Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101724\
Data File : PR068753.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Oct 2024 23:48
Operator : AJ\MA
Sample : P4368-08
Misc : AR1232 LOQ 50 PPB
ALS Vial : 37 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT4-2024

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 10/17/2024
Supervised By :Ankita Jodhani 10/17/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 17 01:53:29 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101624.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 16 13:42:17 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...	3.647	2.979	14022630	88498826	14.956	15.906
2) SA	Decachlor...	9.537	8.266	8989450	65952313	15.579	15.460
	Target Compounds						
11) L3	AR-1232-1	4.036	3.367	928596	6019665	44.960	50.198
12) L3	AR-1232-2	4.583	4.121	515284	4834046	47.794	42.862
13) L3	AR-1232-3	4.891	4.300	882201	2452513	45.623	41.634
14) L3	AR-1232-4	5.058	4.394	423075	2212465	43.480	43.154
15) L3	AR-1232-5	5.159	4.570	328022	2586770	46.433m	46.589m

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

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