

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ092420\  
 Data File : PQ049974.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Sep 2020 16:44  
 Operator : DD\AJ  
 Sample : AR1660ICC1600  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1660501

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 24 05:32:14 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ092420CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Sep 24 05:23:27 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... | 5.216  | 4.271 | 657.0E6 | 250.3E6  | 63.232   | 67.125   |
| 2)                          | SA Decachlor... | 11.416 | 9.626 | 850.0E6 | 779.9E6  | 125.053  | 143.184  |
|                             |                 |        |       |         |          |          |          |
| Target Compounds            |                 |        |       |         |          |          |          |
| 3)                          | L1 AR-1016-1    | 6.547  | 5.531 | 409.3E6 | 219.3E6  | 1215.504 | 1294.677 |
| 4)                          | L1 AR-1016-2    | 6.571  | 5.551 | 587.0E6 | 305.3E6  | 1228.706 | 1327.074 |
| 5)                          | L1 AR-1016-3    | 6.637  | 5.745 | 369.0E6 | 160.9E6  | 1211.361 | 1309.458 |
| 6)                          | L1 AR-1016-4    | 6.747  | 5.795 | 304.4E6 | 124.4E6  | 1235.744 | 1273.338 |
| 7)                          | L1 AR-1016-5    | 7.060  | 6.026 | 276.9E6 | 165.7E6  | 1198.771 | 1325.818 |
| 31)                         | L7 AR-1260-1    | 8.238  | 7.122 | 401.4E6 | 339.5E6  | 1226.298 | 1351.374 |
| 32)                         | L7 AR-1260-2    | 8.504  | 7.318 | 481.6E6 | 491.0E6  | 1223.083 | 1375.879 |
| 33)                         | L7 AR-1260-3    | 8.871  | 7.475 | 372.2E6 | 418.0E6  | 1223.962 | 1378.368 |
| 34)                         | L7 AR-1260-4    | 9.116  | 7.958 | 414.4E6 | 381.5E6  | 1259.773 | 1382.599 |
| 35)                         | L7 AR-1260-5    | 9.464  | 8.205 | 882.3E6 | 1117.9E6 | 1312.289 | 1420.364 |
| -----                       |                 |        |       |         |          |          |          |

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

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ClientSampled :  
AR1660501

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