Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051524\
Data File : PP064962.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 May 2024 15:07
Operator : YP\AJ
Sample : P2403-09
Misc : AR1248 MDL 25 PPB
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
MDL-WATER-03-QT2-2024

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 05/16/2024
Supervised By :Ankita Jodhani 05/16/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 16 01:33:41 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051324.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 14 06:05:56 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...	4.259	3.371	35985537	46565100	18.921	20.685
2)	SA Decachlor...	9.911	8.265	16263769	39791975	22.650	22.719
	Target Compounds						
21)	L5 AR-1248-1	5.426	4.429	718623	1301538	27.783m	26.332
22)	L5 AR-1248-2	5.701	4.662	1047826	2039934	26.904m	28.284
23)	L5 AR-1248-3	5.906	4.702	1291561	2123097	32.086	27.851
24)	L5 AR-1248-4	6.310	4.870	1287593	2540489	33.642m	28.754
25)	L5 AR-1248-5	6.349	5.256	1242835	2273677	32.382	27.596

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

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