Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082725\
Data File : PO113269.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Aug 2025 12:27
Operator : YP/AJ
Sample : PB169414BS
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB169414BS

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 27 13:36:12 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...	3.660	3.651	151.3E6	88375328	18.486	17.463
2)	SA Decachlor...	8.677	8.622	153.0E6	41036690	22.067	21.657
	Target Compounds						
3)	L1 AR-1016-1	4.745	4.725	129.2E6	78188335	483.761	458.384
4)	L1 AR-1016-2	4.763	4.743	199.9E6	117.8E6	498.048	457.255
5)	L1 AR-1016-3	4.820	4.918	127.2E6	61710493	498.680	442.007
6)	L1 AR-1016-4	4.939	4.960	100.1E6	49730870	459.161m	426.147
7)	L1 AR-1016-5	5.196	5.172	105.1E6	64038720	474.444	449.300
31)	L7 AR-1260-1	6.232	6.199	231.7E6	117.6E6	519.625	461.030
32)	L7 AR-1260-2	6.422	6.388	357.2E6	156.6E6	520.173	452.971
33)	L7 AR-1260-3	6.787	6.538	279.0E6	128.7E6	451.771	432.579
34)	L7 AR-1260-4	7.045	7.007	206.4E6	80870911	460.939	390.210
35)	L7 AR-1260-5	7.289	7.250	572.7E6	181.8E6	473.059	388.188

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

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