Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091125\
Data File : PO113672.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Sep 2025 18:38
Operator : YP/AJ
Sample : Q3059-01MSD
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
TR-06-09092025MSD

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 09/12/2025
Supervised By :mohammad ahmed 09/15/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 11 02:14:52 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081825.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 09 15:11:37 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...	3.657	3.649	173.1E6	102.3E6	21.144	20.217
2)	SA Decachlor...	8.669	8.614	105.2E6	33571934	15.172	17.717
	Target Compounds						
3)	L1 AR-1016-1	4.739	4.720	125.1E6	79218449	468.714m	464.423m
4)	L1 AR-1016-2	4.758	4.738	197.4E6	121.8E6	491.677m	472.722m
5)	L1 AR-1016-3	4.816	4.913	120.1E6	64340728	471.025	460.846
6)	L1 AR-1016-4	4.934	4.956	102.2E6	51218216	468.780m	438.892
7)	L1 AR-1016-5	5.191	5.167	105.6E6	64258192	476.669m	450.840
31)	L7 AR-1260-1	6.227	6.194	227.8E6	111.7E6	510.691	437.740
32)	L7 AR-1260-2	6.416	6.383	300.8E6	140.1E6	437.961m	405.303
33)	L7 AR-1260-3	6.781	6.533	222.4E6	108.8E6	360.164	365.849
34)	L7 AR-1260-4	7.041	7.002	161.1E6	67149174	359.715	324.002
35)	L7 AR-1260-5	7.284	7.245	450.4E6	155.5E6	371.984	332.019

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

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