Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090825\
Data File : PO113575.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Sep 2025 15:21
Operator : YP/AJ
Sample : PB169600BS
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB169600BS

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 09/09/2025
Supervised By :mohammad ahmed 09/10/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 08 23:15:14 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081825.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 19 06:08:32 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...	3.661	3.650	165.4E6	93812873	20.199	18.538
2)	SA Decachlor...	8.674	8.616	141.0E6	40051208	20.346	21.137
	Target Compounds						
3)	L1 AR-1016-1	4.745	4.722	121.9E6	70778277	456.424	414.942
4)	L1 AR-1016-2	4.763	4.740	190.0E6	110.2E6	473.268	427.673
5)	L1 AR-1016-3	4.820	4.914	120.1E6	57894171	470.944	414.672m
6)	L1 AR-1016-4	4.939	4.957	95752898	47242481	439.096m	404.824m
7)	L1 AR-1016-5	5.196	5.169	98404733	59836815	444.009	419.819
31)	L7 AR-1260-1	6.232	6.196	216.1E6	107.1E6	484.478	419.792
32)	L7 AR-1260-2	6.421	6.383	328.6E6	137.9E6	478.514	398.903
33)	L7 AR-1260-3	6.786	6.535	255.4E6	114.9E6	413.698	386.362
34)	L7 AR-1260-4	7.044	7.004	185.5E6	72085650	414.136	347.821
35)	L7 AR-1260-5	7.289	7.246	500.0E6	159.6E6	413.025	340.657

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

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