Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082725\
Data File : PO113285.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Aug 2025 18:10
Operator : YP/AJ
Sample : PB169415BS
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB169415BS

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 08/28/2025
Supervised By :mohammad ahmed 08/29/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 28 02:25:13 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	3.652	127.5E6	76461882	15.568	15.109
2)	SA Decachlor...	8.675	8.621	122.3E6	33602984	17.638	17.734
	Target Compounds						
3)	L1 AR-1016-1	4.743	4.725	110.4E6	67991372	413.402	398.604
4)	L1 AR-1016-2	4.761	4.744	166.2E6	102.0E6	413.900	395.732
5)	L1 AR-1016-3	4.819	4.918	105.5E6	53204179	413.875	381.080
6)	L1 AR-1016-4	4.937	4.961	82968772	43212879	380.472m	370.294
7)	L1 AR-1016-5	5.195	5.172	87043437	55591519	392.746	390.034
31)	L7 AR-1260-1	6.231	6.199	195.6E6	100.9E6	438.489	395.740
32)	L7 AR-1260-2	6.420	6.388	297.7E6	133.7E6	433.472	386.684
33)	L7 AR-1260-3	6.785	6.539	225.0E6	109.5E6	364.466	368.213
34)	L7 AR-1260-4	7.044	7.008	169.6E6	68170284	378.642	328.929
35)	L7 AR-1260-5	7.288	7.251	475.2E6	153.2E6	392.479	327.102

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

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