

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR072718\  
 Data File : PR030851.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Jul 2018 19:53  
 Operator : SM\MA  
 Sample : J4111-13  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 27 23:50:54 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR072718CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Jul 27 23:47:01 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... | 0.000  | 3.685  | 0       | 1354007  | N.D.  | 0.032 # |
| Target Compounds            |                 |        |        |         |          |       |         |
| 3)                          | L1 AR-1016-1    | 0.000  | 4.347  | 0       | 239798   | N.D.  | 0.215 # |
| 4)                          | L1 AR-1016-2    | 5.420  | 4.747  | 1356679 | 487392   | 2.051 | 0.318 # |
| 5)                          | L1 AR-1016-3    | 0.000  | 4.753  | 0       | 1063384  | N.D.  | 0.401 # |
| 6)                          | L1 AR-1016-4    | 0.000  | 4.815  | 0       | 461955   | N.D.  | 0.295 # |
| 7)                          | L1 AR-1016-5    | 0.000  | 5.196  | 0       | 1821168  | N.D.  | 1.346 # |
| 8)                          | L2 AR-1221-1    | 0.000  | 3.889  | 0       | 184652   | N.D.  | 0.298 # |
| 9)                          | L2 AR-1221-2    | 0.000  | 3.986  | 0       | 624178   | N.D.  | 1.446 # |
| 10)                         | L2 AR-1221-3    | 0.000  | 4.060  | 0       | 498099   | N.D.  | 0.324 # |
| 11)                         | L3 AR-1232-1    | 0.000  | 4.518  | 0       | 2174145  | N.D.  | 3.077 # |
| 12)                         | L3 AR-1232-2    | 0.000  | 4.753  | 0       | 1063384  | N.D.  | 0.741 # |
| 13)                         | L3 AR-1232-3    | 0.000  | 5.028  | 0       | 1099380  | N.D.  | 1.820 # |
| 14)                         | L3 AR-1232-4    | 6.568  | 5.346  | 589973  | 739642   | 2.894 | 0.966 # |
| 15)                         | L3 AR-1232-5    | 6.568f | 5.584  | 589973  | 6100408  | 1.779 | 7.286 # |
| 16)                         | L4 AR-1242-1    | 0.000  | 4.363  | 0       | 963214   | N.D.  | 1.681 # |
| 17)                         | L4 AR-1242-2    | 0.000  | 4.941  | 0       | 694665   | N.D.  | 0.633 # |
| 18)                         | L4 AR-1242-3    | 0.000  | 4.982  | 0       | 1084250  | N.D.  | 1.252 # |
| 19)                         | L4 AR-1242-4    | 0.000  | 5.751  | 0       | 1617291  | N.D.  | 1.540 # |
| 20)                         | L4 AR-1242-5    | 0.000  | 5.802  | 0       | 367199   | N.D.  | 0.526 # |
| 21)                         | L5 AR-1248-1    | 0.000  | 4.982  | 0       | 1084250  | N.D.  | 0.642 # |
| 22)                         | L5 AR-1248-2    | 6.568  | 5.533  | 589973  | 1247294  | 0.637 | 0.398 # |
| 23)                         | L5 AR-1248-3    | 6.568  | 5.584  | 589973  | 6100408  | 0.460 | 2.733 # |
| 24)                         | L5 AR-1248-4    | 6.568f | 5.751  | 589973  | 1617291  | 0.494 | 0.729 # |
| 25)                         | L5 AR-1248-5    | 6.815  | 6.018f | 2177753 | 762749   | 2.749 | 0.538 # |
| 26)                         | L6 AR-1254-1    | 6.773  | 5.665  | 1737434 | 2904710  | 0.917 | 1.033   |
| 27)                         | L6 AR-1254-2    | 7.054  | 5.984  | 2816201 | 732464   | 2.504 | 0.328 # |
| 28)                         | L6 AR-1254-3    | 7.150  | 6.274  | 7983509 | 3474238  | 4.002 | 1.088 # |
| 29)                         | L6 AR-1254-4    | 0.000  | 6.597  | 0       | 682128   | N.D.  | 0.424 # |
| 30)                         | L6 AR-1254-5    | 0.000  | 6.707  | 0       | 1482237  | N.D.  | 0.497 # |
| 31)                         | L7 AR-1260-1    | 0.000  | 6.205  | 0       | 1351001  | N.D.  | 0.566 # |
| 32)                         | L7 AR-1260-2    | 7.576  | 6.394  | 2791977 | 5928577  | 1.480 | 2.090 # |
| 33)                         | L7 AR-1260-3    | 7.850  | 6.526  | 4127524 | 1045467  | 2.080 | 0.459 # |
| 34)                         | L7 AR-1260-4    | 0.000  | 6.987  | 0       | 1103895  | N.D.  | 0.809 # |
| 35)                         | L7 AR-1260-5    | 0.000  | 7.234  | 0       | 10631588 | N.D.  | 3.644 # |
| 36)                         | L8 AR-1262-1    | 7.241  | 6.018f | 2302549 | 762749   | 2.206 | 0.388 # |
| 37)                         | L8 AR-1262-2    | 0.000  | 6.803  | 0       | 1329212  | N.D.  | 0.861 # |
| 38)                         | L8 AR-1262-3    | 0.000  | 7.091  | 0       | 2979167  | N.D.  | 2.268 # |
| 39)                         | L8 AR-1262-4    | 8.886  | 7.513  | 2044505 | 809377   | 0.829 | 0.467 # |
| 41)                         | L9 AR-1268-1    | 0.000  | 6.745  | 0       | 2164383  | N.D.  | 1.368 # |
| 42)                         | L9 AR-1268-2    | 0.000  | 7.573  | 0       | 3122179  | N.D.  | 0.768 # |
| 43)                         | L9 AR-1268-3    | 8.815  | 0.000  | 3692661 | 0        | 0.589 | N.D. #  |

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 Operator : SM\MA  
 Sample : J4111-13  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 27 23:50:54 2018  
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 QLast Update : Fri Jul 27 23:47:01 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  |
|--------|-----------|-------|-------|---------|--------|-------|--------|
| 44) L9 | AR-1268-4 | 9.154 | 0.000 | 2849854 | 0      | 0.572 | N.D. # |

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

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Misc :  
ALS Vial : 10 Sample Multiplier: 1

Instrument :  
ECD\_R  
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