Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040822\
Data File : PP045737.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Apr 2022 10:50
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

**Instrument :**
ECD_P
**ClientSampleId :**
AR1660CCC500

**Manual Integrations APPROVED**

Reviewed By :Yogesh Patel 04/11/2022
Supervised By :mohammad ahmed 04/11/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 11 02:08:12 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033022.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Apr 09 07:55:16 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... | 3.882 | 3.143 | 145.5E6 | 95793814 | 60.314 | 60.539 |
| 2) | SA Decachlor... | 9.986 | 8.481 | 81143987 | 79837226 | 56.632m | 52.648 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 5.131 | 4.280 | 43113844 | 35061009 | 599.753 | 589.170 |
| 4) | L1 AR-1016-2 | 5.154 | 4.298 | 63660421 | 49605850 | 592.736 | 589.987 |
| 5) | L1 AR-1016-3 | 5.220 | 4.483 | 38428167 | 24771616 | 584.093 | 546.360 |
| 6) | L1 AR-1016-4 | 5.325 | 4.531 | 31742161 | 20881717 | 579.549 | 565.083 |
| 7) | L1 AR-1016-5 | 5.644 | 4.755 | 30454010 | 28472006 | 587.783 | 594.583 |
| 31) | L7 AR-1260-1 | 6.871 | 5.859 | 47418670 | 46866622 | 594.586m | 565.378m |
| 32) | L7 AR-1260-2 | 7.153 | 6.066 | 56532172 | 56223643 | 627.378m | 577.078 |
| 33) | L7 AR-1260-3 | 7.548 | 6.227 | 42667590 | 52024972 | 615.902 | 562.427 |
| 34) | L7 AR-1260-4 | 7.796 | 6.739 | 45309403 | 43023851 | 587.319 | 561.542 |
| 35) | L7 AR-1260-5 | 8.137 | 7.007 | 84439252 | 100.1E6 | 598.056 | 566.037 |

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

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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Apr 2022 10:50
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

**Instrument :**
ECD_P
**ClientSampleId :**
AR1660CCC500

**Manual Integrations APPROVED**

Reviewed By :Yogesh Patel 04/11/2022
Supervised By :mohammad ahmed 04/11/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 11 02:08:12 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033022.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Apr 09 07:55:16 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