

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR081219\  
 Data File : PR040294.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Aug 2019 16:40  
 Operator : SM\AJ  
 Sample : AR1660CCC500  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR1660CCC500

Manual Integrations  
 APPROVED

Ankita  
 8/14/2019 12:19:52 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 12 17:08:37 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR081019.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Aug 10 07:38:17 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... | 3.748 | 4.591  | 119.0E6  | 510.1E6 | 49.647   | 48.999   |
| 2)                          | SA Decachlor... | 8.676 | 10.311 | 104.1E6  | 467.9E6 | 42.791   | 53.427   |
| Target Compounds            |                 |       |        |          |         |          |          |
| 3)                          | L1 AR-1016-1    | 4.812 | 5.746  | 35764075 | 152.9E6 | 459.723m | 487.968  |
| 4)                          | L1 AR-1016-2    | 4.829 | 5.768  | 62545031 | 236.2E6 | 499.161m | 504.436  |
| 5)                          | L1 AR-1016-3    | 5.003 | 5.829  | 28719101 | 137.1E6 | 470.758m | 505.023m |
| 6)                          | L1 AR-1016-4    | 5.043 | 5.928  | 21434086 | 113.5E6 | 446.713m | 509.468  |
| 7)                          | L1 AR-1016-5    | 5.252 | 6.217  | 29728527 | 104.7E6 | 477.821m | 530.333  |
| 31)                         | L7 AR-1260-1    | 6.266 | 7.327  | 57929569 | 167.5E6 | 503.541  | 458.554  |
| 32)                         | L7 AR-1260-2    | 6.451 | 7.579  | 71162732 | 206.0E6 | 494.199  | 452.704  |
| 33)                         | L7 AR-1260-3    | 6.602 | 7.934  | 67522043 | 154.9E6 | 500.073  | 450.489  |
| 34)                         | L7 AR-1260-4    | 7.066 | 8.162  | 51937602 | 173.5E6 | 460.004  | 441.402  |
| 35)                         | L7 AR-1260-5    | 7.305 | 8.487  | 128.8E6  | 372.4E6 | 457.055  | 434.648  |
| -----                       |                 |       |        |          |         |          |          |

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

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