Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR021025\
Data File : PR070307.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Feb 2025 05:36
Operator : AJ\MA
Sample : Q1168-08
Misc : AR1254 LOQ 50 PPB
ALS Vial : 65 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT1-2025

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 02/11/2025
Supervised By :Ankita Jodhani 02/11/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 11 06:52:25 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR021025.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 10 14:13:17 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...	3.624	2.955	17417775	88869128	15.425	15.240
2)	SA Decachlor...	9.509	8.224	12766514	71164435	17.858	17.381
	Target Compounds						
26)	L6 AR-1254-1	5.747	4.911	1514675	10311342	41.567m	40.800
27)	L6 AR-1254-2	5.985	5.071	2373491	9330222	43.858	42.818
28)	L6 AR-1254-3	6.378	5.494	2374204	12705479	44.432	39.806
29)	L6 AR-1254-4	6.690	5.742	1548607	6505365	48.467	40.415
30)	L6 AR-1254-5	7.145	6.188	2061362	10086838	53.389	38.786 #

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

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