Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022423\
Data File : PO092763.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Feb 2023 08:34
Operator : YP/AJ
Sample : 01627-09
Misc : AR1254 MDL 25 PPB
ALS Vial : 69 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 05:31:34 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...	4.431	3.637	64054619	25466504	21.332	19.979
2)	SA Decachlor...	10.263	8.670	46445427	24472856	24.146	20.999
	Target Compounds						
26)	L6 AR-1254-1	6.469	5.526	3553554	2024455	31.342	28.916
27)	L6 AR-1254-2	6.690	5.675	5003742	1877085	30.106	29.919
28)	L6 AR-1254-3	7.058	6.080	4768493	2842285	29.129	29.485
29)	L6 AR-1254-4	7.347	6.310	2888913	1452142	27.836	28.141
30)	L6 AR-1254-5	7.769	6.729	3585393	2158795	29.244m	26.589

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

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