

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR101223\  
 Data File : PR063981.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Oct 2023 14:15  
 Operator : AJ\MA  
 Sample : AR1660ICC100  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR16601216

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 10/13/2023  
 Supervised By :Ankita Jodhani 10/13/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 12 16:40:24 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR101223CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Oct 12 16:23:31 2023  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2  
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...          | 3.738 | 3.025 | 38522886 | 22589583 | 5.379   | 5.473    |
| 2) SA Decachlor...          | 9.763 | 8.428 | 50784165 | 33345437 | 10.872  | 10.985   |
| Target Compounds            |       |       |          |          |         |          |
| 3) L1 AR-1016-1             | 4.982 | 4.176 | 23613041 | 16695630 | 109.771 | 114.850  |
| 4) L1 AR-1016-2             | 5.004 | 4.195 | 36073734 | 22328395 | 110.094 | 111.695  |
| 5) L1 AR-1016-3             | 5.069 | 4.379 | 23344625 | 12530425 | 112.848 | 113.664  |
| 6) L1 AR-1016-4             | 5.173 | 4.431 | 18142630 | 10131014 | 111.383 | 117.070  |
| 7) L1 AR-1016-5             | 5.492 | 4.653 | 18258647 | 13097482 | 112.323 | 114.642  |
| 31) L7 AR-1260-1            | 6.716 | 5.773 | 33163056 | 25800341 | 111.584 | 114.908  |
| 32) L7 AR-1260-2            | 7.001 | 5.982 | 38533295 | 29687880 | 111.425 | 112.579  |
| 33) L7 AR-1260-3            | 7.394 | 6.144 | 28599427 | 28642820 | 111.313 | 113.272  |
| 34) L7 AR-1260-4            | 7.639 | 6.662 | 30983070 | 21510016 | 109.628 | 109.437m |
| 35) L7 AR-1260-5            | 7.979 | 6.932 | 57130883 | 46326692 | 105.822 | 109.096  |
| -----                       |       |       |          |          |         |          |

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

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