

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR091020\  
 Data File : PR047284.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Sep 2020 12:07  
 Operator : DD\AJ  
 Sample : L3924-08MS  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 BG447MS

Manual Integrations  
 APPROVED

Ankita  
 9/11/2020 11:42:23 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 11 01:46:50 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR090520CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Sep 05 06:49:21 2020  
 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...          | 4.767  | 3.899 | 6575896  | 16913722 | 4.993     | 3.771      |
| 2) SA Decachlor...          | 10.736 | 9.004 | 29546871 | 235.9E6  | 17.624    | 18.230     |
| Target Compounds            |        |       |          |          |           |            |
| 3) L1 AR-1016-1             | 5.946  | 4.993 | 11911839 | 17125247 | 215.398   | 107.662m#  |
| 4) L1 AR-1016-2             | 5.968  | 5.013 | 16039111 | 52403678 | 204.697   | 193.489m   |
| 5) L1 AR-1016-3             | 6.032  | 5.194 | 6541711  | 37747050 | 135.968   | 234.974m#  |
| 6) L1 AR-1016-4             | 6.130  | 5.233 | 8764710  | 73777124 | 221.057m  | 853.616 #  |
| 7) L1 AR-1016-5             | 6.426  | 5.456 | 7731043  | 76127563 | 189.523m  | 528.306 #  |
| 31) L7 AR-1260-1            | 7.557  | 6.489 | 55880683 | 179.8E6  | 685.754m  | 598.680    |
| 32) L7 AR-1260-2            | 7.810  | 6.679 | 111.9E6  | 260.8E6  | 1117.760m | 582.085 #  |
| 33) L7 AR-1260-3            | 8.177  | 6.836 | 131.9E6  | 232.3E6  | 1675.747m | 579.707m#  |
| 34) L7 AR-1260-4            | 8.419  | 7.311 | 57684361 | 501.7E6  | 624.816m  | 1251.850 # |
| 35) L7 AR-1260-5            | 8.758  | 7.553 | 121.6E6  | 837.4E6  | 657.823m  | 515.527    |
| -----                       |        |       |          |          |           |            |

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

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