Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051225\
Data File : PP071991.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 May 2025 22:02
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 05/13/2025
Supervised By :mohammad ahmed 05/14/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 02:59:13 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...	4.506	3.804	98939321	75147212	49.903	53.347
2)	SA Decachlor...	10.214	8.826	74455818	50290469	51.419	57.340m
	Target Compounds						
3)	L1 AR-1016-1	5.657	4.886	33082794	26849464	493.406m	501.544m
4)	L1 AR-1016-2	5.680	4.905	49428652	40096138	481.628	525.068m
5)	L1 AR-1016-3	5.743	5.082	30303177	21957710	491.559	520.197
6)	L1 AR-1016-4	5.840	5.123	25099794	18495414	489.292	536.318
7)	L1 AR-1016-5	6.132	5.337	22310282	24144293	462.501	543.212
31)	L7 AR-1260-1	7.251	6.370	44407891	38653621	462.464	534.634
32)	L7 AR-1260-2	7.504	6.558	67260366	46567352	470.098	532.433
33)	L7 AR-1260-3	7.862	6.711	54376944	41962185	485.058	535.317
34)	L7 AR-1260-4	8.087	7.181	52318148	34703586	463.547	549.885
35)	L7 AR-1260-5	8.406	7.423	114.1E6	81280123	503.668	539.074

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

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