

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ111820\  
 Data File : PQ051001.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Nov 2020 16:15  
 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: Nov 19 01:20:02 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ111820CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Nov 19 01:17:15 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... | 5.237  | 4.257 | 1652.1E6 | 459.8E6  | 72.010   | 76.676   |
| 2)                          | SA Decachlor... | 11.437 | 9.620 | 2413.8E6 | 768.3E6  | 145.718  | 149.368  |
|                             |                 |        |       |          |          |          |          |
| Target Compounds            |                 |        |       |          |          |          |          |
| 3)                          | L1 AR-1016-1    | 6.560  | 5.520 | 1060.5E6 | 311.7E6  | 1395.846 | 1452.817 |
| 4)                          | L1 AR-1016-2    | 6.585  | 5.541 | 1558.8E6 | 441.7E6  | 1400.865 | 1464.758 |
| 5)                          | L1 AR-1016-3    | 6.651  | 5.734 | 914.4E6  | 226.4E6  | 1398.859 | 1458.994 |
| 6)                          | L1 AR-1016-4    | 6.759  | 5.783 | 786.4E6  | 172.7E6  | 1436.749 | 1403.423 |
| 7)                          | L1 AR-1016-5    | 7.074  | 6.015 | 743.2E6  | 231.4E6  | 1407.026 | 1503.532 |
| 31)                         | L7 AR-1260-1    | 8.250  | 7.112 | 1289.9E6 | 454.8E6  | 1458.425 | 1471.720 |
| 32)                         | L7 AR-1260-2    | 8.513  | 7.308 | 1512.4E6 | 571.3E6  | 1462.164 | 1462.539 |
| 33)                         | L7 AR-1260-3    | 8.881  | 7.465 | 1101.3E6 | 538.1E6  | 1464.780 | 1488.437 |
| 34)                         | L7 AR-1260-4    | 9.126  | 7.950 | 1276.6E6 | 464.2E6  | 1489.382 | 1475.784 |
| 35)                         | L7 AR-1260-5    | 9.471  | 8.194 | 2714.3E6 | 1187.9E6 | 1526.638 | 1492.185 |
| -----                       |                 |        |       |          |          |          |          |

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

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ClientSampleId :  
AR1660501

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Integration File signal 2: autoint2.e  
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