

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ110318\  
 Data File : PQ034104.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Nov 2018 20:10  
 Operator : SM\SJ  
 Sample : J5704-20DL 100X  
 Misc :  
 ALS Vial : 31 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 03 00:01:00 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ110218CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Nov 02 05:02:12 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... | 4.535 | 3.796 | 18967545 | 20344    | 6.546    | 0.010 #    |
| Target Compounds            |                 |       |       |          |          |          |            |
| 3)                          | L1 AR-1016-1    | 5.730 | 4.941 | 41800799 | 162.0E6  | 447.505  | 2116.584 # |
| 4)                          | L1 AR-1016-2    | 5.751 | 4.941 | 181.2E6  | 162.0E6  | 1301.977 | 1533.661   |
| 5)                          | L1 AR-1016-3    | 5.819 | 5.118 | 15035338 | 39073807 | 186.288  | 717.881 #  |
| 6)                          | L1 AR-1016-4    | 5.915 | 5.158 | 50919094 | 16041560 | 798.891  | 372.966 #  |
| 7)                          | L1 AR-1016-5    | 6.207 | 5.374 | 17387186 | 14889715 | 269.836  | 268.225    |
| 8)                          | L2 AR-1221-1    | 4.766 | 4.047 | 3441128  | 2829117  | 109.351  | 128.351    |
| 9)                          | L2 AR-1221-2    | 4.851 | 4.132 | 4196726  | 2875671  | 216.126  | 187.847    |
| 10)                         | L2 AR-1221-3    | 4.928 | 4.208 | 59362258 | 42865399 | 813.766  | 784.523    |
| 11)                         | L3 AR-1232-1    | 4.928 | 4.208 | 59362258 | 42865399 | 1044.268 | 1003.846   |
| 12)                         | L3 AR-1232-2    | 5.460 | 4.941 | 65022566 | 162.0E6  | 2229.631 | 3347.366 # |
| 13)                         | L3 AR-1232-3    | 5.751 | 5.118 | 181.2E6  | 39073807 | 2879.220 | 1617.960 # |
| 14)                         | L3 AR-1232-4    | 5.915 | 5.200 | 50919094 | 21632455 | 1703.379 | 1038.611 # |
| 15)                         | L3 AR-1232-5    | 6.002 | 5.374 | 22874910 | 14889715 | 995.454  | 643.222 #  |
| 16)                         | L4 AR-1242-1    | 5.730 | 4.941 | 41800799 | 162.0E6  | 509.289  | 2559.416 # |
| 17)                         | L4 AR-1242-2    | 5.751 | 4.941 | 181.2E6  | 162.0E6  | 1482.583 | 1774.244   |
| 18)                         | L4 AR-1242-3    | 5.819 | 5.118 | 15035338 | 39073807 | 211.626  | 830.686 #  |
| 19)                         | L4 AR-1242-4    | 5.915 | 5.200 | 50919094 | 21632455 | 864.377  | 469.519 #  |
| 20)                         | L4 AR-1242-5    | 6.650 | 5.724 | 16641241 | 20322540 | 261.351  | 345.084 #  |
| 21)                         | L5 AR-1248-1    | 5.730 | 4.941 | 41800799 | 162.0E6  | 672.301  | 3392.248 # |
| 22)                         | L5 AR-1248-2    | 6.002 | 5.158 | 22874910 | 16041560 | 273.998  | 257.723    |
| 23)                         | L5 AR-1248-3    | 6.207 | 5.200 | 17387186 | 21632455 | 172.901  | 340.217 #  |
| 24)                         | L5 AR-1248-4    | 6.612 | 5.374 | 19498057 | 14889715 | 177.894  | 190.355    |
| 25)                         | L5 AR-1248-5    | 6.650 | 5.765 | 16641241 | 11465829 | 163.349  | 150.133    |
| 26)                         | L6 AR-1254-1    | 6.583 | 5.724 | 23208967 | 20322540 | 196.537  | 158.678    |
| 27)                         | L6 AR-1254-2    | 6.809 | 5.870 | 7689692  | 1949339  | 41.726   | 18.224 #   |
| 28)                         | L6 AR-1254-3    | 7.172 | 6.276 | 2616276  | 2066259  | 13.253   | 11.350     |
| 29)                         | L6 AR-1254-4    | 7.456 | 6.503 | 2079153  | 1584299  | 14.568   | 13.720     |
| -----                       |                 |       |       |          |          |          |            |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ110318\  
Data File : PQ034104.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 02 Nov 2018 20:10  
Operator : SM\SJ  
Sample : J5704-20DL 100X  
Misc :  
ALS Vial : 31 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 03 00:01:00 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ110218CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Nov 02 05:02:12 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

