

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR021819\  
 Data File : PR035601.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Feb 2019 07:00  
 Operator : SM\SJ  
 Sample : K1491-14DL 2X  
 Misc :  
 ALS Vial : 65 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 CB582DL

Manual Integrations  
 APPROVED

Sohil  
 2/21/2019 8:26:26 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 19 09:32:29 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR021819CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Feb 19 04:39:32 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...          | 4.425  | 3.499 | 12830904 | 26863712 | 6.810m   | 8.541 #   |
| 2) SA Decachlor...          | 10.098 | 8.378 | 26870471 | 61262869 | 9.090    | 9.233     |
|                             |        |       |          |          |          |           |
| Target Compounds            |        |       |          |          |          |           |
| 3) L1 AR-1016-1             | 5.589  | 4.555 | 15635041 | 32079440 | 129.308  | 140.376   |
| 4) L1 AR-1016-2             | 5.612  | 4.572 | 42909201 | 54861063 | 219.714  | 151.484 # |
| 5) L1 AR-1016-3             | 5.679  | 4.746 | 12934522 | 37826321 | 114.884  | 205.723 # |
| 6) L1 AR-1016-4             | 5.767  | 4.784 | 18508923 | 82533032 | 194.335m | 586.021 # |
| 7) L1 AR-1016-5             | 6.061  | 4.992 | 32270768 | 65480861 | 336.068  | 322.068   |
| 31) L7 AR-1260-1            | 7.179  | 6.003 | 176.4E6  | 460.1E6  | 618.660  | 897.129 # |
| 32) L7 AR-1260-2            | 7.434  | 6.188 | 238.3E6  | 465.5E6  | 541.031  | 649.819   |
| 33) L7 AR-1260-3            | 7.717  | 6.339 | 247.1E6  | 389.5E6  | 574.257  | 625.401   |
| 34) L7 AR-1260-4            | 8.017  | 6.803 | 168.5E6  | 295.5E6  | 554.553  | 555.981   |
| 35) L7 AR-1260-5            | 8.332  | 7.044 | 378.4E6  | 828.3E6  | 540.125  | 545.897   |
| -----                       |        |       |          |          |          |           |

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

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