

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR022519\  
 Data File : PR035772.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Feb 2019 09:23  
 Operator : SM\SJ  
 Sample : AR1660CCC400  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR1660330

Manual Integrations  
 APPROVED

Sohil  
 2/26/2019 8:54:42 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 25 23:51:47 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR022119CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Feb 22 02:53:40 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2  
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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... | 4.422  | 3.497 | 24606366 | 75074266 | 19.550  | 22.516   |
| 2)                          | SA Decachlor... | 10.094 | 8.375 | 59454975 | 243.8E6  | 33.401  | 41.234   |
| Target Compounds            |                 |        |       |          |          |         |          |
| 3)                          | L1 AR-1016-1    | 5.585  | 4.551 | 28747772 | 97148224 | 383.224 | 411.693m |
| 4)                          | L1 AR-1016-2    | 5.607  | 4.569 | 47003522 | 153.4E6  | 383.362 | 403.232m |
| 5)                          | L1 AR-1016-3    | 5.669  | 4.741 | 28394351 | 81451504 | 389.356 | 424.740  |
| 6)                          | L1 AR-1016-4    | 5.768  | 4.782 | 23378705 | 62302612 | 388.011 | 424.895  |
| 7)                          | L1 AR-1016-5    | 6.059  | 4.990 | 24872996 | 85904224 | 400.144 | 416.366  |
| 31)                         | L7 AR-1260-1    | 7.177  | 6.000 | 54748265 | 211.9E6  | 386.669 | 424.216  |
| 32)                         | L7 AR-1260-2    | 7.433  | 6.186 | 65922214 | 299.9E6  | 373.971 | 418.908  |
| 33)                         | L7 AR-1260-3    | 7.716  | 6.336 | 79593914 | 256.6E6  | 346.295 | 423.288  |
| 34)                         | L7 AR-1260-4    | 8.016  | 6.800 | 58337709 | 216.7E6  | 378.561 | 422.280  |
| 35)                         | L7 AR-1260-5    | 8.331  | 7.042 | 113.7E6  | 601.4E6  | 350.685 | 409.605  |
| -----                       |                 |        |       |          |          |         |          |

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

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