Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052825\
Data File : PO111313.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2025 14:21
Operator : YP/AJ
Sample : Q2130-01MSD
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
TP-3MSD

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 05/29/2025
Supervised By :mohammad ahmed 05/30/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 02:07:13 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051525.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 15 07:11:53 2025
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...	3.680	3.677	114.2E6	95567367	19.406	17.531
2) SA	Decachlor...	8.717	8.666	62149211	25322158	12.038	13.687m
	Target Compounds						
3) L1	AR-1016-1	4.770	4.755	86053963	71246089	382.367	373.158
4) L1	AR-1016-2	4.788	4.773	121.8E6	102.5E6	381.949	369.838
5) L1	AR-1016-3	4.844	4.948	81976256	53425442	377.555	365.740
6) L1	AR-1016-4	4.965	4.991	66177271	44079026	380.006	367.054
7) L1	AR-1016-5	5.222	5.204	61947459	52603856	351.991	340.698
31) L7	AR-1260-1	6.261	6.234	98210377	81260669	322.035	325.188
32) L7	AR-1260-2	6.450	6.421	121.6E6	93626139	317.575	318.145
33) L7	AR-1260-3	6.817	6.573	90698810	83219584	260.189	290.248
34) L7	AR-1260-4	7.077	7.044	71487204	53022236	255.347	264.103
35) L7	AR-1260-5	7.320	7.285	182.0E6	117.1E6	252.755	254.714

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

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