

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP102420\  
 Data File : PP030823.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 24 Oct 2020 11:22  
 Operator : DD\AJ  
 Sample : MDL-AR1660-W-13  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 MDL-AR1660-W-13

Manual Integrations  
 APPROVED

mohammad

10/26/2020 4:34:10 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 26 06:22:08 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\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  | 4.087 | 846951 | 773136 | 12.763  | 12.458  |
| 2)                          | SA Decachlor... | 10.692 | 9.426 | 483656 | 505862 | 13.287  | 13.546  |
|                             |                 |        |       |        |        |         |         |
| Target Compounds            |                 |        |       |        |        |         |         |
| 3)                          | L1 AR-1016-1    | 6.110  | 5.351 | 34557  | 29323  | 18.665m | 17.139  |
| 4)                          | L1 AR-1016-2    | 6.133  | 5.372 | 49866  | 41591  | 18.024m | 16.589  |
| 5)                          | L1 AR-1016-3    | 6.199  | 5.564 | 33361  | 22952  | 20.051  | 18.378  |
| 6)                          | L1 AR-1016-4    | 6.305  | 5.616 | 29903  | 15745  | 20.612  | 18.613  |
| 7)                          | L1 AR-1016-5    | 6.620  | 5.846 | 24482  | 19929  | 19.490m | 16.218  |
| 31)                         | L7 AR-1260-1    | 7.794  | 6.945 | 36321  | 39690  | 20.389m | 21.788  |
| 32)                         | L7 AR-1260-2    | 8.057  | 7.141 | 38841  | 44210  | 18.737m | 20.970  |
| 33)                         | L7 AR-1260-3    | 8.422  | 7.298 | 32320  | 38473  | 20.295m | 18.355m |
| 34)                         | L7 AR-1260-4    | 8.651  | 7.783 | 32354  | 28867  | 16.285m | 17.206  |
| 35)                         | L7 AR-1260-5    | 8.965  | 8.029 | 66207  | 84312  | 17.194m | 20.768  |
| -----                       |                 |        |       |        |        |         |         |

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

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