Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040723\
Data File : PP056793.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Apr 2023 11:28
Operator : YP\AJ
Sample : 02213-09
Misc : AR1262 MDL 25 PPB
ALS Vial : 78 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
MDL-WATER-03-QT2-2023

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 04/10/2023
Supervised By :Ankita Jodhani 04/10/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 08 13:43:19 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP040623.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 07 04:14:17 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...	4.432	3.660	41580449	33150189	19.353	19.061
2)	SA Decachlor...	10.264	8.741	27955282	32951980	21.358	20.958
	Target Compounds						
36)	L8 AR-1262-1	7.841	6.873	2804770	1447615	31.843	30.938
37)	L8 AR-1262-2	8.394	7.082	3967656	2998882	30.644	30.661
38)	L8 AR-1262-3	8.712	7.610	2595118	2107188	28.174m	31.728
39)	L8 AR-1262-4	8.808	7.674	1419003	3691606	31.252m	31.321
40)	L8 AR-1262-5	9.480	8.173	1246735	1450919	31.034	29.770

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

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