Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082224\
Data File : PP066791.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Aug 2024 08:48
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 08/23/2024
Supervised By :Ankita Jodhani 08/23/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 22 12:42:22 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082024.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 21 05:19:45 2024
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...	4.704	3.982	77487265	54899939	52.329	41.988
2)	SA Decachlor...	10.627	9.146	48861119	40121287	55.679	48.162
	Target Compounds						
3)	L1 AR-1016-1	5.876	5.089	22496713	16299764	527.847m	406.598
4)	L1 AR-1016-2	5.899	5.108	33583281	25028975	501.997m	420.012
5)	L1 AR-1016-3	5.963	5.290	21214531	12319244	501.211m	412.123
6)	L1 AR-1016-4	6.062	5.330	17042239	10920509	522.326m	416.719
7)	L1 AR-1016-5	6.357	5.549	16946482	13789982	534.342m	424.666m
31)	L7 AR-1260-1	7.486	6.600	33218204	26045706	592.773	440.664 #
32)	L7 AR-1260-2	7.742	6.788	36366548	30635949	571.231	449.619
33)	L7 AR-1260-3	8.102	6.947	24004021	27436639	539.763	422.271
34)	L7 AR-1260-4	8.339	7.424	30618569	19828662	580.122	440.286
35)	L7 AR-1260-5	8.678	7.664	50529775	44359076	568.053	459.671

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

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