

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO113021\  
 Data File : PO083251.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 30 Nov 2021 18:18  
 Operator : AJ\MA  
 Sample : AR1660CCC500  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1660CCC500

Manual Integrations  
 APPROVED

Reviewed By :Ankita Jodhani 12/01/2021  
 Supervised By :mohammad ahmed 12/01/2021

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 30 22:42:42 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO111921.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Nov 20 02:49:51 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...          | 4.948  | 3.950 | 4721032 | 1465277 | 53.795   | 48.070  |
| 2) SA Decachlor...          | 11.037 | 9.256 | 3327383 | 1361037 | 50.602   | 45.275  |
| Target Compounds            |        |       |         |         |          |         |
| 3) L1 AR-1016-1             | 6.281  | 5.206 | 1534532 | 622666  | 529.047  | 472.736 |
| 4) L1 AR-1016-2             | 6.304  | 5.226 | 2169926 | 851280  | 526.543  | 474.251 |
| 5) L1 AR-1016-3             | 6.370  | 5.417 | 1319248 | 473030  | 525.744  | 484.658 |
| 6) L1 AR-1016-4             | 6.479  | 5.470 | 1073790 | 399374  | 524.313  | 491.266 |
| 7) L1 AR-1016-5             | 6.797  | 5.698 | 1071496 | 455622  | 528.789  | 449.089 |
| 31) L7 AR-1260-1            | 7.979  | 6.797 | 1672125 | 921025  | 526.359m | 504.062 |
| 32) L7 AR-1260-2            | 8.247  | 6.996 | 2014365 | 1123135 | 536.698m | 468.740 |
| 33) L7 AR-1260-3            | 8.615  | 7.151 | 1537434 | 952348  | 537.387  | 464.324 |
| 34) L7 AR-1260-4            | 8.848  | 7.634 | 1677744 | 809935  | 519.461  | 460.153 |
| 35) L7 AR-1260-5            | 9.179  | 7.884 | 3296267 | 2055680 | 520.146  | 460.420 |
| -----                       |        |       |         |         |          |         |

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

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