Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022423\
Data File : PO092765.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Feb 2023 09:08
Operator : YP/AJ
Sample : 01627-09
Misc : AR1268 MDL 25 PPB
ALS Vial : 71 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT1-2023

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 02/27/2023
Supervised By :Ankita Jodhani 02/27/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 26 05:38:17 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022123.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 22 05:46:11 2023
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...	4.430	3.637	66645215	26564096	22.195	20.840
2) SA	Decachlor...	10.263	8.671	51662810	27418096	26.859	23.527
	Target Compounds						
41) L9	AR-1268-1	8.719	7.558	8498612	5133778	27.194	29.876
42) L9	AR-1268-2	8.815	7.622	8051843	4425702	27.221	29.073
43) L9	AR-1268-3	9.050	7.829	7409022	4073269	29.117	30.441m
44) L9	AR-1268-4	9.486	8.118	2333474	1251483	24.546	23.162m
45) L9	AR-1268-5	9.912	8.413	19877940	10952520	26.572	29.957

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

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