Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092921\
Data File : PR052215.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Sep 2021 13:41
Operator : AJ\MA
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

**Instrument :**
ECD_R
**ClientSampleId :**
AR16603259

**Manual Integrations APPROVED**
mohammad
9/30/2021 11:13:00 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 30 01:47:09 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091421CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 15 08:14:53 2021
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... | 4.706 | 3.858 | 132.6E6 | 74666747 | 20.631 | 17.079 |
| 2) | SA Decachlor... | 10.656 | 8.904 | 224.2E6 | 178.9E6 | 47.221 | 43.443 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 5.893 | 4.948 | 88453670 | 52950095 | 437.457 | 420.917m |
| 4) | L1 AR-1016-2 | 5.916 | 4.968 | 124.0E6 | 85836864 | 444.163 | 392.791 |
| 5) | L1 AR-1016-3 | 5.980 | 5.144 | 74176831 | 45341493 | 441.243 | 424.214 |
| 6) | L1 AR-1016-4 | 6.082 | 5.185 | 61690672 | 32445921 | 443.517 | 384.069 |
| 7) | L1 AR-1016-5 | 6.376 | 5.399 | 61938993 | 47324545 | 451.760 | 425.532 |
| 31) | L7 AR-1260-1 | 7.502 | 6.430 | 94252983 | 82749616 | 410.287 | 420.693 |
| 32) | L7 AR-1260-2 | 7.756 | 6.617 | 128.7E6 | 100.9E6 | 467.665 | 441.903 |
| 33) | L7 AR-1260-3 | 8.118 | 6.771 | 96410307 | 99219839 | 458.822 | 443.679 |
| 34) | L7 AR-1260-4 | 8.361 | 7.243 | 113.9E6 | 83302222 | 463.668 | 437.713 |
| 35) | L7 AR-1260-5 | 8.700 | 7.482 | 230.4E6 | 202.5E6 | 460.811 | 458.260 |

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

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