Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR021025\
Data File : PR070306.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Feb 2025 05:22
Operator : AJ\MA
Sample : Q1168-08
Misc : AR1248 LOQ 50 PPB
ALS Vial : 64 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 05:36:25 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	18318991	92314869	16.223	15.831
2)	SA Decachlor...	9.510	8.224	13529384	75845056	18.925	18.524
	Target Compounds						
21)	L5 AR-1248-1	4.843	4.073	905500	4136810	49.843	42.879
22)	L5 AR-1248-2	5.135	4.321	1338618	6288270	48.258	43.340
23)	L5 AR-1248-3	5.345	4.363	1312015	6253876	41.667m	42.237
24)	L5 AR-1248-4	5.779	4.540	1281310	7402133	42.582	42.112
25)	L5 AR-1248-5	5.818	4.953	1194443	6910578	37.588	46.022

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

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