

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR092118\  
 Data File : PR032236.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Sep 2018 02:39  
 Operator : SM\SJ  
 Sample : AR1660CCC500  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR1660CCC500

Manual Integrations  
 APPROVED

Sohil  
 9/24/2018 6:13:56 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 22 04:08:36 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR091818.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Sep 19 03:49:43 2018  
 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...          | 4.513  | 3.644 | 1176.4E6 | 2292.9E6 | 59.170   | 54.796  |
| 2) SA Decachlor...          | 10.250 | 8.498 | 1382.2E6 | 1076.7E6 | 47.186m  | 47.881m |
| Target Compounds            |        |       |          |          |          |         |
| 3) L1 AR-1016-1             | 5.212  | 4.294 | 295.4E6  | 614.4E6  | 568.220  | 531.049 |
| 4) L1 AR-1016-2             | 5.405  | 4.693 | 294.1E6  | 884.8E6  | 557.635  | 514.504 |
| 5) L1 AR-1016-3             | 5.671  | 4.709 | 450.6E6  | 1656.4E6 | 551.363  | 523.954 |
| 6) L1 AR-1016-4             | 5.755  | 4.766 | 389.7E6  | 947.5E6  | 544.343  | 529.319 |
| 7) L1 AR-1016-5             | 6.146  | 5.129 | 327.3E6  | 852.6E6  | 536.153  | 505.707 |
| 31) L7 AR-1260-1            | 7.267  | 6.130 | 652.8E6  | 1666.7E6 | 499.583  | 503.180 |
| 32) L7 AR-1260-2            | 7.521  | 6.316 | 821.5E6  | 2058.8E6 | 496.241m | 503.709 |
| 33) L7 AR-1260-3            | 7.804  | 6.465 | 952.6E6  | 1640.5E6 | 496.664  | 501.032 |
| 34) L7 AR-1260-4            | 8.108  | 6.925 | 657.3E6  | 994.8E6  | 476.155  | 496.117 |
| 35) L7 AR-1260-5            | 8.429  | 7.166 | 1477.1E6 | 2037.5E6 | 482.873  | 499.092 |
| -----                       |        |       |          |          |          |         |

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

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ClientSampled :  
AR1660CCC500

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