Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110122\
Data File : PR057844.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Nov 2022 08:08
Operator : AJ\MA
Sample : N5276-17
Misc :
ALS Vial : 62 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 01 12:16:27 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110122CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 01 11:10:38 2022
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... | 3.694 | 2.921 | 49949768 | 39662463 | 21.715 | 22.541 | |
| 2) | SA Decachlor... | 9.647 | 8.172 | 85832515 | 113.3E6 | 41.282 | 42.743 | |
| | Target Compounds | | | | | | | |
| 3) | L1 AR-1016-1 | 4.875f | 4.064 | 917106 | 172953 | 12.367 | 3.355 | # |
| 4) | L1 AR-1016-2 | 0.000 | 4.064 | 0 | 172953 | N.D. | 2.130 | # |
| 6) | L1 AR-1016-4 | 0.000 | 4.305 | 0 | 56152 | N.D. | 2.062 | # |
| 7) | L1 AR-1016-5 | 5.489f | 4.553f | 76426 | 56641 | 1.429 | 1.366 | |
| 8) | L2 AR-1221-1 | 3.903 | 3.140 | 6827123 | 74931 | 239.446 | 4.138 | # |
| 9) | L2 AR-1221-2 | 4.009 | 3.223 | 908285 | 740174 | 46.028 | 54.430 | |
| 10) | L2 AR-1221-3 | 0.000 | 3.344f | 0 | 67996 | N.D. | 1.426 | # |
| 11) | L3 AR-1232-1 | 0.000 | 3.344f | 0 | 67996 | N.D. | 1.658 | # |
| 12) | L3 AR-1232-2 | 4.615 | 4.064 | 280095 | 172953 | 10.744 | 4.483 | # |
| 14) | L3 AR-1232-4 | 0.000 | 4.305 | 0 | 56152 | N.D. | 3.750 | # |
| 15) | L3 AR-1232-5 | 0.000 | 4.553f | 0 | 56641 | N.D. | 3.047 | # |
| 16) | L4 AR-1242-1 | 4.875f | 4.064 | 917106 | 172953 | 13.950 | 3.834 | # |
| 17) | L4 AR-1242-2 | 0.000 | 4.064 | 0 | 172953 | N.D. | 2.455 | # |
| 19) | L4 AR-1242-4 | 0.000 | 4.305 | 0 | 56152 | N.D. | 1.796 | # |
| 20) | L4 AR-1242-5 | 0.000 | 4.865 | 0 | 170833 | N.D. | 3.939 | # |
| 21) | L5 AR-1248-1 | 4.875f | 4.064 | 917106 | 172953 | 19.257 | 5.251 | # |
| 22) | L5 AR-1248-2 | 0.000 | 4.305 | 0 | 56152 | N.D. | 1.358 | # |
| 23) | L5 AR-1248-3 | 5.489f | 4.305 | 76426 | 56152 | 1.009 | 1.249 | |
| 24) | L5 AR-1248-4 | 0.000 | 4.553f | 0 | 56641 | N.D. | 0.974 | # |
| 25) | L5 AR-1248-5 | 0.000 | 4.917 | 0 | 85789 | N.D. | 1.305 | # |
| 26) | L6 AR-1254-1 | 0.000 | 4.865 | 0 | 170833 | N.D. | 1.894 | # |
| 27) | L6 AR-1254-2 | 0.000 | 5.043 | 0 | 80759 | N.D. | 1.049 | # |
| 28) | L6 AR-1254-3 | 0.000 | 5.438 | 0 | 44106 | N.D. | 0.294 | # |
| 29) | L6 AR-1254-4 | 0.000 | 5.701 | 0 | 62400 | N.D. | 0.669 | # |
| 30) | L6 AR-1254-5 | 0.000 | 6.139 | 0 | 58999 | N.D. | 0.423 | # |
| 31) | L7 AR-1260-1 | 6.697f | 5.588 | 89447 | 73947 | 0.779 | 0.883 | |
| 32) | L7 AR-1260-2 | 7.001f | 5.809 | 1272474 | 148045 | 8.987 | 1.424 | # |
| 33) | L7 AR-1260-3 | 7.344 | 5.967 | 195223 | 1557977 | 1.823 | 15.094 | # |
| 34) | L7 AR-1260-4 | 7.533 | 6.422f | 56035 | 78110 | 0.455 | 0.855 | # |
| 35) | L7 AR-1260-5 | 7.901 | 6.680f | 97400 | 106558 | 0.396 | 0.425 | |
| 36) | L8 AR-1262-1 | 7.344 | 6.207 | 195223 | 88647 | 1.177 | 0.669 | # |
| 37) | L8 AR-1262-2 | 7.901 | 6.422f | 97400 | 78110 | 0.328 | 0.612 | # |
| 38) | L8 AR-1262-3 | 0.000 | 7.041 | 0 | 986838 | N.D. | 7.977 | # |
| 39) | L8 AR-1262-4 | 8.289 | 7.041f | 237389 | 986838 | 3.096 | 3.977 | # |
| 40) | L8 AR-1262-5 | 8.945 | 0.000 | 321082 | 0 | 2.935 | N.D. | # |
| 41) | L9 AR-1268-1 | 0.000 | 7.041 | 0 | 986838 | N.D. | 2.670 | # |
| 42) | L9 AR-1268-2 | 8.289 | 7.041f | 237389 | 986838 | 0.761 | 2.427 | # |
| 43) | L9 AR-1268-3 | 8.522 | 7.319 | 255474 | 414166 | 0.970 | 1.161 | |
| 44) | L9 AR-1268-4 | 8.945 | 0.000 | 321082 | 0 | 2.667 | N.D. | # |

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Misc :
ALS Vial : 62 Sample Multiplier: 1

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

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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 |
|---|---|---|---|---|---|---|---|
| 45) L9 | AR-1268-5 | 9.329 | 7.927 | 631893 | 708057 | 0.726 | 0.525 # |

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

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