Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072619\
Data File : PQ041623.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Jul 2019 21:24
Operator : SM\AJ
Sample : K4022-06
Misc :
ALS Vial : 20 Sample Multiplier: 1

**Instrument :**
ECD_Q
**ClientSampleId :**
ETNJ4

**Manual Integrations APPROVED**
Ankita
7/30/2019 9:52:48 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 27 00:24:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072119CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 23 11:02:25 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... | 5.704 | 4.762 | 63616720 | 50548270 | 16.618 | 16.815 | |
| 2) | SA Decachlor... | 12.105 | 10.521 | 281.2E6 | 140.5E6 | 27.184 | 30.831 | |
| | Target Compounds | | | | | | | |
| 21) | L5 AR-1248-1 | 7.153 | 6.215 | 2328934 | 1380048 | 25.108m | 17.182 | # |
| 22) | L5 AR-1248-2 | 7.463 | 6.506 | 6982935 | 6025138 | 56.745 | 53.789 | |
| 23) | L5 AR-1248-3 | 7.693 | 6.554 | 8448802 | 4114394 | 53.802 | 35.645 | # |
| 24) | L5 AR-1248-4 | 8.141 | 6.758 | 30657513 | 5152512 | 141.927 | 35.594 | # |
| 25) | L5 AR-1248-5 | 8.180 | 7.214 | 21873808 | 14159696 | 102.714 | 84.143 | |

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

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