Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041825\
Data File : PP071359.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Apr 2025 09:49
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 04/18/2025
Supervised By :mohammad ahmed 04/23/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 18 13:05:20 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP032725.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 28 03:13:46 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...	4.512	3.811	72465948	49386238	49.581	47.641m
2) SA	Decachlor...	10.228	8.847	51878775	33077425	49.286	41.966
	Target Compounds						
3) L1	AR-1016-1	5.665	4.897	24661010	20514767	484.964	511.741
4) L1	AR-1016-2	5.687	4.915	37473021	28990716	480.093	501.006
5) L1	AR-1016-3	5.749	5.092	22159484	16105623	469.733	520.825
6) L1	AR-1016-4	5.847	5.134	19071416	12406283	518.869	509.375
7) L1	AR-1016-5	6.139	5.348	17547045	16866485	517.427	521.840m
31) L7	AR-1260-1	7.258	6.383	37426219	26529860	557.329	518.097
32) L7	AR-1260-2	7.512	6.571	55029725	31188205	572.413	488.890
33) L7	AR-1260-3	7.870	6.724	42566065	27440876	532.620	503.624m
34) L7	AR-1260-4	8.095	7.195	41868046	22021429	531.746	460.446
35) L7	AR-1260-5	8.414	7.437	80659813	53137012	507.658	426.768

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

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