

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP121621\  
 Data File : PP041986.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 15 Dec 2021 18:05  
 Operator : AJ\MA  
 Sample : AR1660ICC050  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1660ICC050

Manual Integrations  
 APPROVED

Reviewed By :Ankita Jodhani 12/17/2021  
 Supervised By :mohammad ahmed 12/17/2021

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 16 04:45:29 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP121621.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Dec 16 04:34:22 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...          | 4.929  | 4.070 | 67058  | 119775 | 5.197   | 4.882  |
| 2) SA Decachlor...          | 10.920 | 9.430 | 67354  | 108571 | 5.111   | 5.400  |
| Target Compounds            |        |       |        |        |         |        |
| 3) L1 AR-1016-1             | 6.238  | 5.341 | 21601  | 56026  | 52.834  | 54.319 |
| 4) L1 AR-1016-2             | 6.261  | 5.362 | 31838  | 73132  | 52.762  | 52.261 |
| 5) L1 AR-1016-3             | 6.328  | 5.556 | 19804  | 40160  | 52.325  | 51.673 |
| 6) L1 AR-1016-4             | 6.433  | 5.607 | 15825  | 31564  | 51.704  | 51.984 |
| 7) L1 AR-1016-5             | 6.748  | 5.839 | 13819  | 40784  | 46.836  | 51.011 |
| 31) L7 AR-1260-1            | 7.927  | 6.942 | 29551  | 70387  | 50.164  | 54.831 |
| 32) L7 AR-1260-2            | 8.192  | 7.138 | 36695  | 87864  | 53.928  | 57.845 |
| 33) L7 AR-1260-3            | 8.562  | 7.297 | 30208  | 78101  | 54.736  | 56.118 |
| 34) L7 AR-1260-4            | 8.788  | 7.783 | 29270  | 56778  | 47.522m | 52.112 |
| 35) L7 AR-1260-5            | 9.111  | 8.029 | 62952  | 127584 | 52.695m | 52.031 |
| -----                       |        |       |        |        |         |        |

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

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