Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR013025\
Data File : PR070135.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jan 2025 11:04
Operator : AJ\MA
Sample : Q1184-15RX
Misc :
ALS Vial : 11 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 30 13:39:01 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011625CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jan 18 01:55:37 2025
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... | 3.624 | 2.970 | -17675891 | 712.4E6 | N.D. | 112.064 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 4.855 | 4.072 | 127.3E6 | 6199390 | 4524.252 | 34.396 # |
| 4) | L1 AR-1016-2 | 4.855 | 4.104 | 127.3E6 | 3251.8E6 | 2862.476 | 12295.365 # |
| 5) | L1 AR-1016-3 | 4.916 | 4.297 | 513.4E6 | 1373.9E6 | 18322.236 | 9784.105 # |
| 6) | L1 AR-1016-4 | 5.024 | 4.297 | 2939.3E6 | 1373.9E6 | 137993.868 | 11042.440 # |
| 7) | L1 AR-1016-5 | 5.333 | 4.531 | 396.2E6 | 1010.3E6 | 16615.684 | 6719.113 # |
| 8) | L2 AR-1221-1 | 3.836 | 3.177 | 11345449 | 136.2E6 | 935.185 | 1840.831 # |
| 9) | L2 AR-1221-2 | 3.935 | 3.295 | 1445138 | 704.7E6 | 173.624 | 13615.905 # |
| 10) | L2 AR-1221-3 | 4.028 | 3.342 | 5084029 | 55397504 | 182.748 | 334.219 # |
| 11) | L3 AR-1232-1 | 4.028 | 3.342 | 5084029 | 55397504 | 227.582 | 417.108 # |
| 12) | L3 AR-1232-2 | 4.575 | 4.104 | 793.3E6 | 3251.8E6 | 65847.621 | 26561.709 # |
| 13) | L3 AR-1232-3 | 4.855 | 4.297 | 127.3E6 | 1373.9E6 | 6262.594 | 21777.659 # |
| 14) | L3 AR-1232-4 | 5.024 | 4.368 | 2939.3E6 | 507.5E6 | 308592.162 | 8660.310 # |
| 15) | L3 AR-1232-5 | 5.162 | 4.531 | 2831.9E6 | 1010.3E6 | 385744.514 | 16478.912 # |
| 16) | L4 AR-1242-1 | 4.855 | 4.072 | 127.3E6 | 6199390 | 5344.138 | 40.904 # |
| 17) | L4 AR-1242-2 | 4.855 | 4.104 | 127.3E6 | 3251.8E6 | 3439.873 | 14759.676 # |
| 18) | L4 AR-1242-3 | 4.916 | 4.297 | 513.4E6 | 1373.9E6 | 21897.618 | 11799.850 # |
| 19) | L4 AR-1242-4 | 5.024 | 4.368 | 2939.3E6 | 507.5E6 | 165822.082 | 4306.252 # |
| 20) | L4 AR-1242-5 | 5.819 | 4.899 | 16771505 | 435.6E6 | 952.817 | 3456.958 # |
| 21) | L5 AR-1248-1 | 4.855 | 4.072 | 127.3E6 | 6199390 | 6995.962 | 54.294 # |
| 22) | L5 AR-1248-2 | 5.162 | 4.297 | 2831.9E6 | 1373.9E6 | 101270.111 | 8074.988 # |
| 23) | L5 AR-1248-3 | 5.333 | 4.368 | 396.2E6 | 507.5E6 | 12269.741 | 2973.423 # |
| 24) | L5 AR-1248-4 | 5.750 | 4.531 | 60313976 | 1010.3E6 | 2017.421 | 5094.936 # |
| 25) | L5 AR-1248-5 | 5.819 | 4.946 | 16771505 | 110.3E6 | 543.661 | 657.151 |
| 26) | L6 AR-1254-1 | 5.750 | 4.899 | 60313976 | 435.6E6 | 1665.715 | 1563.705 |
| 27) | L6 AR-1254-2 | 5.981 | 5.082 | 6853529 | 1463.2E6 | 127.494 | 6069.683 # |
| 28) | L6 AR-1254-3 | 6.404 | 5.489 | 58633215 | 1384.4E6 | 1118.928 | 3855.671 # |
| 29) | L6 AR-1254-4 | 6.700 | 5.742 | 115.8E6 | 919.7E6 | 3755.715 | 4833.645 # |
| 30) | L6 AR-1254-5 | 7.165 | 6.192 | 25986927 | 230.5E6 | 710.220 | 755.493 |
| 31) | L7 AR-1260-1 | 6.599f | 5.637 | 94949853 | 45610979 | 2290.786 | 182.998 # |
| 32) | L7 AR-1260-2 | 6.825 | 5.839 | 211.6E6 | 162.4E6 | 4890.264 | 595.753 # |
| 33) | L7 AR-1260-3 | 7.252 | 6.006 | 177.7E6 | 78027045 | 4919.600 | 286.567 # |
| 34) | L7 AR-1260-4 | 7.489 | 6.511 | 19685262 | 599.7E6 | 503.433 | 2619.371 # |
| 35) | L7 AR-1260-5 | 7.830 | 6.768 | 10098840 | 81232267 | 161.256 | 166.266 |
| 36) | L8 AR-1262-1 | 7.252 | 6.272 | 177.7E6 | 74056839 | 3532.460 | 220.072 # |
| 37) | L8 AR-1262-2 | 7.804 | 6.768 | 11276358 | 81232267 | 159.325 | 149.763 |
| 38) | L8 AR-1262-3 | 8.147 | 7.096 | -964983 | 17148874 | N.D. | 75.255 # |
| 39) | L8 AR-1262-4 | 8.209 | 7.126 | 108.9E6 | 30681500 | 2766.023 | 74.048 # |
| 40) | L8 AR-1262-5 | 8.834 | 7.694 | 1095546 | 97975563 | 48.807 | 544.019 # |
| 41) | L9 AR-1268-1 | 8.147 | 7.096 | -964983 | 17148874 | N.D. | 26.008 # |
| 42) | L9 AR-1268-2 | 8.209 | 7.126 | 108.9E6 | 30681500 | 1334.112 | 50.321 # |

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Sample : Q1184-15RX
Misc :
ALS Vial : 11 Sample Multiplier: 1

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

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Integration File signal 2: autoint2.e
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Quant Title : GC EXTRACTABLES
QLast Update : Sat Jan 18 01:55:37 2025
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 | |
|---|---|---|---|---|---|---|---|---|
| 43) | L9 AR-1268-3 | 8.427 | 7.368 | 16367625 | 24317895 | 225.965 | 45.885 | # |
| 44) | L9 AR-1268-4 | 8.834 | 7.694 | 1095546 | 97975563 | 44.352 | 486.557 | # |
| 45) | L9 AR-1268-5 | 9.215 | 8.024f | 64097318 | 36767570 | 316.833 | 23.677 | # |

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

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ALS Vial : 11 Sample Multiplier: 1

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