Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080822\
Data File : PP050297.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Aug 2022 10:14
Operator : YP\AJ
Sample : N3980-08
Misc : AR1660 LOQ 50 PPB
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-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 02:55:28 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...	4.345	3.591	30047814	58753658	18.667	18.758
2)	SA Decachlor...	10.091	8.555	33156512	27616763	18.829	17.944
	Target Compounds						
3)	L1 AR-1016-1	5.521	4.664	2950252	4627386	47.117m	45.525
4)	L1 AR-1016-2	5.545	4.682	3771241	6460769	42.587m	44.667
5)	L1 AR-1016-3	5.606	4.857	2309184	3358683	42.251	44.261
6)	L1 AR-1016-4	5.707	4.898	2023232	2604125	43.874	44.694
7)	L1 AR-1016-5	6.001	5.110	2003437	3449650	44.840	45.149
31)	L7 AR-1260-1	7.128	6.136	4057898	5408276	44.430	47.727
32)	L7 AR-1260-2	7.386	6.323	4961039	6554518	43.423	48.790
33)	L7 AR-1260-3	7.745	6.476	3892165	5696529	45.706	47.288
34)	L7 AR-1260-4	7.973	6.946	4082763	4250237	42.892m	47.945
35)	L7 AR-1260-5	8.293	7.187	8040846	8952897	43.015	45.926

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

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