Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091225\
Data File : PP075100.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Sep 2025 10:27
Operator : YP\AJ
Sample : Q3066-01MS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
354MS

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 09/15/2025
Supervised By :mohammad ahmed 09/16/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 12 12:33:55 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081925.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 20 06:20:44 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...	4.654	3.796	31133077	123.1E6	25.442	25.455
2) SA	Decachlor...	10.426	8.802	22568222	150.4E6	22.854	20.056
	Target Compounds						
3) L1	AR-1016-1	5.806	4.894	21738486	258.1E6	493.061	506.633
4) L1	AR-1016-2	5.827	4.952	32695879	120.4E6	520.290	505.974
5) L1	AR-1016-3	5.889	5.071	19996362	68769528	445.215	498.678
6) L1	AR-1016-4	5.987	5.113	19190907	66417791	545.478	475.080
7) L1	AR-1016-5	6.279	5.326	17013339	77029849	512.665	463.802
31) L7	AR-1260-1	7.394	6.355	36166861	166.7E6	625.621m	444.294 #
32) L7	AR-1260-2	7.648	6.543	33234219	280.4E6	482.232	530.242
33) L7	AR-1260-3	8.006	6.695	21747783	175.3E6	419.151	404.803
34) L7	AR-1260-4	8.232	7.164	28585546	145.2E6	448.100m	380.677
35) L7	AR-1260-5	8.559	7.403	45594872	363.2E6	402.028	361.545

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

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