Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102518\
Data File : PR033171.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Oct 2018 02:24
Operator : SM\SJ
Sample : AIBLK66
Misc :
ALS Vial : 141 Sample Multiplier: 1

**Instrument :** ECD_R
**ClientSampleId :**

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 02:42:18 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102418CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 24 12:30:20 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... | 4.771 | 3.756 | 26139750 | 71429838 | 1.924 | 1.703 | |
| 2) | SA Decachlor... | 10.742 | 8.737 | 22091528 | 89687125 | 2.000 | 1.931 | |
| | **Target Compounds** | | | | | | | |
| 3) | L1 AR-1016-1 | 0.000 | 4.808 | 0 | 1408521 | N.D. | 0.947 | # |
| 4) | L1 AR-1016-2 | 0.000 | 4.808f | 0 | 1408521 | N.D. | 0.581 | # |
| 5) | L1 AR-1016-3 | 0.000 | 5.039 | 0 | 1857531 | N.D. | 1.572 | # |
| 6) | L1 AR-1016-4 | 0.000 | 5.061 | 0 | 4784250 | N.D. | 4.529 | # |
| 7) | L1 AR-1016-5 | 0.000 | 5.325f | 0 | 498839 | N.D. | 0.379 | # |
| 8) | L2 AR-1221-1 | 0.000 | 3.959 | 0 | 930917 | N.D. | 1.942 | # |
| 9) | L2 AR-1221-2 | 0.000 | 4.051 | 0 | 3847423 | N.D. | 11.588 | # |
| 12) | L3 AR-1232-2 | 0.000 | 4.808f | 0 | 1408521 | N.D. | 1.145 | # |
| 13) | L3 AR-1232-3 | 0.000 | 5.039 | 0 | 1857531 | N.D. | 3.154 | # |
| 14) | L3 AR-1232-4 | 0.000 | 5.115 | 0 | 649401 | N.D. | 1.189 | # |
| 15) | L3 AR-1232-5 | 0.000 | 5.325f | 0 | 498839 | N.D. | 0.825 | # |
| 16) | L4 AR-1242-1 | 0.000 | 4.808 | 0 | 1408521 | N.D. | 1.038 | # |
| 17) | L4 AR-1242-2 | 0.000 | 4.808f | 0 | 1408521 | N.D. | 0.628 | # |
| 18) | L4 AR-1242-3 | 0.000 | 5.039 | 0 | 1857531 | N.D. | 1.656 | # |
| 19) | L4 AR-1242-4 | 0.000 | 5.115 | 0 | 649401 | N.D. | 0.573 | # |
| 20) | L4 AR-1242-5 | 0.000 | 5.635 | 0 | 4020276 | N.D. | 2.587 | # |
| 21) | L5 AR-1248-1 | 0.000 | 4.808 | 0 | 1408521 | N.D. | 1.269 | # |
| 22) | L5 AR-1248-2 | 0.000 | 5.061 | 0 | 4784250 | N.D. | 2.905 | # |
| 23) | L5 AR-1248-3 | 0.000 | 5.115 | 0 | 649401 | N.D. | 0.383 | # |
| 24) | L5 AR-1248-4 | 0.000 | 5.325f | 0 | 498839 | N.D. | 0.234 | # |
| 25) | L5 AR-1248-5 | 0.000 | 5.660 | 0 | 13729015 | N.D. | 6.140 | # |
| 26) | L6 AR-1254-1 | 0.000 | 5.635 | 0 | 4020276 | N.D. | 1.207 | # |
| 27) | L6 AR-1254-2 | 0.000 | 5.771 | 0 | 9451271 | N.D. | 3.145 | # |
| 28) | L6 AR-1254-3 | 0.000 | 6.170 | 0 | 5051448 | N.D. | 0.988 | # |
| 29) | L6 AR-1254-4 | 0.000 | 6.392 | 0 | 3384445 | N.D. | 1.115 | # |
| 30) | L6 AR-1254-5 | 0.000 | 6.798 | 0 | 5587412 | N.D. | 1.225 | # |
| 31) | L7 AR-1260-1 | 0.000 | 6.313 | 0 | 6604297 | N.D. | 2.281 | # |
| 32) | L7 AR-1260-2 | 0.000 | 6.433f | 0 | 423462 | N.D. | 0.115 | # |
| 33) | L7 AR-1260-3 | 0.000 | 6.641 | 0 | 3903030 | N.D. | 1.134 | # |
| 34) | L7 AR-1260-4 | 0.000 | 7.116 | 0 | 2093612 | N.D. | 0.883 | # |
| 35) | L7 AR-1260-5 | 0.000 | 7.342 | 0 | 2278136 | N.D. | 0.359 | # |
| 36) | L8 AR-1262-1 | 0.000 | 6.844 | 0 | 4900432 | N.D. | 0.880 | # |
| 37) | L8 AR-1262-2 | 0.000 | 7.342 | 0 | 2278136 | N.D. | 0.240 | # |
| 38) | L8 AR-1262-3 | 0.000 | 7.644 | 0 | 914059 | N.D. | 0.268 | # |
| 39) | L8 AR-1262-4 | 0.000 | 7.685 | 0 | 2578956 | N.D. | 0.395 | # |
| 40) | L8 AR-1262-5 | 0.000 | 8.202 | 0 | 217013 | N.D. | 0.081 | # |
| 41) | L9 AR-1268-1 | 0.000 | 7.644 | 0 | 914059 | N.D. | 0.071 | # |
| 42) | L9 AR-1268-2 | 0.000 | 7.685 | 0 | 2578956 | N.D. | 0.218 | # |
| 43) | L9 AR-1268-3 | 0.000 | 7.839f | 0 | 249067 | N.D. | 0.024 | # |

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Operator : SM\SJ
Sample : AIBLK66
Misc :
ALS Vial : 141 Sample Multiplier: 1

**Instrument :**
ECD_R
**ClientSampleId :**

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 02:42:18 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102418CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 24 12:30:20 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 | 0.000 | 8.202 | 0 | 217013 | N.D. | 0.063 # |
| 45) | L9 AR-1268-5 | 0.000 | 8.472 | 0 | 4469013 | N.D. | 0.176 # |

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

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