Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122520\
Data File : PR049117.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Dec 2020 14:26
Operator : DD\AJ
Sample : L5184-16
Misc :
ALS Vial : 15 Sample Multiplier: 1

**Instrument :**
ECD_R
**ClientSampleId :**
S12-01-A

**Manual Integrations APPROVED**
mohammad
12/28/2020 3:58:19 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 25 01:34:04 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR122420.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 24 04:25:55 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... | 4.669 | 3.852 | 55666576 | 76913184 | 23.053 | 19.644 |
| 2) | SA Decachlor... | 10.561 | 8.898 | 63691894 | 202.0E6 | 26.515 | 23.775 |
| | Target Compounds | | | | | | |
| 41) | L9 AR-1268-1 | 8.969 | 7.760 | 39962897 | 180.0E6 | 131.128 | 115.083 |
| 42) | L9 AR-1268-2 | 9.070 | 7.825 | 27335452 | 81989755 | 94.898 | 61.366 # |
| 43) | L9 AR-1268-3 | 9.310 | 8.032 | 33792695 | 143.6E6 | 135.811 | 122.020 |
| 44) | L9 AR-1268-4 | 9.764 | 8.329 | 6477940 | 27790992 | 58.328 | 60.339 |
| 45) | L9 AR-1268-5 | 10.203 | 8.632 | 101.7E6 | 374.5E6 | 121.508 | 106.697m |

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

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