Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050924\
Data File : PR066595.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 May 2024 15:34
Operator : AJ\MA
Sample : P2403-07
Misc : AR1262 LOD 25 PPB
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT2-2024

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 05/10/2024
Supervised By :Ankita Jodhani 05/10/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 13:18:34 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042424.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 26 07:26:35 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...	3.653	2.894	96176587	78347320	18.349	17.529
2)	SA Decachlor...	9.538	8.127	41139550	81613371	17.567	17.388
	Target Compounds						
36)	L8 AR-1262-1	7.253	6.201	6239370	3363193	27.351m	23.277
37)	L8 AR-1262-2	7.833	6.419	8873855	7481230	27.940	24.312
38)	L8 AR-1262-3	8.139	6.987	5804701	6031212	27.418	24.882
39)	L8 AR-1262-4	8.224	7.055	4272338	10610012	39.112	24.143 #
40)	L8 AR-1262-5	8.845	7.591	2550728	5614622	25.095	26.006

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

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