Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051322\
Data File : PP047567.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 May 2022 03:10
Operator : YP\AJ
Sample : N2826-01MS
Misc :
ALS Vial : 35 Sample Multiplier: 1

**Instrument :**
ECD_P
**ClientSampleId :**
PL-05-051222MS

**Manual Integrations APPROVED**

Reviewed By :Yogesh Patel 05/16/2022
Supervised By :mohammad ahmed 05/16/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 16 03:54:47 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051022.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 11 13:10:20 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... | 3.846 | 3.113 | 40482369 | 56449783 | 15.923 | 17.145 | |
| 2) | SA Decachlor... | 9.911 | 8.415 | 34453442 | 51122102 | 24.084 | 18.782 | |
| | Target Compounds | | | | | | | |
| 3) | L1 AR-1016-1 | 5.089 | 4.241 | 29470558 | 49945866 | 400.023m | 428.049 | |
| 4) | L1 AR-1016-2 | 5.111 | 4.259 | 48004169 | 74986242 | 429.988m | 432.601 | |
| 5) | L1 AR-1016-3 | 5.178 | 4.442 | 29582437 | 39664914 | 431.306m | 438.410 | |
| 6) | L1 AR-1016-4 | 5.283 | 4.491 | 21328641 | 28611962 | 365.080m | 391.833 | |
| 7) | L1 AR-1016-5 | 5.600 | 4.713 | 15383584 | 36150249 | 281.861m | 384.729 | # |
| 31) | L7 AR-1260-1 | 6.826 | 5.811 | 48576413 | 73996064 | 536.984 | 434.365 | |
| 32) | L7 AR-1260-2 | 7.108 | 6.018 | 67036552 | 107.6E6 | 577.409 | 443.784 | |
| 33) | L7 AR-1260-3 | 7.502 | 6.178 | 47080044 | 91728978 | 456.804 | 459.005 | |
| 34) | L7 AR-1260-4 | 7.749 | 6.686 | 49623390 | 66329119 | 513.531 | 375.392 | # |
| 35) | L7 AR-1260-5 | 8.087 | 6.955 | 94714723 | 188.0E6 | 529.478 | 399.684 | |

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

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**Manual Integrations APPROVED**

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 16 03:54:47 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051022.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 11 13:10:20 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