Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022423\
Data File : PO092720.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Feb 2023 20:21
Operator : YP/AJ
Sample : 01627-07
Misc : AR1248 LOD 40 PPB
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2023

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 02/27/2023
Supervised By :Ankita Jodhani 02/27/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 25 04:21:01 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022123.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 22 05:46:11 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	3.638	61432305	23857880	20.459	18.717
2)	SA Decachlor...	10.266	8.672	44604749	23028684	23.190	19.760
	Target Compounds						
21)	L5 AR-1248-1	5.608	4.724	2544007	982968	41.501	37.540
22)	L5 AR-1248-2	5.883	4.962	4064230	1656481	42.231m	40.943
23)	L5 AR-1248-3	6.088	5.003	4336904	1681517	42.263m	39.898
24)	L5 AR-1248-4	6.497	5.175	4093502	1897919	40.903	39.292
25)	L5 AR-1248-5	6.535	5.569	3901271	1569591	38.539	37.607

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

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