Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090825\
Data File : PO113576.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Sep 2025 15:39
Operator : YP/AJ
Sample : PB169600BSD
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB169600BSD

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 23:15:44 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...	3.659	3.650	167.5E6	95564716	20.459	18.884
2)	SA Decachlor...	8.672	8.615	142.5E6	41044324	20.551	21.661
	Target Compounds						
3)	L1 AR-1016-1	4.743	4.722	121.5E6	71511876	455.226	419.243
4)	L1 AR-1016-2	4.761	4.739	193.1E6	111.6E6	480.917	433.141
5)	L1 AR-1016-3	4.818	4.914	123.3E6	58471788	483.568	418.809m
6)	L1 AR-1016-4	4.936	4.957	97701795	47520895	448.034m	407.209m
7)	L1 AR-1016-5	5.194	5.169	97927503	60657887	441.855	425.580
31)	L7 AR-1260-1	6.229	6.195	216.6E6	107.0E6	485.601	419.441
32)	L7 AR-1260-2	6.418	6.383	333.6E6	138.4E6	485.727	400.304
33)	L7 AR-1260-3	6.783	6.534	259.7E6	114.8E6	420.630	385.900
34)	L7 AR-1260-4	7.042	7.003	188.5E6	70830260	420.785	341.763
35)	L7 AR-1260-5	7.286	7.246	507.4E6	157.0E6	419.072	335.064

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

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