

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ011419\  
 Data File : PQ036411.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Jan 2019 18:23  
 Operator : SM\SJ  
 Sample : K1129-01MSD  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 P-1MSD

Manual Integrations  
 APPROVED

Sohil  
 1/15/2019 11:20:40 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 14 22:21:31 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ010819.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jan 09 07:07:45 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...          | 4.379  | 3.718 | 76251828 | 42071868 | 16.680m  | 17.382   |
| 2) SA Decachlor...          | 10.015 | 8.673 | 49985255 | 27178342 | 13.742   | 14.137m  |
| Target Compounds            |        |       |          |          |          |          |
| 3) L1 AR-1016-1             | 5.538  | 4.792 | 30079817 | 16808662 | 214.976m | 216.570  |
| 4) L1 AR-1016-2             | 5.559  | 4.809 | 42569583 | 24631880 | 199.419m | 216.282  |
| 5) L1 AR-1016-3             | 5.621  | 4.985 | 25882044 | 12450013 | 208.625  | 215.201  |
| 6) L1 AR-1016-4             | 5.721  | 5.024 | 20233593 | 10157759 | 199.816m | 215.487  |
| 7) L1 AR-1016-5             | 6.010  | 5.237 | 19966083 | 12235725 | 199.946m | 201.129m |
| 31) L7 AR-1260-1            | 7.127  | 6.256 | 41437087 | 24606924 | 217.644  | 206.650  |
| 32) L7 AR-1260-2            | 7.382  | 6.444 | 50445923 | 30735954 | 219.817  | 214.088  |
| 33) L7 AR-1260-3            | 7.739  | 6.595 | 31086152 | 27928977 | 220.766  | 211.522m |
| 34) L7 AR-1260-4            | 7.968  | 7.062 | 37615093 | 20304954 | 218.157  | 225.886  |
| 35) L7 AR-1260-5            | 8.283  | 7.305 | 70539328 | 47077226 | 210.154  | 213.084  |
| -----                       |        |       |          |          |          |          |

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

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P-1MSD

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