : MDL-AR1660-W-9  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 MDL-AR1660-W-9

Manual Integrations  
 APPROVED

mohammad  
 10/26/2020 4:57:33 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 23 08:11:38 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PP102120.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Oct 22 12:07:08 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...          | 4.804  | 4.088 | 1224854 | 1143535 | 18.458  | 18.427 |
| 2) SA Decachlor...          | 10.688 | 9.429 | 641036  | 654522  | 17.611  | 17.527 |
| Target Compounds            |        |       |         |         |         |        |
| 3) L1 AR-1016-1             | 6.109  | 5.353 | 48037   | 44115   | 25.947m | 25.785 |
| 4) L1 AR-1016-2             | 6.132  | 5.374 | 70938   | 58902   | 25.641  | 23.494 |
| 5) L1 AR-1016-3             | 6.199  | 5.566 | 44144   | 35229   | 26.532  | 28.209 |
| 6) L1 AR-1016-4             | 6.303  | 5.619 | 37282   | 22347   | 25.699  | 26.418 |
| 7) L1 AR-1016-5             | 6.618  | 5.848 | 34434   | 30185   | 27.413  | 24.564 |
| 31) L7 AR-1260-1            | 7.791  | 6.948 | 47536   | 50688   | 26.684  | 27.826 |
| 32) L7 AR-1260-2            | 8.056  | 7.145 | 56001   | 59300   | 27.015  | 28.127 |
| 33) L7 AR-1260-3            | 8.421  | 7.301 | 37989   | 61553   | 23.855m | 29.366 |
| 34) L7 AR-1260-4            | 8.649  | 7.786 | 45199   | 43011   | 22.750m | 25.636 |
| 35) L7 AR-1260-5            | 8.963  | 8.032 | 90283   | 99087   | 23.447m | 24.408 |
| -----                       |        |       |         |         |         |        |

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

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