

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR091419\  
 Data File : PR041097.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Sep 2019 10:58  
 Operator : SM\AJ  
 Sample : K4891-03MS  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 C0AS9MS

Manual Integrations  
 APPROVED

Ankita  
 9/19/2019 9:07:28 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 19 02:51:22 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR091019CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Sep 10 13:01:53 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...          | 4.724  | 3.994 | 82795488  | 310.7E6   | 26.941m     | 23.335       |
| 2) SA Decachlor...          | 10.644 | 9.119 | 552.0E6   | 655.5E6   | 198.353     | 67.061m#     |
| Target Compounds            |        |       |           |           |             |              |
| 3) L1 AR-1016-1             | 5.904  | 5.094 | 1125.2E6  | 2367.1E6  | 9979.309m   | 8943.086     |
| 4) L1 AR-1016-2             | 5.926  | 5.115 | 6443.2E6  | 7324.4E6  | 40492.755m  | 19956.536 #  |
| 5) L1 AR-1016-3             | 5.992  | 5.295 | 1109.4E6  | 5064.1E6  | 11840.439   | 24925.778 #  |
| 6) L1 AR-1016-4             | 6.087  | 5.345 | 2946.4E6  | 48324.2E6 | 37756.503   | 295895.335 # |
| 7) L1 AR-1016-5             | 6.386  | 5.560 | 36154.6E6 | 42867.0E6 | 463808.369  | 184448.720 # |
| 26) L6 AR-1254-1            | 6.749  | 5.926 | 52890.9E6 | 58401.1E6 | 431488.472m | 121983.413 # |
| 27) L6 AR-1254-2            | 6.993  | 6.071 | 60340.4E6 | 59198.4E6 | 315156.331  | 134064.363 # |
| 28) L6 AR-1254-3            | 7.361  | 6.443 | 56026.6E6 | 66481.4E6 | 258895.073  | 88375.042m#  |
| 29) L6 AR-1254-4            | 7.645  | 6.673 | 54149.7E6 | 70585.0E6 | 332411.627  | 134985.009m# |
| 30) L6 AR-1254-5            | 8.039  | 7.143 | 58813.3E6 | 94223.3E6 | 321981.462m | 147477.392 # |
| 31) L7 AR-1260-1            | 7.516  | 6.626 | 54099.8E6 | 76860.9E6 | 350449.300  | 150871.232m# |
| 32) L7 AR-1260-2            | 7.771  | 6.786 | 53587.2E6 | 58130.7E6 | 291287.795  | 91441.429 #  |
| 33) L7 AR-1260-3            | 8.118  | 6.940 | 26627.8E6 | 57285.9E6 | 191803.291  | 99324.593 #  |
| 34) L7 AR-1260-4            | 8.360  | 7.409 | 50055.8E6 | 33723.0E6 | 307849.097  | 68304.869 #  |
| 35) L7 AR-1260-5            | 8.704  | 7.662 | 43980.4E6 | 74710.6E6 | 128663.930  | 57422.608m#  |
| -----                       |        |       |           |           |             |              |

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

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