Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030824\
Data File : PQ065642.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Mar 2024 16:45
Operator : YP\AJ
Sample : P1694-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
01-A-01-B-01-C

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 03/08/2024
Supervised By :Ankita Jodhani 03/08/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 07 21:49:16 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022624.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 27 08:43:13 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...	3.450	2.739	86025898	129.1E6	21.697	18.985m
2)	SA Decachlor...	8.666	7.509	50390542	227.9E6	20.631m	29.483m#
	Target Compounds						
26)	L6 AR-1254-1	5.388	4.494	5348.4E6	12657.2E6	39055.335	33563.308
27)	L6 AR-1254-2	5.605	4.641	14555.8E6	19700.7E6	70008.265	57810.540
28)	L6 AR-1254-3	5.961	5.027	27903.4E6	40557.5E6	132295.815	76624.085 #
29)	L6 AR-1254-4	6.246	5.257	27690.7E6	33319.2E6	177408.722	100367.947m#
30)	L6 AR-1254-5	6.669	5.676	42042.7E6	71383.8E6	247191.447	135760.953 #

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

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