Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050825\
Data File : PP071868.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 May 2025 17:00
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 05/09/2025
Supervised By :mohammad ahmed 05/12/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 09 01:50:32 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	3.806	99102457	76747708	49.985	54.484
2) SA	Decachlor...	10.220	8.835	74867944	49177717	51.704	56.072
	Target Compounds						
3) L1	AR-1016-1	5.661	4.889	33523085	29239707	499.973	546.194m
4) L1	AR-1016-2	5.682	4.908	51973905	40087036	506.428	524.949m
5) L1	AR-1016-3	5.745	5.085	31240545	22602435	506.764	535.471
6) L1	AR-1016-4	5.842	5.127	26329539	18146100	513.265	526.188
7) L1	AR-1016-5	6.134	5.341	24284276	24839184	503.422	558.846
31) L7	AR-1260-1	7.253	6.375	49251069	39640136	512.900	548.279
32) L7	AR-1260-2	7.508	6.563	71560060	47653614	500.149	544.853
33) L7	AR-1260-3	7.866	6.716	58322930	42200970	520.257	538.363
34) L7	AR-1260-4	8.089	7.187	57519710	34876958	509.634	552.632
35) L7	AR-1260-5	8.409	7.428	119.6E6	82046119	527.657	544.154

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

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