Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051425\
Data File : PP072045.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 May 2025 15:34
Operator : YP\AJ
Sample : Q2019-01MS
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
MH-KMS

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 05/15/2025
Supervised By :mohammad ahmed 05/19/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 15 02:27:59 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	3.800	44280277	33923421	22.334	24.082m
2)	SA Decachlor...	10.213	8.824	33825968	22630232	23.360	25.803m
	Target Compounds						
3)	L1 AR-1016-1	5.680	4.902	52910048	33066449	789.115	617.677
4)	L1 AR-1016-2	5.680	4.902	52910048	33066449	515.550	433.013
5)	L1 AR-1016-3	5.742	5.079	31729495	20890623	514.696	494.916
6)	L1 AR-1016-4	5.840	5.121	26427333	17373428	515.171	503.783
7)	L1 AR-1016-5	6.133	5.335	23449459	23510464	486.116	528.952
31)	L7 AR-1260-1	7.251	6.368	49182678	41943313	512.188	580.135
32)	L7 AR-1260-2	7.504	6.557	72886659	49482978	509.421	565.769
33)	L7 AR-1260-3	7.863	6.709	50414610	44792751	449.713	571.427 #
34)	L7 AR-1260-4	8.085	7.179	51351565	31341034	454.983m	496.605m
35)	L7 AR-1260-5	8.406	7.421	108.0E6	74490881	476.535	494.046

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

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