Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080822\
Data File : PP050353.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Aug 2022 01:49
Operator : YP\AJ
Sample : N3980-07
Misc : AR1248 LOD 40 PPB
ALS Vial : 53 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT3-2022

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 08/09/2022
Supervised By :Ankita Jodhani 08/09/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 09 03:33:48 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Aug 07 23:52:23 2022
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...	4.346	3.592	34550871	66964120	21.465	21.379
2)	SA Decachlor...	10.092	8.556	37724428	32846372	21.423	21.341
	Target Compounds						
21)	L5 AR-1248-1	5.522	4.664	1121312	2065915	27.771m	30.911
22)	L5 AR-1248-2	5.795	4.899	1703726	2816643	30.496	32.606
23)	L5 AR-1248-3	6.002	4.939	1951789	2983664	30.511m	32.912
24)	L5 AR-1248-4	6.409	5.110	2460573	3569076	31.106	33.863
25)	L5 AR-1248-5	6.447	5.500	2330968	3559449	30.705	35.849

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

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