

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ092820\  
 Data File : PQ050053.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Sep 2020 14:22  
 Operator : DD\AJ  
 Sample : AR1660CCC400  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1660371

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 28 16:10:44 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ092420CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Sep 24 08:00:48 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... | 5.212  | 4.270 | 218.6E6  | 74621856 | 22.082  | 21.169  |
| 2)                          | SA Decachlor... | 11.411 | 9.622 | 247.8E6  | 214.6E6  | 36.497  | 39.899  |
| Target Compounds            |                 |        |       |          |          |         |         |
| 3)                          | L1 AR-1016-1    | 6.545  | 5.530 | 152.8E6  | 67480804 | 472.758 | 405.985 |
| 4)                          | L1 AR-1016-2    | 6.568  | 5.550 | 200.1E6  | 91203516 | 425.679 | 408.244 |
| 5)                          | L1 AR-1016-3    | 6.636  | 5.743 | 127.6E6  | 49425127 | 420.458 | 417.151 |
| 6)                          | L1 AR-1016-4    | 6.745  | 5.794 | 106.8E6  | 39276821 | 439.338 | 416.177 |
| 7)                          | L1 AR-1016-5    | 7.058  | 6.025 | 96794862 | 48283604 | 438.444 | 390.557 |
| 31)                         | L7 AR-1260-1    | 8.235  | 7.120 | 141.7E6  | 105.8E6  | 435.182 | 431.671 |
| 32)                         | L7 AR-1260-2    | 8.501  | 7.316 | 166.7E6  | 146.5E6  | 430.633 | 415.321 |
| 33)                         | L7 AR-1260-3    | 8.867  | 7.473 | 126.4E6  | 124.1E6  | 421.014 | 411.880 |
| 34)                         | L7 AR-1260-4    | 9.112  | 7.956 | 137.4E6  | 112.4E6  | 426.276 | 412.110 |
| 35)                         | L7 AR-1260-5    | 9.459  | 8.202 | 268.8E6  | 318.3E6  | 400.528 | 412.926 |
| -----                       |                 |        |       |          |          |         |         |

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

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ECD\_Q  
ClientSampled :  
AR1660371

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