Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012925\
Data File : PP069307.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jan 2025 11:11
Operator : YP\AJ
Sample : Q1168-07
Misc : AR1254 LOD 25 PPB
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT1-2025

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 01/30/2025
Supervised By :Ankita Jodhani 01/30/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 29 12:01:57 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 29 00:13:21 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...	4.536	3.841	29367039	19285597	20.515	21.608
2)	SA Decachlor...	10.279	8.913	23107963	25346204	21.144	22.661
	Target Compounds						
26)	L6 AR-1254-1	6.541	5.742	1589954	1520734	27.478	27.622m
27)	L6 AR-1254-2	6.757	5.891	2172288	1499872	27.072	31.009
28)	L6 AR-1254-3	7.121	6.297	2505738	2058043	29.728	27.117
29)	L6 AR-1254-4	7.404	6.525	1968912	1705921	28.875	33.286
30)	L6 AR-1254-5	7.820	6.945	1831527	1700488	26.916	25.548

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

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