Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080624\
Data File : PR068020.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Aug 2024 14:14
Operator : AJ\MA
Sample : P3390-08
Misc : AR1254 LOQ 50 PPB
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT3-2024

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 08/07/2024
Supervised By :Ankita Jodhani 08/07/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 07 02:58:39 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080524.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 07 00:26:28 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...	3.679	3.013	52243350	97439306	20.537	22.345
2)	SA Decachlor...	9.585	8.338	91580564	104.2E6	20.871	23.005
	Target Compounds						
26)	L6 AR-1254-1	5.810	4.991	3749913	15003326	52.545m	58.666
27)	L6 AR-1254-2	6.047	5.152	5472963	13766912	48.763	59.892
28)	L6 AR-1254-3	6.437	5.578	6829522	20256975	50.823	56.147
29)	L6 AR-1254-4	6.750	5.827	5418093	11216187	51.841	52.192
30)	L6 AR-1254-5	7.204	6.277	5588129	16146070	44.987	48.904

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

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