Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041923\
Data File : PP057013.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Apr 2023 18:05
Operator : YP\AJ
Sample : 02270-16
Misc :
ALS Vial : 29 Sample Multiplier: 1

**Instrument :**
ECD_P
**ClientSampleId :**
SB-19-5-7-20230411

**Manual Integrations APPROVED**

Reviewed By :Yogesh Patel 04/20/2023
Supervised By :Ankita Jodhani 04/20/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 19 22:13:25 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP041823.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 19 04:08:43 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... | 4.404 | 3.631 | 41723420 | 32142231 | 17.452 | 18.092 | |
| 2) | SA Decachlor... | 10.219 | 8.688 | 21559348 | 25375434 | 23.443 | 18.351 | |
| | Target Compounds | | | | | | | |
| 26) | L6 AR-1254-1 | 6.440 | 5.538 | 3025701 | 3262757 | 44.612 | 34.870 | |
| 27) | L6 AR-1254-2 | 6.660 | 5.685 | 4102053 | 2448446 | 43.744 | 30.544 | # |
| 28) | L6 AR-1254-3 | 7.035 | 6.101 | 5755859 | 3463158 | 67.006 | 27.965m | # |
| 29) | L6 AR-1254-4 | 7.316 | 6.322 | 2791608 | 1957624 | 48.616 | 26.872 | # |
| 30) | L6 AR-1254-5 | 7.737 | 6.742 | 2696288 | 4291778 | 46.269 | 40.326 | |
| 31) | L7 AR-1260-1 | 7.194 | 6.224 | 1811041 | 2735699 | 25.355 | 30.189 | |
| 32) | L7 AR-1260-2 | 7.442 | 6.412 | 16174608 | 2611566 | 223.212 | 25.597 | # |
| 33) | L7 AR-1260-3 | 7.815 | 6.566 | 1128085 | 2630542 | 20.703 | 26.879 | # |
| 34) | L7 AR-1260-4 | 8.036 | 7.042 | 2234550 | 1201454 | 36.886m | 15.349 | # |
| 35) | L7 AR-1260-5 | 8.365 | 7.284 | 1875705 | 2628903 | 17.888 | 15.972 | |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041923\
Data File : PP057013.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Apr 2023 18:05
Operator : YP\AJ
Sample : 02270-16
Misc :
ALS Vial : 29 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 19 22:13:25 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP041823.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 19 04:08:43 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

**Instrument :**
ECD_P
**ClientSampleId :**
SB-19-5-7-20230411

**Manual Integrations APPROVED**

Reviewed By :Yogesh Patel 04/20/2023
Supervised By :Ankita Jodhani 04/20/2023