Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101624\
Data File : PP067895.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Oct 2024 10:49
Operator : YP\AJ
Sample : P4368-07
Misc : AR1242 LOD 25 PPB
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT4-2024

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 10/17/2024
Supervised By :Ankita Jodhani 10/17/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 17 07:04:09 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 09 05:48:32 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...	4.753	4.050	12873383	13762284	13.908	13.621	
2)	SA Decachlor...	10.665	9.212	17854536	16250504	15.508	14.491	
	Target Compounds							
16)	L4 AR-1242-1	5.918	5.158	603709	602334	21.610	20.716	
17)	L4 AR-1242-2	5.940	5.178	944284	837890	23.238	20.870	
18)	L4 AR-1242-3	6.005	5.358	616296	452929	22.856	20.135	
19)	L4 AR-1242-4	6.100	5.441	574994	474093	26.806	19.972	#
20)	L4 AR-1242-5	6.836	5.971	522702	584484	21.666m	20.401	

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

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