Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051625\
Data File : PP072130.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 May 2025 09:27
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 05/19/2025
Supervised By :mohammad ahmed 05/20/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 16 11:08:06 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042225.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 23 05:02:06 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...	4.508	3.801	104.2E6	81349689	52.547	57.751m
2)	SA Decachlor...	10.220	8.824	79973458	52462545	55.230	59.817m
	Target Compounds						
3)	L1 AR-1016-1	5.661	4.884	33310893	29012297	496.808	541.946m
4)	L1 AR-1016-2	5.683	4.902	52967791	41861882	516.113	548.191m
5)	L1 AR-1016-3	5.745	5.079	31999405	23082283	519.074	546.839m
6)	L1 AR-1016-4	5.842	5.120	26381665	19628749	514.281	569.181m
7)	L1 AR-1016-5	6.134	5.335	24323619	23943281	504.238	538.689
31)	L7 AR-1260-1	7.254	6.368	46477530	39388864	484.017	544.803
32)	L7 AR-1260-2	7.507	6.557	70992247	47737472	496.181	545.812
33)	L7 AR-1260-3	7.865	6.709	57852893	43697614	516.064	557.456
34)	L7 AR-1260-4	8.089	7.179	55055297	36639758	487.799	580.564m
35)	L7 AR-1260-5	8.409	7.421	119.8E6	86141276	528.748	571.315

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

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