Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092420\
Data File : PR047375.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Sep 2020 10:06
Operator : DD\AJ
Sample : L1955-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

**Instrument :** ECD_R
**ClientSampleId :** MDL-SOIL-02

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 25 04:20:11 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090520CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 05 06:49:21 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... | 4.763 | 3.897 | 26463493 | 83572259 | 20.094 | 18.631 | |
| 2) | SA Decachlor... | 10.712 | 8.981 | 74829826 | 549.7E6 | 44.635 | 42.489 | |
| | Target Compounds | | | | | | | |
| 3) | L1 AR-1016-1 | 5.939 | 4.987 | 1892634 | 4037207 | 34.224 | 25.381 | # |
| 4) | L1 AR-1016-2 | 5.962 | 5.008 | 2687768 | 7103111 | 34.302 | 26.227 | |
| 5) | L1 AR-1016-3 | 6.026 | 5.184 | 1694644 | 4469492 | 35.223 | 27.822 | |
| 6) | L1 AR-1016-4 | 6.125 | 5.225 | 1404673 | 2194622 | 35.428 | 25.392 | # |
| 7) | L1 AR-1016-5 | 6.419 | 5.439 | 1472093 | 3403758 | 36.088 | 23.621 | # |
| 31) | L7 AR-1260-1 | 7.546 | 6.478 | 3222543 | 7929996 | 39.546 | 26.406 | # |
| 32) | L7 AR-1260-2 | 7.802 | 6.666 | 4014742 | 13252703 | 40.093 | 29.576 | # |
| 33) | L7 AR-1260-3 | 8.165 | 6.820 | 2874506 | 10638429 | 36.506 | 26.552 | # |
| 34) | L7 AR-1260-4 | 8.405 | 7.296 | 3222698 | 10827861 | 34.907 | 27.019 | |
| 35) | L7 AR-1260-5 | 8.746 | 7.537 | 6709152 | 46450535 | 36.281 | 28.596 | |

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

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ECD_R
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MDL-SOIL-02

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