Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042423\
Data File : PR061015.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Apr 2023 04:06
Operator : AJ\MA
Sample : 02387-06DL2 50X
Misc :
ALS Vial : 67 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 25 04:29:05 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040323CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 04 04:06:01 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... | 0.000 | 2.889 | 0 | 7785393 | N.D. | 1.679 | # |
| 2) | SA Decachlor... | 9.721f | 8.122 | 869066 | 3598173 | 0.301 | 0.816 | # |
| | Target Compounds | | | | | | | |
| 3) | L1 AR-1016-1 | 4.921 | 4.007 | 66313613 | 90513323 | 604.901 | 589.431 | |
| 4) | L1 AR-1016-2 | 4.944 | 4.025 | 128.4E6 | 145.2E6 | 824.009 | 652.272 | |
| 5) | L1 AR-1016-3 | 5.009 | 4.202 | 89623778 | 73323577 | 910.365 | 637.244 | # |
| 6) | L1 AR-1016-4 | 5.111 | 4.253 | 119.3E6 | 104.4E6 | 1513.973 | 1160.620 | |
| 7) | L1 AR-1016-5 | 5.430 | 4.469 | 69150567 | 116.2E6 | 882.802 | 989.157 | |
| 8) | L2 AR-1221-1 | 3.907 | 3.118 | 13122656 | 4544520 | 316.529 | 91.591 | # |
| 9) | L2 AR-1221-2 | 3.997 | 3.208 | 35579358 | 10499470 | 1245.137 | 294.008 | # |
| 10) | L2 AR-1221-3 | 4.081 | 3.284 | 48627845 | 26946003 | 524.873 | 223.027 | # |
| 11) | L3 AR-1232-1 | 4.081 | 3.284 | 48627845 | 26946003 | 625.430 | 267.989 | # |
| 12) | L3 AR-1232-2 | 4.634 | 4.025 | 40504266 | 145.2E6 | 1106.121 | 1493.899 | # |
| 13) | L3 AR-1232-3 | 4.944 | 4.202 | 128.4E6 | 73323577 | 1792.488 | 1490.729 | |
| 14) | L3 AR-1232-4 | 5.111 | 4.294 | 119.3E6 | 94747282 | 3271.989 | 2202.451 | # |
| 15) | L3 AR-1232-5 | 5.215 | 4.469 | 101.4E6 | 116.2E6 | 3741.389 | 2391.298 | # |
| 16) | L4 AR-1242-1 | 4.921 | 4.007 | 66313613 | 90513323 | 721.046 | 725.914 | |
| 17) | L4 AR-1242-2 | 4.944 | 4.025 | 128.4E6 | 145.2E6 | 997.344 | 808.511 | |
| 18) | L4 AR-1242-3 | 5.009 | 4.202 | 89623778 | 73323577 | 1086.500 | 791.345 | # |
| 19) | L4 AR-1242-4 | 5.111 | 4.294 | 119.3E6 | 94747282 | 1786.986 | 1078.638 | # |
| 20) | L4 AR-1242-5 | 5.906 | 4.837 | 116.6E6 | 259.8E6 | 1687.553 | 2237.543 | # |
| 21) | L5 AR-1248-1 | 4.921 | 4.007 | 66313613 | 90513323 | 943.034 | 940.679 | |
| 22) | L5 AR-1248-2 | 5.215 | 4.253 | 101.4E6 | 104.4E6 | 1063.732 | 775.383 | # |
| 23) | L5 AR-1248-3 | 5.430 | 4.294 | 69150567 | 94747282 | 621.369 | 695.586 | |
| 24) | L5 AR-1248-4 | 5.866 | 4.469 | 139.4E6 | 116.2E6 | 1112.712 | 698.159 | # |
| 25) | L5 AR-1248-5 | 5.906 | 4.878 | 116.6E6 | 112.4E6 | 961.978 | 659.033 | # |
| 26) | L6 AR-1254-1 | 5.837 | 4.837 | 212.1E6 | 259.8E6 | 1794.461 | 1028.312 | # |
| 27) | L6 AR-1254-2 | 6.076 | 4.995 | 183.5E6 | 120.5E6 | 968.043 | 549.314 | # |
| 28) | L6 AR-1254-3 | 6.473 | 5.414 | 185.9E6 | 176.8E6 | 917.687 | 484.384 | # |
| 29) | L6 AR-1254-4 | 6.785 | 5.659 | 125.6E6 | 116.8E6 | 824.432 | 508.793 | # |
| 30) | L6 AR-1254-5 | 7.242 | 6.102 | 96506628 | 181.8E6 | 590.181 | 548.102 | |
| 31) | L7 AR-1260-1 | 6.653 | 5.554 | 96211958 | 121.6E6 | 622.949 | 477.457 | |
| 32) | L7 AR-1260-2 | 6.926 | 5.758 | 729.9E6 | 133.1E6 | 3960.308 | 424.043 | # |
| 33) | L7 AR-1260-3 | 7.329 | 5.914 | 33454615 | 100.9E6 | 245.089 | 350.305 | # |
| 34) | L7 AR-1260-4 | 7.572 | 6.418 | 27592285 | 55616590 | 174.554 | 226.993 | # |
| 35) | L7 AR-1260-5 | 7.911 | 6.684 | 226.0E6 | 115.4E6 | 738.966 | 195.167 | # |
| 36) | L8 AR-1262-1 | 7.329 | 6.146 | 33454615 | 50071814 | 167.320 | 143.373 | |
| 37) | L8 AR-1262-2 | 7.911 | 6.418 | 226.0E6 | 55616590 | 635.398 | 175.390 | # |
| 38) | L8 AR-1262-3 | 8.231 | 6.988 | 23208633 | 43969596 | 94.313 | 175.388 | # |
| 39) | L8 AR-1262-4 | 8.316 | 7.052 | 17332687 | 147.2E6 | 92.534 | 302.285 | # |
| 40) | L8 AR-1262-5 | 8.950 | 7.590 | 85533798 | 27213241 | 628.629 | 122.425 | # |
| 41) | L9 AR-1268-1 | 8.231 | 6.988 | 23208633 | 43969596 | 69.119 | 73.252 | |

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Operator : AJ\MA
Sample : 02387-06DL2 50X
Misc :
ALS Vial : 67 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 25 04:29:05 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040323CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 04 04:06:01 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 | 8.316 | 7.052 | 17332687 | 147.2E6 | 56.741 | 269.377 | # |
| 43) | L9 AR-1268-3 | 8.467f | 7.274 | 2609164 | 3592042 | 9.908 | 7.754 | |
| 44) | L9 AR-1268-4 | 8.950 | 7.590 | 85533798 | 27213241 | 709.675 | 139.194 | # |
| 45) | L9 AR-1268-5 | 9.323 | 7.883 | 43229688 | 8614797 | 49.227 | 5.675 | # |

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

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Misc :
ALS Vial : 67 Sample Multiplier: 1

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