

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ050819\  
 Data File : PQ039501.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 May 2019 13:28  
 Operator : AJ\MA  
 Sample : AR1660CCC400  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1660315

Manual Integrations  
 APPROVED

Ankita  
 5/9/2019 9:25:45 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 09 01:25:44 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ050219CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu May 02 08:13:50 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... | 5.685  | 4.783  | 82703990 | 39795240 | 27.295   | 24.012   |
| 2)                          | SA Decachlor... | 12.083 | 10.544 | 251.1E6  | 118.4E6  | 41.103   | 35.097   |
| Target Compounds            |                 |        |        |          |          |          |          |
| 3)                          | L1 AR-1016-1    | 7.135  | 6.235  | 89224711 | 48811339 | 509.203m | 438.550m |
| 4)                          | L1 AR-1016-2    | 7.159  | 6.258  | 135.9E6  | 72578589 | 516.644m | 450.458m |
| 5)                          | L1 AR-1016-3    | 7.231  | 6.472  | 84964384 | 41962807 | 510.466m | 501.992  |
| 6)                          | L1 AR-1016-4    | 7.344  | 6.526  | 70932068 | 31088054 | 517.854m | 466.081  |
| 7)                          | L1 AR-1016-5    | 7.679  | 6.778  | 69433154 | 41383788 | 498.380  | 422.961  |
| 31)                         | L7 AR-1260-1    | 8.903  | 7.945  | 152.8E6  | 101.1E6  | 464.313  | 427.833  |
| 32)                         | L7 AR-1260-2    | 9.174  | 8.148  | 181.8E6  | 121.6E6  | 459.596  | 411.093  |
| 33)                         | L7 AR-1260-3    | 9.550  | 8.313  | 141.8E6  | 117.6E6  | 461.200  | 422.092  |
| 34)                         | L7 AR-1260-4    | 9.793  | 8.812  | 166.7E6  | 96415069 | 459.760  | 406.392  |
| 35)                         | L7 AR-1260-5    | 10.140 | 9.064  | 349.2E6  | 235.9E6  | 458.692  | 394.463  |
| -----                       |                 |        |        |          |          |          |          |

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

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