Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082725\
Data File : PO113283.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Aug 2025 17:34
Operator : YP/AJ
Sample : PB169391BS
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB169391BS

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 02:24:45 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	3.653	149.5E6	90246644	18.265	17.833
2)	SA Decachlor...	8.678	8.623	143.1E6	38687530	20.649	20.417
	Target Compounds						
3)	L1 AR-1016-1	4.745	4.726	123.9E6	75633128	463.983	443.404
4)	L1 AR-1016-2	4.764	4.744	192.7E6	115.6E6	480.012	448.572
5)	L1 AR-1016-3	4.821	4.919	121.6E6	60363327	476.757	432.358
6)	L1 AR-1016-4	4.939	4.962	94916314	48689891	435.260m	417.227
7)	L1 AR-1016-5	5.197	5.173	97977965	62392619	442.083	437.751
31)	L7 AR-1260-1	6.233	6.200	220.3E6	114.2E6	494.072	447.851
32)	L7 AR-1260-2	6.423	6.389	331.2E6	150.3E6	482.282	434.746
33)	L7 AR-1260-3	6.788	6.540	259.5E6	123.2E6	420.311	414.191
34)	L7 AR-1260-4	7.047	7.009	198.5E6	76912992	443.287	371.113
35)	L7 AR-1260-5	7.291	7.252	547.6E6	170.6E6	452.326	364.112

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

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