

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR092319\  
 Data File : PR041398.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Sep 2019 16:09  
 Operator : SM\AJ  
 Sample : AR1660CCC400  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR1660339

Manual Integrations  
 APPROVED

Ankita  
 9/24/2019 3:25:58 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 23 16:35:55 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR092319CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Sep 23 16:24:33 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... | 4.739  | 4.005 | 20512284 | 91322708 | 15.453  | 15.097   |
| 2)                          | SA Decachlor... | 10.662 | 9.127 | 120.5E6  | 368.4E6  | 37.737  | 34.154   |
| Target Compounds            |                 |        |       |          |          |         |          |
| 3)                          | L1 AR-1016-1    | 5.914  | 5.104 | 22151534 | 46716005 | 346.405 | 317.041  |
| 4)                          | L1 AR-1016-2    | 5.937  | 5.124 | 31200367 | 64684651 | 342.626 | 314.184  |
| 5)                          | L1 AR-1016-3    | 6.000  | 5.303 | 18925097 | 36372721 | 344.872 | 307.363  |
| 6)                          | L1 AR-1016-4    | 6.100  | 5.342 | 15752176 | 31261660 | 328.414 | 320.909  |
| 7)                          | L1 AR-1016-5    | 6.394  | 5.559 | 17558891 | 47174070 | 354.926 | 339.324  |
| 31)                         | L7 AR-1260-1    | 7.519  | 6.597 | 44284536 | 137.1E6  | 373.966 | 351.906m |
| 32)                         | L7 AR-1260-2    | 7.774  | 6.783 | 56833678 | 185.1E6  | 385.128 | 343.308m |
| 33)                         | L7 AR-1260-3    | 8.135  | 6.940 | 42733246 | 165.3E6  | 368.482 | 353.934  |
| 34)                         | L7 AR-1260-4    | 8.375  | 7.414 | 52076798 | 143.2E6  | 364.745 | 337.944  |
| 35)                         | L7 AR-1260-5    | 8.714  | 7.653 | 112.6E6  | 414.3E6  | 365.467 | 340.092  |
| -----                       |                 |        |       |          |          |         |          |

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

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