Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081425\
Data File : PO112960.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Aug 2025 20:46
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 08/15/2025
Supervised By :mohammad ahmed 08/18/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 15 07:50:46 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072325.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 24 04:54:06 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...	3.667	3.659	429.9E6	251.2E6	52.873	50.544
2)	SA Decachlor...	8.686	8.632	278.2E6	81930325	38.046	46.364
	Target Compounds						
3)	L1 AR-1016-1	4.750	4.732	144.5E6	82882737	538.335m	473.597
4)	L1 AR-1016-2	4.769	4.750	203.9E6	124.7E6	502.150m	478.707
5)	L1 AR-1016-3	4.827	4.925	130.1E6	65057378	497.111	478.481m
6)	L1 AR-1016-4	4.946	4.968	106.4E6	52827181	502.084	475.557m
7)	L1 AR-1016-5	5.203	5.180	123.8E6	69408086	563.999	484.345
31)	L7 AR-1260-1	6.239	6.207	210.2E6	114.6E6	478.457	461.294
32)	L7 AR-1260-2	6.429	6.396	305.1E6	152.1E6	443.482	461.523
33)	L7 AR-1260-3	6.795	6.547	275.6E6	118.5E6	468.726	461.259m
34)	L7 AR-1260-4	7.053	7.016	212.7E6	87352710	471.688	456.601
35)	L7 AR-1260-5	7.297	7.258	519.3E6	194.2E6	419.112	471.079

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

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