

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ020119\  
 Data File : PQ036927.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Feb 2019 22:02  
 Operator : SM\SJ  
 Sample : K1297-02MS  
 Misc :  
 ALS Vial : 77 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 A0C17-SS1MS

Manual Integrations  
 APPROVED

Sohil  
 2/4/2019 10:20:43 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 01 23:10:26 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ012419.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jan 24 06:01:26 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...          | 4.333 | 3.700 | 74677019 | 40563971 | 16.224   | 16.930m  |
| 2) SA Decachlor...          | 9.917 | 8.633 | 34486435 | 17325418 | 9.459m   | 9.210m   |
| Target Compounds            |       |       |          |          |          |          |
| 3) L1 AR-1016-1             | 5.487 | 4.768 | 25074083 | 14617833 | 178.710m | 194.071m |
| 4) L1 AR-1016-2             | 5.509 | 4.785 | 36183242 | 21307301 | 171.441  | 191.445m |
| 5) L1 AR-1016-3             | 5.570 | 4.960 | 22012456 | 11054742 | 177.580  | 196.021m |
| 6) L1 AR-1016-4             | 5.669 | 4.999 | 16769279 | 9096505  | 168.628m | 201.365m |
| 7) L1 AR-1016-5             | 5.957 | 5.211 | 16237004 | 10694450 | 164.485m | 183.347m |
| 31) L7 AR-1260-1            | 7.070 | 6.227 | 30350559 | 18166938 | 155.836  | 158.259  |
| 32) L7 AR-1260-2            | 7.324 | 6.415 | 37220198 | 22697291 | 161.167m | 161.448  |
| 33) L7 AR-1260-3            | 7.681 | 6.566 | 22452655 | 20569535 | 155.695  | 160.485m |
| 34) L7 AR-1260-4            | 7.908 | 7.032 | 26389799 | 14225715 | 154.994  | 163.384  |
| 35) L7 AR-1260-5            | 8.220 | 7.274 | 51185569 | 31815429 | 152.212m | 145.721  |
| -----                       |       |       |          |          |          |          |

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

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ECD\_Q  
ClientSampled :  
A0C17-SS1MS

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