Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051724\
Data File : PO103899.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 May 2024 13:44
Operator : YP/AJ
Sample : P2403-07
Misc : AR1254 LOD 40 PPB
ALS Vial : 20 Sample Multiplier: 1

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

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 05/20/2024
Supervised By :Ankita Jodhani 05/20/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 18 00:04:31 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050624.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 16 04:14:30 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...	4.448	3.583	151.8E6	51632055	19.723	20.496
2)	SA Decachlor...	10.202	8.536	108.4E6	26088385	22.863	20.054
	Target Compounds						
21)	L5 AR-1248-1	5.617	4.658	7317435	2351244	47.682	46.598m
22)	L5 AR-1248-2	5.890	4.892	8496616	2773537	41.309	42.103
23)	L5 AR-1248-3	6.094	4.933	9197624	3111931	40.840	42.989
24)	L5 AR-1248-4	6.496	5.103	10975239	3789881	42.650	44.842
25)	L5 AR-1248-5	6.535	5.491	9895932	3817857	40.618	43.479

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

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