

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ032619\  
 Data File : PQ038409.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Mar 2019 05:33  
 Operator : SM\SJ  
 Sample : K2031-14DL 5X  
 Misc :  
 ALS Vial : 50 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 BF5S4DL

Manual Integrations  
 APPROVED

mohammad  
 3/28/2019 12:57:31 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 27 07:35:35 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ032419CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Mar 25 05:45:22 2019  
 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...          | 4.732  | 4.002 | 17467341 | 8616382  | 4.238   | 5.105     |
| 2) SA Decachlor...          | 10.690 | 9.141 | 41094758 | 23074916 | 7.555   | 9.753 #   |
| Target Compounds            |        |       |          |          |         |           |
| 21) L5 AR-1248-1            | 5.914  | 5.109 | 9771718  | 4649559  | 90.824  | 92.656m   |
| 22) L5 AR-1248-2            | 6.187  | 5.346 | 27267818 | 14312198 | 167.267 | 200.847   |
| 23) L5 AR-1248-3            | 6.395  | 5.388 | 24287654 | 9931282  | 132.800 | 135.576m  |
| 24) L5 AR-1248-4            | 6.799  | 5.565 | 22598361 | 12258269 | 107.786 | 135.567 # |
| 25) L5 AR-1248-5            | 6.841  | 5.962 | 37257481 | 13070175 | 184.857 | 145.680   |
| 26) L6 AR-1254-1            | 6.773  | 5.920 | 49198892 | 33689855 | 204.881 | 209.540m  |
| 27) L6 AR-1254-2            | 6.992  | 6.066 | 88389121 | 33368550 | 234.364 | 238.816m  |
| 28) L6 AR-1254-3            | 7.362  | 6.476 | 149.4E6  | 105.6E6  | 368.015 | 439.279   |
| 29) L6 AR-1254-4            | 7.647  | 6.702 | 122.0E6  | 60656818 | 433.482 | 391.410m  |
| 30) L6 AR-1254-5            | 8.069  | 7.124 | 225.7E6  | 165.4E6  | 699.284 | 815.789   |
| -----                       |        |       |          |          |         |           |

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

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