Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080823\
Data File : PP059251.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Aug 2023 08:57
Operator : YP\AJ
Sample : 03572-07
Misc : AR1248 LOD 40 PPB
ALS Vial : 46 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT3-2023

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 08/09/2023
Supervised By :Ankita Jodhani 08/09/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 09 09:25:06 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080823.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 09 02:30:13 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...	4.415	3.647	23528711	40019235	19.175	19.751
2)	SA Decachlor...	10.207	8.683	19065082	33134812	24.979	23.553
	Target Compounds						
21)	L5 AR-1248-1	5.592	4.740	931318	1721703	36.694	41.852m
22)	L5 AR-1248-2	5.867	4.979	1601380	3169647	41.374	52.637m#
23)	L5 AR-1248-3	6.072	5.018	1641162	2464177	38.848	39.996m
24)	L5 AR-1248-4	6.478	5.191	1690748	2955133	40.609	41.046
25)	L5 AR-1248-5	6.517	5.587	1624364	2665248	39.821	40.392

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

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