Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100821\
Data File : PQ054926.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Oct 2021 20:38
Operator : AJ\MA
Sample : AR1254CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

**Instrument :** ECD_Q
**ClientSampleId :** AR12543131

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 09 04:53:14 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100421CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 05 07:08:29 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... | 5.194 | 4.201 | 487.5E6 | 225.6E6 | 21.050 | 20.588 |
| 2) | SA Decachlor... | 11.353 | 9.524 | 685.1E6 | 506.0E6 | 38.309 | 35.753 |
| | Target Compounds | | | | | | |
| 26) | L6 AR-1254-1 | 7.426 | 6.331 | 291.2E6 | 278.2E6 | 352.844 | 381.932 |
| 27) | L6 AR-1254-2 | 7.654 | 6.489 | 447.5E6 | 244.4E6 | 347.004 | 379.446 |
| 28) | L6 AR-1254-3 | 8.037 | 6.909 | 467.8E6 | 385.9E6 | 335.854 | 370.039 |
| 29) | L6 AR-1254-4 | 8.332 | 7.148 | 335.9E6 | 256.1E6 | 329.438 | 363.919 |
| 30) | L6 AR-1254-5 | 8.760 | 7.576 | 351.8E6 | 354.9E6 | 323.398 | 345.185 |

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

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