Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020124\
Data File : PP063210.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Feb 2024 01:10
Operator : YP\AJ
Sample : P1187-07
Misc : AR1268 LOD 40 PPB
ALS Vial : 49 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT1-2024

Manual Integrations APPROVED

Reviewed By :Ankita Jodhani 02/02/2024
Supervised By :Sohil Jodhani 02/02/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 02 04:31:26 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020124.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 01 16:28:12 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...	4.491	3.646	51322219	50536563	21.456	21.262
2)	SA Decachlor...	10.362	8.701	59113055	63732682	26.286	25.729
	Target Compounds						
41)	L9 AR-1268-1	8.792	7.587	12957696	13786024	44.494m	42.860
42)	L9 AR-1268-2	8.891	7.650	11357190	12547504	44.985	41.989
43)	L9 AR-1268-3	9.128	7.860	10524144	12439828	44.150	43.982
44)	L9 AR-1268-4	9.570	8.146	3298211	3654100	42.648	41.625m
45)	L9 AR-1268-5	10.005	8.442	30600439	33182200	41.935	39.393

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

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