Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010824\
Data File : PO100969.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jan 2024 13:30
Operator : YP/AJ
Sample : PB158289BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

**Instrument :**
ECD_O
**ClientSampleId :**
PB158289BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 09 00:25:06 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122023.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 21 04:28:19 2023
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... | 4.343 | 3.640 | 67974563 | 38752599 | 21.785 | 18.965 |
| 2) | SA Decachlor... | 10.082 | 8.696 | 42091110 | 32149425 | 20.148 | 21.300 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 5.512 | 4.735 | 47882499 | 31863642 | 557.894 | 514.891 |
| 4) | L1 AR-1016-2 | 5.535 | 4.754 | 68980387 | 44006715 | 540.375 | 499.096 |
| 5) | L1 AR-1016-3 | 5.596 | 4.932 | 44561146 | 23515730 | 565.025 | 503.385 |
| 6) | L1 AR-1016-4 | 5.695 | 4.973 | 34963942 | 21063499 | 573.765 | 513.267 |
| 7) | L1 AR-1016-5 | 5.990 | 5.189 | 35035112 | 26772241 | 572.333 | 515.378 |
| 31) | L7 AR-1260-1 | 7.121 | 6.230 | 60231693 | 49106703 | 439.657 | 515.536 |
| 32) | L7 AR-1260-2 | 7.379 | 6.419 | 67053949 | 57059539 | 533.151 | 530.866 |
| 33) | L7 AR-1260-3 | 7.740 | 6.575 | 43541353 | 53343123 | 449.506 | 520.437 |
| 34) | L7 AR-1260-4 | 7.965 | 7.050 | 49393937 | 38577924 | 468.073 | 473.194 |
| 35) | L7 AR-1260-5 | 8.283 | 7.293 | 93492301 | 86677377 | 442.903 | 480.268 |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010824\
Data File : PO100969.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jan 2024 13:30
Operator : YP/AJ
Sample : PB158289BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

**Instrument :**
ECD_O
**ClientSampleId :**
PB158289BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 09 00:25:06 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122023.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 21 04:28:19 2023
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