Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122822\
Data File : PO091717.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Dec 2022 03:00
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

**Instrument :**
ECD_O
**ClientSampleId :**
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 29 03:51:31 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122122.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 22 03:53:05 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ 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... | 4.289 | 3.466 | 126.3E6 | 52982559 | 46.499 | 52.248 |
| 2) | SA Decachlor... | 10.025 | 8.460 | 89353484 | 47072078 | 47.485 | 53.955 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 5.464 | 4.550 | 41439054 | 18980247 | 460.919 | 548.392 |
| 4) | L1 AR-1016-2 | 5.486 | 4.568 | 59123907 | 26972483 | 458.406 | 547.482 |
| 5) | L1 AR-1016-3 | 5.549 | 4.743 | 37303951 | 14747139 | 470.683 | 562.248 |
| 6) | L1 AR-1016-4 | 5.647 | 4.786 | 29307121 | 12603228 | 475.841 | 570.172 |
| 7) | L1 AR-1016-5 | 5.944 | 4.999 | 29902451 | 16068792 | 474.522 | 590.595 |
| 31) | L7 AR-1260-1 | 7.078 | 6.035 | 53297966 | 29482348 | 472.687 | 557.934 |
| 32) | L7 AR-1260-2 | 7.337 | 6.225 | 60305039 | 34574772 | 440.543 | 540.903 |
| 33) | L7 AR-1260-3 | 7.698 | 6.377 | 38726391 | 32673245 | 474.132 | 489.200 |
| 34) | L7 AR-1260-4 | 7.924 | 6.851 | 47284327 | 23774164 | 458.320 | 561.603 |
| 35) | L7 AR-1260-5 | 8.241 | 7.096 | 84773039 | 52696787 | 449.516 | 542.486 |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122822\
Data File : PO091717.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Dec 2022 03:00
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

**Instrument :**
ECD_O
**ClientSampleId :**
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 29 03:51:31 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122122.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 22 03:53:05 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm