Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090819\
Data File : PR040822.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Sep 2019 15:35
Operator : SM\AJ
Sample : AR1242CCC400
Misc :
ALS Vial : 4 Sample Multiplier: 1

**Instrument :**
ECD_R
**ClientSampleId :**
AR1242307

**Manual Integrations APPROVED**
Ankita
9/10/2019 8:34:26 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 08 03:18:53 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090619CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 06 11:15:07 2019
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... | 4.767 | 3.994 | 56841941 | 303.7E6 | 22.313 | 21.274 |
| 2) | SA Decachlor... | 10.720 | 9.136 | 118.1E6 | 365.7E6 | 34.406 | 32.617 |
| | Target Compounds | | | | | | |
| 16) | L4 AR-1242-1 | 5.944 | 5.098 | 32235018 | 86931186 | 374.499 | 368.747 |
| 17) | L4 AR-1242-2 | 5.967 | 5.118 | 45110282 | 116.4E6 | 368.087m | 360.825 |
| 18) | L4 AR-1242-3 | 6.030 | 5.298 | 28429205 | 67089327 | 382.519 | 379.775 |
| 19) | L4 AR-1242-4 | 6.131 | 5.381 | 23075446 | 65935672 | 378.059 | 372.034 |
| 20) | L4 AR-1242-5 | 6.868 | 5.909 | 25842975 | 98032444 | 372.480m | 366.231m |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090819\
Data File : PR040822.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Sep 2019 15:35
Operator : SM\AJ
Sample : AR1242CCC400
Misc :
ALS Vial : 4 Sample Multiplier: 1

**Instrument :**
ECD_R
**ClientSampleId :**
AR1242307

**Manual Integrations APPROVED**
Ankita
9/10/2019 8:34:26 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 08 03:18:53 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090619CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 06 11:15:07 2019
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