Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051325\
Data File : PQ070286.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 May 2025 11:59
Operator : YP\AJ
Sample : Q1994-13
Misc :
ALS Vial : 4 Sample Multiplier: 1

**Instrument :**
ECD_Q
**ClientSampleId :**
PCB-GPC2-BLANK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 14 11:29:55 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050725CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 08 12:07:14 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... | 3.422 | 0.000 | 131606 | 0 | 0.018 | N.D. | # |
| 2) | SA Decachlor... | 8.495 | 0.000 | 102632 | 0 | 0.029 | N.D. | # |
| | Target Compounds | | | | | | | |
| 3) | L1 AR-1016-1 | 4.472 | 0.000 | 1559661 | 0 | 7.556 | N.D. | # |
| 4) | L1 AR-1016-2 | 4.504 | 0.000 | 348961 | 0 | 1.057 | N.D. | # |
| 5) | L1 AR-1016-3 | 4.609f | 0.000 | 337671 | 0 | 1.606 | N.D. | # |
| 6) | L1 AR-1016-4 | 4.650 | 0.000 | 212041 | 0 | 1.249 | N.D. | # |
| 7) | L1 AR-1016-5 | 4.928 | 0.000 | 110101 | 0 | 0.660 | N.D. | # |
| 8) | L2 AR-1221-1 | 3.592 | 0.000 | 253254 | 0 | 3.035 | N.D. | # |
| 9) | L2 AR-1221-2 | 3.628f | 0.000 | 393517 | 0 | 6.724 | N.D. | # |
| 10) | L2 AR-1221-3 | 3.752 | 0.000 | 139322 | 0 | 0.740 | N.D. | # |
| 11) | L3 AR-1232-1 | 3.752 | 0.000 | 139322 | 0 | 0.949 | N.D. | # |
| 12) | L3 AR-1232-2 | 4.222 | 0.000 | 263527 | 0 | 3.313 | N.D. | # |
| 13) | L3 AR-1232-3 | 4.504 | 0.000 | 348961 | 0 | 2.361 | N.D. | # |
| 14) | L3 AR-1232-4 | 4.650 | 0.000 | 212041 | 0 | 2.838 | N.D. | # |
| 15) | L3 AR-1232-5 | 4.741 | 0.000 | 210696 | 0 | 4.175 | N.D. | # |
| 16) | L4 AR-1242-1 | 4.472 | 0.000 | 1559661 | 0 | 9.282 | N.D. | # |
| 17) | L4 AR-1242-2 | 4.504 | 0.000 | 348961 | 0 | 1.329 | N.D. | # |
| 18) | L4 AR-1242-3 | 4.609f | 0.000 | 337671 | 0 | 2.032 | N.D. | # |
| 19) | L4 AR-1242-4 | 4.650 | 0.000 | 212041 | 0 | 1.575 | N.D. | # |
| 20) | L4 AR-1242-5 | 5.359 | 0.000 | 348349 | 0 | 2.537 | N.D. | # |
| 21) | L5 AR-1248-1 | 4.472 | 0.000 | 1559661 | 0 | 11.828 | N.D. | # |
| 22) | L5 AR-1248-2 | 4.741 | 0.000 | 210696 | 0 | 1.145 | N.D. | # |
| 23) | L5 AR-1248-3 | 4.942 | 0.000 | 232535 | 0 | 1.058 | N.D. | # |
| 24) | L5 AR-1248-4 | 5.314 | 0.000 | 481990 | 0 | 2.041 | N.D. | # |
| 25) | L5 AR-1248-5 | 5.359 | 0.000 | 348349 | 0 | 1.483 | N.D. | # |
| 26) | L6 AR-1254-1 | 5.296 | 0.000 | 136397 | 0 | 0.549 | N.D. | # |
| 27) | L6 AR-1254-2 | 5.471f | 0.000 | 50156 | 0 | 0.133 | N.D. | # |
| 28) | L6 AR-1254-3 | 5.852 | 0.000 | 446028 | 0 | 1.115 | N.D. | # |
| 29) | L6 AR-1254-4 | 6.119 | 5.256f | 373200 | 373726 | 1.357 | 1.147 | |
| 30) | L6 AR-1254-5 | 6.594f | 5.663 | 44589 | 1349051 | 0.141 | 2.648 | # |
| 31) | L7 AR-1260-1 | 6.067f | 5.239f | 168852 | 899122 | 0.568 | 2.409 | # |
| 32) | L7 AR-1260-2 | 6.296 | 0.000 | 202292 | 0 | 0.590 | N.D. | # |
| 33) | L7 AR-1260-3 | 6.622 | 0.000 | 138831 | 0 | 0.520 | N.D. | # |
| 34) | L7 AR-1260-4 | 6.857 | 5.971 | 582761 | 597256 | 1.982 | 1.608 | |
| 35) | L7 AR-1260-5 | 7.148 | 6.187f | 908851 | 88229 | 1.639 | 0.107 | # |
| 36) | L8 AR-1262-1 | 6.857 | 5.779f | 582761 | 1487323 | 1.597 | 2.833 | # |
| 37) | L8 AR-1262-2 | 7.148 | 5.971 | 908851 | 597256 | 1.427 | 1.225 | |
| 38) | L8 AR-1262-3 | 7.489f | 6.525 | 998924 | 172588 | 2.355 | 0.456 | # |
| 39) | L8 AR-1262-4 | 7.501 | 6.536 | 341529 | 211333 | 0.993 | 0.308 | # |
| 40) | L8 AR-1262-5 | 7.968 | 0.000 | 298742 | 0 | 1.435 | N.D. | # |
| 41) | L9 AR-1268-1 | 7.489f | 6.525 | 998924 | 172588 | 1.374 | 0.162 | # |

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Misc :
ALS Vial : 4 Sample Multiplier: 1

**Instrument :**
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**ClientSampleId :**
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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 | 7.501 | 6.536f | 341529 | 211333 | 0.509 | 0.218 | # |
| 43) | L9 AR-1268-3 | 7.684 | 0.000 | 181732 | 0 | 0.328 | N.D. | # |
| 44) | L9 AR-1268-4 | 7.968 | 0.000 | 298742 | 0 | 1.310 | N.D. | # |
| 45) | L9 AR-1268-5 | 8.268 | 7.322 | 288554 | 1304598 | 0.181 | 0.512 | # |

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

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