Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090325\
Data File : PO113419.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Sep 2025 10:48
Operator : YP/AJ
Sample : PB169511BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB169511BS

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 09/03/2025
Supervised By :mohammad ahmed 09/05/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 03 11:47:00 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	3.652	156.1E6	90267532	19.065	17.837
2)	SA Decachlor...	8.676	8.620	127.8E6	36945160	18.432	19.498
	Target Compounds						
3)	L1 AR-1016-1	4.744	4.724	133.0E6	78147916	498.300	458.147
4)	L1 AR-1016-2	4.762	4.742	203.4E6	117.6E6	506.779	456.339
5)	L1 AR-1016-3	4.819	4.917	136.4E6	64281309	534.780	460.420m
6)	L1 AR-1016-4	4.938	4.961	112.6E6	35430253	516.453m	303.604m#
7)	L1 AR-1016-5	5.195	5.171	93847120	63426770	423.445m	445.006m
31)	L7 AR-1260-1	6.231	6.198	234.0E6	116.1E6	524.782	455.351m
32)	L7 AR-1260-2	6.420	6.386	373.7E6	157.0E6	544.168	454.218
33)	L7 AR-1260-3	6.786	6.537	262.2E6	125.1E6	424.678	420.480m
34)	L7 AR-1260-4	7.044	7.007	191.4E6	76199300	427.309	367.669
35)	L7 AR-1260-5	7.289	7.250	518.2E6	171.3E6	428.026	365.671

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

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