Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071520\
Data File : PQ048695.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jul 2020 09:54
Operator : DD\AJ
Sample : L3284-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

**Instrument :**
ECD_Q
**ClientSampleId :**
T1-OIL

**Manual Integrations APPROVED**
Ankita
7/16/2020 11:13:16 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 15 13:27:11 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070820.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 09 01:18:33 2020
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... | 5.300f | 4.329f | 142.0E6 | 79425339 | 20.389m | 22.798m |
| 2) | SA Decachlor... | 11.536 | 9.657 | 206.0E6 | 97006258 | 26.829 | 24.107 |
| | Target Compounds | | | | | | |
| 31) | L7 AR-1260-1 | 8.325f | 7.177f | 50241040 | 24888717 | 160.733 | 126.859m |
| 32) | L7 AR-1260-2 | 8.588f | 7.370f | 61498420 | 30947730 | 162.260 | 127.515m |
| 33) | L7 AR-1260-3 | 8.951 | 7.522f | 46047530 | 30294150 | 156.702 | 137.962 |
| 34) | L7 AR-1260-4 | 9.195 | 7.997f | 51581277 | 23597091 | 151.524 | 123.949 |
| 35) | L7 AR-1260-5 | 9.544 | 8.239 | 107.6E6 | 55177693 | 148.868 | 114.941 |

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

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