

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ090218\  
 Data File : PQ031603.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 31 Aug 2018 14:39  
 Operator : SM\SJ  
 Sample : J4665-09MS  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 E0AA4MS

Manual Integrations  
 APPROVED

Sohil  
 9/4/2018 2:46:51 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 01 02:04:57 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ082718CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Aug 28 06:51:23 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...          | 4.611  | 3.889 | 16205610 | 11076052 | 7.764   | 6.610    |
| 2) SA Decachlor...          | 10.467 | 8.968 | 57940727 | 53591585 | 21.231  | 23.085   |
| Target Compounds            |        |       |          |          |         |          |
| 3) L1 AR-1016-1             | 5.322  | 4.570 | 10325784 | 8365335  | 189.847 | 190.193m |
| 4) L1 AR-1016-2             | 5.518  | 4.986 | 10328980 | 13428287 | 187.670 | 206.017  |
| 5) L1 AR-1016-3             | 5.785  | 5.005 | 15295799 | 18929246 | 194.667 | 203.873  |
| 6) L1 AR-1016-4             | 5.871  | 5.061 | 13293928 | 12874745 | 187.411 | 206.066m |
| 7) L1 AR-1016-5             | 6.265  | 5.439 | 12501839 | 11225305 | 196.008 | 205.006  |
| 31) L7 AR-1260-1            | 7.391  | 6.474 | 28643470 | 27747729 | 193.936 | 212.674  |
| 32) L7 AR-1260-2            | 7.647  | 6.660 | 35494005 | 35172151 | 197.803 | 220.465  |
| 33) L7 AR-1260-3            | 7.932  | 6.817 | 46196416 | 32499435 | 212.957 | 215.580  |
| 34) L7 AR-1260-4            | 8.240  | 7.290 | 29997026 | 18064190 | 189.513 | 144.061m |
| 35) L7 AR-1260-5            | 8.571  | 7.528 | 61187440 | 66789036 | 190.426 | 220.943m |
| -----                       |        |       |          |          |         |          |

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

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ClientSampled :  
E0AA4MS

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