Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032125\
Data File : PP070803.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Mar 2025 14:15
Operator : YP\AJ
Sample : Q1614-01MS
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
TR-04-032025MS

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 03/24/2025
Supervised By :mohammad ahmed 03/25/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 21 14:45:15 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031125.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 19 05:25:31 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...	4.518	3.823	25488747	19223721	16.387m	19.180m	
2)	SA Decachlor...	10.241	8.869	19277741	14443307	18.146	14.763	
	Target Compounds							
3)	L1 AR-1016-1	5.669	4.910	18315509	15395356	353.232m	428.213	
4)	L1 AR-1016-2	5.692	4.928	24787548	21267419	346.462m	409.251	
5)	L1 AR-1016-3	5.754	5.105	16398972	11854108	360.117m	416.615	
6)	L1 AR-1016-4	5.851	5.147	14994900	9580318	384.113m	427.886	
7)	L1 AR-1016-5	6.145	5.361	11320352	11971431	326.970	402.822	
31)	L7 AR-1260-1	7.263	6.398	26141330	19129207	445.048m	384.241	
32)	L7 AR-1260-2	7.517	6.587	39450524	24296083	480.852m	367.635	
33)	L7 AR-1260-3	7.875	6.739	25426192	20254472	386.665m	354.116	
34)	L7 AR-1260-4	8.099	7.212	26396729	15104138	403.973m	295.213	#
35)	L7 AR-1260-5	8.422	7.453	54401413	37942128	398.027	294.615	#

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

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