Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051925\
Data File : PO111189.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 May 2025 19:42
Operator : YP/AJ
Sample : Q2068-01
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LAW-25-0075

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 05/20/2025
Supervised By :mohammad ahmed 05/21/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 20 02:44:57 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...	3.701	3.696	52957022	40583754	9.001m	7.445
2)	SA Decachlor...	8.726	8.676	39433705	17986510	7.638	9.722 #
	Target Compounds						
26)	L6 AR-1254-1	5.602	5.580	157.0E6	160.2E6	413.616m	494.342m
27)	L6 AR-1254-2	5.754	5.730	137.9E6	141.9E6	421.973	500.987
28)	L6 AR-1254-3	6.152	6.125	223.5E6	223.6E6	424.838	518.154
29)	L6 AR-1254-4	6.379	6.351	119.3E6	109.1E6	354.938	441.201
30)	L6 AR-1254-5	6.793	6.762	214.4E6	193.3E6	451.906	558.837
31)	L7 AR-1260-1	6.282	6.253	140.9E6	139.2E6	461.868	557.235
32)	L7 AR-1260-2	6.470	6.440	144.3E6	131.9E6	376.745	448.311
33)	L7 AR-1260-3	6.831	6.588	78034626	124.9E6	223.859	435.587 #
34)	L7 AR-1260-4	7.089	7.056	62321064	50355754	222.606	250.821
35)	L7 AR-1260-5	7.329	7.296	180.9E6	132.0E6	251.341m	287.296

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

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