Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101020\
Data File : PR047569.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Oct 2020 05:52
Operator : AJ\MA
Sample : L4257-11
Misc :
ALS Vial : 19 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 12 06:11:23 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR100920CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 10 06:29:25 2020
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... | 4.738 | 3.887 | 21325999 | 60121206 | 17.758 | 17.144 | |
| 2) | SA Decachlor... | 10.682 | 8.968 | 51851657 | 341.6E6 | 29.099 | 28.318 | |
| | **Target Compounds** | | | | | | | |
| 3) | L1 AR-1016-1 | 5.916 | 4.927f | 613617 | 485255 | 11.357 | 3.899 | # |
| 4) | L1 AR-1016-2 | 5.942 | 0.000 | 875561 | 0 | 11.413 | N.D. | # |
| 5) | L1 AR-1016-3 | 5.942f | 5.216f | 875561 | 3947295 | 18.476 | 32.968 | # |
| 6) | L1 AR-1016-4 | 0.000 | 5.216 | 0 | 3947295 | N.D. | 58.716 | # |
| 7) | L1 AR-1016-5 | 6.399 | 5.429 | 1007328 | 2543684 | 24.754 | 21.459 | |
| 13) | L3 AR-1232-3 | 5.942 | 5.216f | 875561 | 3947295 | 25.620 | 73.513 | # |
| 14) | L3 AR-1232-4 | 0.000 | 5.291 | 0 | 3971381 | N.D. | 101.438 | # |
| 15) | L3 AR-1232-5 | 6.192 | 5.429 | 993102 | 2543684 | 69.961 | 51.824 | # |
| 16) | L4 AR-1242-1 | 5.916 | 4.927f | 613617 | 485255 | 12.561 | 4.236 | # |
| 17) | L4 AR-1242-2 | 5.942 | 0.000 | 875561 | 0 | 12.768 | N.D. | # |
| 18) | L4 AR-1242-3 | 5.942f | 5.216f | 875561 | 3947295 | 20.595 | 34.561 | # |
| 19) | L4 AR-1242-4 | 0.000 | 5.291 | 0 | 3971381 | N.D. | 46.282 | # |
| 20) | L4 AR-1242-5 | 6.843 | 5.786 | 1590269 | 7889601 | 35.808 | 55.595 | # |
| 21) | L5 AR-1248-1 | 5.916 | 4.927f | 613617 | 485255 | 18.112 | 6.175 | # |
| 22) | L5 AR-1248-2 | 6.192 | 5.216 | 993102 | 3947295 | 20.035 | 41.714 | # |
| 23) | L5 AR-1248-3 | 6.399 | 5.291 | 1007328 | 3971381 | 17.869 | 34.174 | # |
| 24) | L5 AR-1248-4 | 6.803 | 5.429 | 981501 | 2543684 | 14.746 | 16.565 | |
| 25) | L5 AR-1248-5 | 6.843 | 5.829 | 1590269 | 4736133 | 24.732 | 22.008 | |
| 26) | L6 AR-1254-1 | 6.777 | 5.786 | 1097035 | 7889601 | 16.690 | 33.254 | # |
| 27) | L6 AR-1254-2 | 6.997 | 5.934 | 3130302 | 2581948 | 30.420 | 11.326 | # |
| 28) | L6 AR-1254-3 | 7.365 | 6.339 | 909212 | 14402150 | 8.417 | 32.150 | # |
| 29) | L6 AR-1254-4 | 7.650 | 6.567 | 1081218 | 13340688 | 12.321 | 30.161 | # |
| 30) | L6 AR-1254-5 | 8.070 | 6.987 | 700788 | 3136554 | 7.273 | 5.275 | # |
| 31) | L7 AR-1260-1 | 0.000 | 6.482 | 0 | 10456159 | N.D. | 42.003 | # |
| 32) | L7 AR-1260-2 | 0.000 | 6.658 | 0 | 10297675 | N.D. | 17.513 | # |
| 33) | L7 AR-1260-3 | 0.000 | 6.816 | 0 | 3735848 | N.D. | 9.257 | # |
| 36) | L8 AR-1262-1 | 0.000 | 6.987 | 0 | 3136554 | N.D. | 9.306 | # |

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

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ALS Vial : 19 Sample Multiplier: 1

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

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