Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091123\
Data File : PR063153.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Sep 2023 14:46
Operator : YP\AJ
Sample : 04324-12
Misc :
ALS Vial : 24 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 12 02:18:30 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR082823CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 29 05:38:44 2023
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... | 3.678 | 2.949 | 56267697 | 77850079 | 24.417 | 25.683 | |
| 2) | SA Decachlor... | 9.607 | 8.221 | 30407977 | 73462738 | 19.031 | 19.724 | |
| | Target Compounds | | | | | | | |
| 3) | L1 AR-1016-1 | 0.000 | 4.075 | 0 | 183648 | N.D. | 1.778 | # |
| 4) | L1 AR-1016-2 | 0.000 | 4.084 | 0 | 134910 | N.D. | 0.919 | # |
| 5) | L1 AR-1016-3 | 0.000 | 4.285 | 0 | 121662 | N.D. | 1.521 | # |
| 6) | L1 AR-1016-4 | 0.000 | 4.319 | 0 | 232145 | N.D. | 3.584 | # |
| 7) | L1 AR-1016-5 | 0.000 | 4.575 | 0 | 12622 | N.D. | 0.149 | # |
| 8) | L2 AR-1221-1 | 0.000 | 3.128f | 0 | 67520 | N.D. | 1.766 | # |
| 9) | L2 AR-1221-2 | 3.990 | 3.254 | 767585 | 1058169 | 39.277 | 38.228 | |
| 10) | L2 AR-1221-3 | 0.000 | 3.339 | 0 | 68326 | N.D. | 0.755 | # |
| 11) | L3 AR-1232-1 | 0.000 | 3.339 | 0 | 68326 | N.D. | 0.901 | # |
| 12) | L3 AR-1232-2 | 0.000 | 4.084 | 0 | 134910 | N.D. | 1.977 | # |
| 13) | L3 AR-1232-3 | 0.000 | 4.285 | 0 | 121662 | N.D. | 3.359 | # |
| 14) | L3 AR-1232-4 | 0.000 | 4.367 | 0 | 154108 | N.D. | 4.629 | # |
| 15) | L3 AR-1232-5 | 0.000 | 4.575 | 0 | 12622 | N.D. | 0.340 | # |
| 16) | L4 AR-1242-1 | 0.000 | 4.075 | 0 | 183648 | N.D. | 1.895 | # |
| 17) | L4 AR-1242-2 | 0.000 | 4.084 | 0 | 134910 | N.D. | 0.991 | # |
| 18) | L4 AR-1242-3 | 0.000 | 4.285 | 0 | 121662 | N.D. | 1.643 | # |
| 19) | L4 AR-1242-4 | 0.000 | 4.367 | 0 | 154108 | N.D. | 2.089 | # |
| 20) | L4 AR-1242-5 | 0.000 | 4.908 | 0 | 317203 | N.D. | 3.382 | # |
| 21) | L5 AR-1248-1 | 0.000 | 4.075 | 0 | 183648 | N.D. | 2.560 | # |
| 22) | L5 AR-1248-2 | 0.000 | 4.319 | 0 | 232145 | N.D. | 2.256 | # |
| 23) | L5 AR-1248-3 | 0.000 | 4.367 | 0 | 154108 | N.D. | 1.463 | # |
| 24) | L5 AR-1248-4 | 0.000 | 4.575 | 0 | 12622 | N.D. | 0.100 | # |
| 25) | L5 AR-1248-5 | 0.000 | 4.969 | 0 | 149248 | N.D. | 1.179 | # |
| 26) | L6 AR-1254-1 | 0.000 | 4.908 | 0 | 317203 | N.D. | 1.695 | # |
| 27) | L6 AR-1254-2 | 0.000 | 5.076 | 0 | 32687 | N.D. | 0.197 | # |
| 28) | L6 AR-1254-3 | 0.000 | 5.494 | 0 | 172234 | N.D. | 0.634 | # |
| 29) | L6 AR-1254-4 | 0.000 | 5.733 | 0 | 148850 | N.D. | 0.856 | # |
| 30) | L6 AR-1254-5 | 0.000 | 6.190 | 0 | 580931 | N.D. | 2.275 | # |
| 31) | L7 AR-1260-1 | 0.000 | 5.627 | 0 | 313719 | N.D. | 1.685 | # |
| 32) | L7 AR-1260-2 | 0.000 | 5.812 | 0 | 409314 | N.D. | 1.817 | # |
| 33) | L7 AR-1260-3 | 0.000 | 6.002 | 0 | 270114 | N.D. | 1.216 | # |
| 34) | L7 AR-1260-4 | 0.000 | 6.513 | 0 | 103346 | N.D. | 0.554 | # |
| 35) | L7 AR-1260-5 | 0.000 | 6.752 | 0 | 699551 | N.D. | 1.599 | # |
| 36) | L8 AR-1262-1 | 0.000 | 6.223 | 0 | 243794 | N.D. | 0.927 | # |
| 37) | L8 AR-1262-2 | 0.000 | 6.752 | 0 | 699551 | N.D. | 1.436 | # |
| 38) | L8 AR-1262-3 | 0.000 | 7.075 | 0 | 210002 | N.D. | 1.064 | # |
| 39) | L8 AR-1262-4 | 0.000 | 7.128 | 0 | 393553 | N.D. | 1.058 | # |
| 40) | L8 AR-1262-5 | 0.000 | 7.676 | 0 | 87103 | N.D. | 0.484 | # |
| 41) | L9 AR-1268-1 | 0.000 | 7.075 | 0 | 210002 | N.D. | 0.361 | # |

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Acq On : 11 Sep 2023 14:46
Operator : YP\AJ
Sample : 04324-12
Misc :
ALS Vial : 24 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR082823CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 29 05:38:44 2023
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 | |
|---|---|---|---|---|---|---|---|---|
| 42) | L9 AR-1268-2 | 0.000 | 7.128 | 0 | 393553 | N.D. | 0.733 | # |
| 43) | L9 AR-1268-3 | 0.000 | 7.368 | 0 | 233497 | N.D. | 0.494 | # |
| 44) | L9 AR-1268-4 | 0.000 | 7.676 | 0 | 87103 | N.D. | 0.430 | # |
| 45) | L9 AR-1268-5 | 0.000 | 7.978 | 0 | 510724 | N.D. | 0.347 | # |

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

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