

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ013019\  
 Data File : PQ036874.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Jan 2019 17:04  
 Operator : SM\SJ  
 Sample : AR1660CCC500  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1660CCC500

Manual Integrations  
 APPROVED

Sohil  
 2/1/2019 9:31:44 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 30 23:45:55 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... | 4.336 | 3.700 | 317.1E6  | 163.0E6  | 68.901   | 68.032m  |
| 2)                          | SA Decachlor... | 9.925 | 8.635 | 176.1E6  | 76114506 | 48.309m  | 40.460m  |
| Target Compounds            |                 |       |       |          |          |          |          |
| 3)                          | L1 AR-1016-1    | 5.490 | 4.769 | 84851607 | 45824784 | 604.760m | 608.383m |
| 4)                          | L1 AR-1016-2    | 5.513 | 4.786 | 122.9E6  | 71321736 | 582.362  | 640.822m |
| 5)                          | L1 AR-1016-3    | 5.573 | 4.961 | 71070451 | 34572468 | 573.342  | 613.033m |
| 6)                          | L1 AR-1016-4    | 5.672 | 4.999 | 57728953 | 28093183 | 580.508m | 621.885m |
| 7)                          | L1 AR-1016-5    | 5.961 | 5.211 | 54066679 | 32661787 | 547.708m | 559.958m |
| 31)                         | L7 AR-1260-1    | 7.073 | 6.228 | 95812630 | 55569624 | 491.952  | 484.088m |
| 32)                         | L7 AR-1260-2    | 7.328 | 6.415 | 102.4E6  | 65215013 | 443.578m | 463.882m |
| 33)                         | L7 AR-1260-3    | 7.685 | 6.566 | 62704960 | 60018365 | 434.819  | 468.268m |
| 34)                         | L7 AR-1260-4    | 7.914 | 7.032 | 72651951 | 37453458 | 426.704  | 430.159  |
| 35)                         | L7 AR-1260-5    | 8.226 | 7.275 | 148.4E6  | 88547763 | 441.419m | 405.567  |
| -----                       |                 |       |       |          |          |          |          |

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

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