Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060925\
Data File : PQ070314.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Jun 2025 09:29
Operator : YP\AJ
Sample : AR1660ICC200
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR16602018

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 06/10/2025
Supervised By :mohammad ahmed 06/11/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 09 11:30:59 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060925CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 09 11:19:52 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	3.404	2.782	72335780	74375901	10.981	11.049
2)	SA Decachlor...	8.504	7.543	62951533	107.3E6	22.047	22.182
	Target Compounds						
3)	L1 AR-1016-1	4.485	3.784	32803155	35795774	222.848	227.526
4)	L1 AR-1016-2	4.503	3.799	59607134	58261324	225.276	222.588m
5)	L1 AR-1016-3	4.562	3.961	39676578	35949749	221.392	224.969
6)	L1 AR-1016-4	4.651	4.008	29880987	36775920	217.764	233.352
7)	L1 AR-1016-5	4.936	4.203	31196753	39859668	226.395	225.498
31)	L7 AR-1260-1	6.025	5.197	56652934	73329455	225.097	225.052
32)	L7 AR-1260-2	6.281	5.386	57101678	80128658	221.810	222.502
33)	L7 AR-1260-3	6.632	5.527	50339137	80173339	222.486	222.067
34)	L7 AR-1260-4	6.846	5.988	54029240	69812068	221.337	222.351
35)	L7 AR-1260-5	7.152	6.232	86269307	132.5E6	216.494	213.723

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

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