

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ112318\  
 Data File : PQ034951.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Nov 2018 05:29  
 Operator : SM\SJ  
 Sample : J6041-12MS  
 Misc :  
 ALS Vial : 65 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 CB4H4MS

Manual Integrations  
 APPROVED

mohammad  
 11/29/2018 8:24:23 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 26 00:59:43 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ111718CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Nov 16 03:52:57 2018  
 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...          | 4.532  | 3.822 | 64514846 | 39285196 | 23.422m   | 23.177      |
| 2) SA Decachlor...          | 10.315 | 8.840 | 91812729 | 47357862 | 33.326    | 24.298 #    |
| Target Compounds            |        |       |          |          |           |             |
| 3) L1 AR-1016-1             | 5.703  | 4.905 | 36896461 | 28352911 | 393.794   | 431.607     |
| 4) L1 AR-1016-2             | 5.736  | 4.924 | 501.4E6  | 45634929 | 3642.234  | 489.599 #   |
| 5) L1 AR-1016-3             | 5.797  | 5.101 | 1101.7E6 | 16112674 | 13338.043 | 330.430m#   |
| 6) L1 AR-1016-4             | 5.886  | 5.139 | 23880052 | 75188117 | 352.678m  | 1918.788m#  |
| 7) L1 AR-1016-5             | 6.180  | 5.354 | 59805423 | 43795014 | 869.446   | 844.890m    |
| 31) L7 AR-1260-1            | 7.303  | 6.383 | 3378.2E6 | 2165.6E6 | 24335.642 | 20198.403   |
| 32) L7 AR-1260-2            | 7.558  | 6.570 | 3914.0E6 | 2358.2E6 | 22893.659 | 17559.696   |
| 33) L7 AR-1260-3            | 7.919  | 6.724 | 2616.0E6 | 2128.3E6 | 24546.719 | 17336.792 # |
| 34) L7 AR-1260-4            | 8.149  | 7.193 | 3068.0E6 | 1702.7E6 | 23164.362 | 19741.213   |
| 35) L7 AR-1260-5            | 8.475  | 7.435 | 6132.6E6 | 3807.8E6 | 22602.471 | 17322.463   |
| -----                       |        |       |          |          |           |             |

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

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