Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121818\
Data File : PR034739.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Dec 2018 22:53
Operator : SM\SJ
Sample : J6415-02
Misc :
ALS Vial : 30 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 18 02:06:20 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121818CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 18 01:56:32 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... | 4.425 | 3.513 | 2521452 | 6363833 | 1.296 | 1.826 | # |
| 2) | SA Decachlor... | 10.107 | 8.411 | 5966110 | 12533827 | 3.035 | 2.851 | |
| | **Target Compounds** | | | | | | | |
| 3) | L1 AR-1016-1 | 0.000 | 4.600 | 0 | 5894805 | N.D. | 45.301 | # |
| 4) | L1 AR-1016-2 | 0.000 | 4.600 | 0 | 5894805 | N.D. | 29.824 | # |
| 5) | L1 AR-1016-3 | 5.735f | 4.817f | 1240297 | 630673 | 21.074 | 6.562 | # |
| 6) | L1 AR-1016-4 | 5.735f | 4.817 | 1240297 | 630673 | 26.146 | 8.348 | # |
| 7) | L1 AR-1016-5 | 0.000 | 5.008 | 0 | 881582 | N.D. | 8.574 | # |
| 9) | L2 AR-1221-2 | 4.708 | 0.000 | 1586728 | 0 | 103.499 | N.D. | # |
| 12) | L3 AR-1232-2 | 0.000 | 4.600 | 0 | 5894805 | N.D. | 57.070 | # |
| 13) | L3 AR-1232-3 | 0.000 | 4.817f | 0 | 630673 | N.D. | 13.057 | # |
| 14) | L3 AR-1232-4 | 5.735f | 4.843 | 1240297 | 463669 | 53.200 | 10.355 | # |
| 15) | L3 AR-1232-5 | 0.000 | 5.008 | 0 | 881582 | N.D. | 17.737 | # |
| 16) | L4 AR-1242-1 | 0.000 | 4.600 | 0 | 5894805 | N.D. | 51.930 | # |
| 17) | L4 AR-1242-2 | 0.000 | 4.600 | 0 | 5894805 | N.D. | 34.527 | # |
| 18) | L4 AR-1242-3 | 5.735f | 4.817f | 1240297 | 630673 | 24.751 | 7.443 | # |
| 19) | L4 AR-1242-4 | 5.735f | 4.843 | 1240297 | 463669 | 30.352 | 5.608 | # |
| 20) | L4 AR-1242-5 | 0.000 | 5.360 | 0 | 737910 | N.D. | 6.634 | # |
| 21) | L5 AR-1248-1 | 0.000 | 4.600 | 0 | 5894805 | N.D. | 60.458 | # |
| 22) | L5 AR-1248-2 | 0.000 | 4.817 | 0 | 630673 | N.D. | 4.923 | # |
| 23) | L5 AR-1248-3 | 0.000 | 4.843 | 0 | 463669 | N.D. | 3.513 | # |
| 24) | L5 AR-1248-4 | 0.000 | 5.008 | 0 | 881582 | N.D. | 5.358 | # |
| 25) | L5 AR-1248-5 | 0.000 | 5.360f | 0 | 737910 | N.D. | 4.409 | # |
| 26) | L6 AR-1254-1 | 0.000 | 5.360 | 0 | 737910 | N.D. | 3.016 | # |
| 27) | L6 AR-1254-2 | 6.655 | 5.527 | 7030187 | 5938133 | 55.019 | 27.919 | # |
| 28) | L6 AR-1254-3 | 7.032 | 5.919 | 30864269 | 75867586 | 228.672 | 212.325 | |
| 29) | L6 AR-1254-4 | 7.344f | 6.110 | 277.5E6 | 4639282 | 2615.930 | 19.642 | # |
| 30) | L6 AR-1254-5 | 7.743 | 6.536 | 903.3E6 | 2441.6E6 | 8431.105 | 7655.402 | |
| 32) | L7 AR-1260-2 | 7.432 | 6.220 | 235.1E6 | 11842536 | 2025.199 | 43.519 | # |
| 33) | L7 AR-1260-3 | 7.743 | 6.348 | 903.3E6 | 14255727 | 6472.916 | 57.428 | # |
| 34) | L7 AR-1260-4 | 0.000 | 6.830 | 0 | 1655285 | N.D. | 9.681 | # |
| 35) | L7 AR-1260-5 | 0.000 | 7.070 | 0 | 2148777 | N.D. | 4.443 | # |
| 36) | L8 AR-1262-1 | 7.743f | 6.536f | 903.3E6 | 2441.6E6 | 5562.330 | 6284.154 | |
| 37) | L8 AR-1262-2 | 0.000 | 7.070 | 0 | 2148777 | N.D. | 3.019 | # |
| 38) | L8 AR-1262-3 | 0.000 | 7.348 | 0 | 114847 | N.D. | 0.376 | # |
| 39) | L8 AR-1262-4 | 0.000 | 7.412 | 0 | 1998665 | N.D. | 3.818 | # |
| 40) | L8 AR-1262-5 | 0.000 | 7.907 | 0 | 1227724 | N.D. | 5.021 | # |
| 41) | L9 AR-1268-1 | 0.000 | 7.348 | 0 | 114847 | N.D. | 0.126 | # |
| 42) | L9 AR-1268-2 | 0.000 | 7.412 | 0 | 1998665 | N.D. | 2.380 | # |
| 44) | L9 AR-1268-4 | 0.000 | 7.907 | 0 | 1227724 | N.D. | 4.227 | # |
| 45) | L9 AR-1268-5 | 0.000 | 8.132f | 0 | 196973 | N.D. | 0.087 | # |

Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121818\
Data File : PR034739.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Dec 2018 22:53
Operator : SM\SJ
Sample : J6415-02
Misc :
ALS Vial : 30 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 18 02:06:20 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121818CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 18 01:56:32 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 |
|---|---|---|---|---|---|---|

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121818\
Data File : PR034739.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Dec 2018 22:53
Operator : SM\SJ
Sample : J6415-02
Misc :
ALS Vial : 30 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 18 02:06:20 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121818CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 18 01:56:32 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