Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091125\
Data File : PO113665.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Sep 2025 16:30
Operator : YP/AJ
Sample : PB169631BS
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB169631BS

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 09/11/2025
Supervised By :mohammad ahmed 09/15/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 11 02:13:03 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081825.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 09 15:11:37 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...	3.658	3.649	172.3E6	101.8E6	21.052	20.116
2)	SA Decachlor...	8.668	8.614	156.2E6	43895472	22.532	23.166
	Target Compounds						
3)	L1 AR-1016-1	4.741	4.720	140.2E6	82892460	525.002	485.963
4)	L1 AR-1016-2	4.759	4.739	219.1E6	128.2E6	545.852	497.436
5)	L1 AR-1016-3	4.816	4.913	137.6E6	68226168	539.441	488.676
6)	L1 AR-1016-4	4.935	4.956	112.9E6	55027775	517.594m	471.536
7)	L1 AR-1016-5	5.192	5.167	111.3E6	69891724	502.168	490.365
31)	L7 AR-1260-1	6.227	6.194	250.3E6	122.3E6	561.306	479.489
32)	L7 AR-1260-2	6.416	6.382	385.9E6	156.6E6	561.949	452.879
33)	L7 AR-1260-3	6.781	6.533	300.9E6	131.0E6	487.376	440.535
34)	L7 AR-1260-4	7.040	7.002	220.2E6	80403367	491.690	387.954m
35)	L7 AR-1260-5	7.284	7.245	598.3E6	178.5E6	494.164	381.091

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

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