

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ021919\  
 Data File : PQ037393.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Feb 2019 13:27  
 Operator : SM\SJ  
 Sample : K1517-01MS  
 Misc :  
 ALS Vial : 61 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 G-021519MS

Manual Integrations  
 APPROVED

Sohil  
 2/20/2019 8:15:13 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 19 16:15:17 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ021319.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Feb 13 16:51:51 2019  
 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...          | 4.257 | 3.667 | 126.7E6  | 65835981 | 21.723   | 21.728   |
| 2) SA Decachlor...          | 9.755 | 8.570 | 72678757 | 32586028 | 14.839m  | 14.993   |
| Target Compounds            |       |       |          |          |          |          |
| 3) L1 AR-1016-1             | 5.405 | 4.729 | 42514844 | 24440208 | 240.158m | 259.930m |
| 4) L1 AR-1016-2             | 5.426 | 4.747 | 66417759 | 35718198 | 244.191m | 253.990m |
| 5) L1 AR-1016-3             | 5.486 | 4.922 | 38104813 | 17954783 | 238.854  | 255.451  |
| 6) L1 AR-1016-4             | 5.587 | 4.960 | 32125959 | 14151794 | 238.189  | 255.694  |
| 7) L1 AR-1016-5             | 5.871 | 5.171 | 29396517 | 17832380 | 226.864m | 246.915m |
| 31) L7 AR-1260-1            | 6.975 | 6.181 | 50717162 | 29634744 | 193.792  | 210.478  |
| 32) L7 AR-1260-2            | 7.228 | 6.369 | 59625245 | 32874971 | 179.263m | 189.200  |
| 33) L7 AR-1260-3            | 7.581 | 6.518 | 38078384 | 30755724 | 177.469m | 192.418m |
| 34) L7 AR-1260-4            | 7.810 | 6.982 | 39512737 | 19647954 | 164.889  | 187.516  |
| 35) L7 AR-1260-5            | 8.118 | 7.226 | 78410419 | 41803860 | 157.930m | 162.716  |
| -----                       |       |       |          |          |          |          |

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

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