

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ102018\  
 Data File : PQ033378.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Oct 2018 07:48  
 Operator : SM\SJ  
 Sample : J5600-08  
 Misc :  
 ALS Vial : 45 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 21 23:51:59 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ100918CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Oct 10 08:14:42 2018  
 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... | 4.567  | 3.847 | 43029645 | 30332135 | 20.975 | 19.502   |
| 2)                          | SA Decachlor... | 10.397 | 8.895 | 69423875 | 55474418 | 36.726 | 34.508   |
|                             |                 |        |       |          |          |        |          |
| Target Compounds            |                 |        |       |          |          |        |          |
| 9)                          | L2 AR-1221-2    | 0.000  | 4.152 | 0        | 152312   | N.D.   | 11.515 # |
| 14)                         | L3 AR-1232-4    | 0.000  | 5.293 | 0        | 10036    | N.D.   | 0.585 #  |
| 19)                         | L4 AR-1242-4    | 0.000  | 5.293 | 0        | 10036    | N.D.   | 0.272 #  |
| 23)                         | L5 AR-1248-3    | 0.000  | 5.293 | 0        | 10036    | N.D.   | 0.179 #  |
| 28)                         | L6 AR-1254-3    | 0.000  | 6.291 | 0        | 92887    | N.D.   | 0.559 #  |
| 29)                         | L6 AR-1254-4    | 0.000  | 6.578 | 0        | 10688    | N.D.   | 0.100 #  |
| 30)                         | L6 AR-1254-5    | 7.925  | 6.937 | 3488161  | 272884   | 26.350 | 1.858 #  |
| 31)                         | L7 AR-1260-1    | 0.000  | 6.443 | 0        | 18719    | N.D.   | 0.199 #  |
| 32)                         | L7 AR-1260-2    | 0.000  | 6.610 | 0        | 105653   | N.D.   | 0.907 #  |
| 33)                         | L7 AR-1260-3    | 7.925  | 0.000 | 3488161  | 0        | 44.782 | N.D. #   |
| 34)                         | L7 AR-1260-4    | 8.235  | 7.268 | 3441428  | 131629   | 33.997 | 1.712 #  |
| 35)                         | L7 AR-1260-5    | 0.000  | 7.486 | 0        | 19097    | N.D.   | 0.099 #  |
| 36)                         | L8 AR-1262-1    | 7.925  | 7.032 | 3488161  | 3445708  | 25.879 | 26.812   |
| 37)                         | L8 AR-1262-2    | 0.000  | 7.486 | 0        | 19097    | N.D.   | 0.080 #  |
| 38)                         | L8 AR-1262-3    | 0.000  | 7.777 | 0        | 267157   | N.D.   | 2.868 #  |
| 39)                         | L8 AR-1262-4    | 0.000  | 7.845 | 0        | 212631   | N.D.   | 1.221 #  |
| 40)                         | L8 AR-1262-5    | 0.000  | 8.399 | 0        | 68165    | N.D.   | 0.845 #  |
| 41)                         | L9 AR-1268-1    | 0.000  | 7.777 | 0        | 267157   | N.D.   | 0.781 #  |
| 42)                         | L9 AR-1268-2    | 0.000  | 7.845 | 0        | 212631   | N.D.   | 0.688 #  |
| 43)                         | L9 AR-1268-3    | 0.000  | 8.053 | 0        | 367140   | N.D.   | 1.435 #  |
| 44)                         | L9 AR-1268-4    | 0.000  | 8.399 | 0        | 68165    | N.D.   | 0.618 #  |
| 45)                         | L9 AR-1268-5    | 0.000  | 8.641 | 0        | 58913    | N.D.   | 0.070 #  |
| -----                       |                 |        |       |          |          |        |          |

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

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