Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091125\
Data File : PO113671.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Sep 2025 18:19
Operator : YP/AJ
Sample : Q3059-01MS
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
TR-06-09092025MS

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 02:14:37 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...	3.656	3.649	161.2E6	95868918	19.685	18.944
2)	SA Decachlor...	8.668	8.614	84364239	27556129	12.171	14.543
	Target Compounds						
3)	L1 AR-1016-1	4.738	4.721	124.6E6	74856324	466.637m	438.850
4)	L1 AR-1016-2	4.756	4.739	183.6E6	114.2E6	457.248m	443.371
5)	L1 AR-1016-3	4.815	4.913	111.9E6	59789732	438.599	428.249
6)	L1 AR-1016-4	4.933	4.956	96182759	47403014	441.068m	406.199
7)	L1 AR-1016-5	5.189	5.168	95588848	59933288	431.303m	420.496
31)	L7 AR-1260-1	6.225	6.194	209.1E6	103.3E6	468.869	405.031
32)	L7 AR-1260-2	6.414	6.382	264.1E6	123.2E6	384.611m	356.496
33)	L7 AR-1260-3	6.780	6.533	206.2E6	99060257	333.984	333.050
34)	L7 AR-1260-4	7.040	7.001	141.8E6	59364781	316.650	286.441m
35)	L7 AR-1260-5	7.283	7.244	394.5E6	134.7E6	325.857	287.535

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

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