Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040221\
Data File : PQ052837.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Apr 2021 18:57
Operator : DD\AJ
Sample : M1893-08
Misc :
ALS Vial : 16 Sample Multiplier: 1

**Instrument :**
ECD_Q
**ClientSampleId :**
EW1E8

**Manual Integrations APPROVED**
Ankita
4/5/2021 3:30:38 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 03 05:34:35 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031721CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 18 06:24:02 2021
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... | 5.226 | 4.243 | 666.0E6 | 254.3E6 | 28.900 | 26.586 |
| 2) | SA Decachlor... | 11.414 | 9.584 | 493.6E6 | 205.8E6 | 19.961 | 20.795 |
| | Target Compounds | | | | | | |
| 16) | L4 AR-1242-1 | 6.549 | 5.500 | 13219273 | 4982042 | 16.584 | 14.106 |
| 17) | L4 AR-1242-2 | 6.575 | 5.520 | 20303768 | 7623303 | 17.254 | 15.215 |
| 18) | L4 AR-1242-3 | 6.640 | 5.715 | 9565915 | 3861696 | 13.540 | 14.858 |
| 19) | L4 AR-1242-4 | 6.748 | 5.809 | 10100514 | 3236621 | 17.191 | 13.183 |
| 20) | L4 AR-1242-5 | 7.531 | 6.372 | 15046213 | 4051939 | 22.457m | 11.663 # |

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

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