

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP032122\  
 Data File : PP044937.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Mar 2022 20:24  
 Operator : YP\AJ  
 Sample : N2030-01MS  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 MR-1MS

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 03/22/2022  
 Supervised By :mohammad ahmed 03/23/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 22 06:03:43 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP031722.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Mar 17 04:32:40 2022  
 Response via : Initial Calibration  
 Integrator: ChemStation

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...          | 3.897  | 3.156 | 35677997 | 30895447 | 19.581   | 23.444    |
| 2) SA Decachlor...          | 10.020 | 8.512 | 20928237 | 22486533 | 16.258   | 17.306    |
| Target Compounds            |        |       |          |          |          |           |
| 3) L1 AR-1016-1             | 5.149  | 4.298 | 22549349 | 25966338 | 384.279  | 512.609 # |
| 4) L1 AR-1016-2             | 5.171  | 4.316 | 32984895 | 36362416 | 368.976  | 504.415 # |
| 5) L1 AR-1016-3             | 5.238  | 4.500 | 19416121 | 19864152 | 373.077  | 504.871 # |
| 6) L1 AR-1016-4             | 5.342  | 4.550 | 16235718 | 15480016 | 379.429m | 491.687 # |
| 7) L1 AR-1016-5             | 5.662  | 4.773 | 19202526 | 19879884 | 437.564m | 498.053   |
| 31) L7 AR-1260-1            | 6.891  | 5.881 | 26786172 | 34198852 | 389.075  | 485.704   |
| 32) L7 AR-1260-2            | 7.175  | 6.088 | 33480597 | 40326488 | 431.232m | 450.933   |
| 33) L7 AR-1260-3            | 7.570  | 6.250 | 20500512 | 37527432 | 325.787  | 440.622 # |
| 34) L7 AR-1260-4            | 7.817  | 6.762 | 28430104 | 27549690 | 387.564  | 409.923   |
| 35) L7 AR-1260-5            | 8.158  | 7.030 | 50213639 | 59739460 | 358.584m | 382.316   |
| -----                       |        |       |          |          |          |           |

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

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