Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050625\
Data File : PP071815.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 May 2025 16:30
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 05/07/2025
Supervised By :mohammad ahmed 05/08/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 07 01:40:58 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	89710355	67551123	45.248	47.955
2) SA	Decachlor...	10.224	8.835	68726979	44543238	47.463	50.787
	Target Compounds						
3) L1	AR-1016-1	5.662	4.890	30134830	26243550	449.439	490.226m
4) L1	AR-1016-2	5.683	4.907	45785537	35862949	446.130	469.633m
5) L1	AR-1016-3	5.746	5.085	27460141	20379267	445.441	482.802
6) L1	AR-1016-4	5.843	5.127	22947688	16279072	447.339	472.050
7) L1	AR-1016-5	6.135	5.341	21702875	22808461	449.909	513.158
31) L7	AR-1260-1	7.255	6.375	45742505	37144060	476.362	513.755
32) L7	AR-1260-2	7.508	6.563	67323308	44176811	470.538	505.101
33) L7	AR-1260-3	7.866	6.716	51535610	41733369	459.712	532.398
34) L7	AR-1260-4	8.091	7.187	49783747	31464383	441.092	498.559
35) L7	AR-1260-5	8.411	7.429	104.2E6	73824138	459.967	489.624

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

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