

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP102621\  
 Data File : PP040412.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 27 Oct 2021 7:17  
 Operator : AJ\MA  
 Sample : AR1660ICC050  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1660ICC050

Manual Integrations  
 APPROVED

Reviewed By :Ankita Jodhani 10/27/2021  
 Supervised By :mohammad ahmed 10/28/2021

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 27 07:48:38 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP102621.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Oct 27 07:47:15 2021  
 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...          | 4.751  | 3.773 | 214365 | 134736 | 5.271   | 4.894   |
| 2) SA Decachlor...          | 10.691 | 9.066 | 172427 | 161882 | 5.784   | 5.922   |
| Target Compounds            |        |       |        |        |         |         |
| 3) L1 AR-1016-1             | 6.074  | 5.026 | 68543  | 57166  | 54.048  | 58.505  |
| 4) L1 AR-1016-2             | 6.098  | 5.046 | 109937 | 83382  | 55.476  | 59.155  |
| 5) L1 AR-1016-3             | 6.163  | 5.238 | 65481  | 44610  | 52.046  | 56.525  |
| 6) L1 AR-1016-4             | 6.270  | 5.291 | 48499  | 38212  | 48.367  | 58.507  |
| 7) L1 AR-1016-5             | 6.586  | 5.518 | 49143  | 32926  | 49.365  | 40.593m |
| 31) L7 AR-1260-1            | 7.764  | 6.620 | 89497  | 81550  | 58.251m | 58.490  |
| 32) L7 AR-1260-2            | 8.033  | 6.819 | 109194 | 97108  | 61.053  | 59.481  |
| 33) L7 AR-1260-3            | 8.398  | 6.973 | 79928  | 90975  | 58.696  | 59.014m |
| 34) L7 AR-1260-4            | 8.628  | 7.459 | 86963  | 76494  | 55.634  | 57.747  |
| 35) L7 AR-1260-5            | 8.946  | 7.710 | 157800 | 166481 | 54.075  | 56.883  |
| -----                       |        |       |        |        |         |         |

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

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