Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052822\
Data File : PO086793.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 May 2022 19:22
Operator : YP\AJ
Sample : PB145160BS
Misc :
ALS Vial : 18 Sample Multiplier: 1

**Instrument :**
ECD_O
**ClientSampleId :**
PB145160BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 03:17:04 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051122.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 19 09:06:34 2022
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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... | 4.477 | 3.672 | 2267122 | 906254 | 22.313 | 20.806 |
| 2) SA | Decachlor... | 10.330 | 8.719 | 1381354 | 816612 | 25.440 | 23.465 |
| | Target Compounds | | | | | | |
| 3) L1 | AR-1016-1 | 5.659 | 4.772 | 1726231 | 780726 | 540.142 | 499.901 |
| 4) L1 | AR-1016-2 | 5.681 | 4.791 | 2422600 | 1052663 | 544.963 | 502.711 |
| 5) L1 | AR-1016-3 | 5.745 | 4.969 | 1511719 | 562019 | 551.333 | 508.446 |
| 6) L1 | AR-1016-4 | 5.845 | 5.011 | 1245712 | 450974 | 562.004 | 489.192 |
| 7) L1 | AR-1016-5 | 6.142 | 5.226 | 1180537 | 565691 | 569.735 | 500.987 |
| 31) L7 | AR-1260-1 | 7.278 | 6.263 | 1924321 | 1110473 | 635.842 | 570.550 |
| 32) L7 | AR-1260-2 | 7.537 | 6.450 | 2237586 | 1331956 | 618.546 | 566.712 |
| 33) L7 | AR-1260-3 | 7.898 | 6.605 | 1447710 | 1226536 | 524.533 | 570.410 |
| 34) L7 | AR-1260-4 | 8.127 | 7.078 | 1771699 | 889668 | 525.106 | 494.086 |
| 35) L7 | AR-1260-5 | 8.455 | 7.319 | 3133223 | 2121092 | 507.756 | 489.654 |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052822\
Data File : PO086793.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 May 2022 19:22
Operator : YP\AJ
Sample : PB145160BS
Misc :
ALS Vial : 18 Sample Multiplier: 1

**Instrument :**
ECD_O
**ClientSampleId :**
PB145160BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 03:17:04 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051122.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 19 09:06:34 2022
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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