Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031022\
Data File : PP044475.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Mar 2022 14:28
Operator : YP\AJ
Sample : N1645-08
Misc : AR1248 LOQ 50 PPB
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT1-2022

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 03/11/2022
Supervised By :Ankita Jodhani 03/11/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 10 22:57:04 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030222.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 03 02:21:53 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...	3.910	3.166	41975700	36927218	20.259	21.108
2)	SA Decachlor...	10.043	8.528	27621977	31305645	20.069	20.408m
	Target Compounds						
21)	L5 AR-1248-1	5.161	4.308	1706536	1793512	41.281	50.566
22)	L5 AR-1248-2	5.458	4.560	2373472	2612295	42.309	55.508 #
23)	L5 AR-1248-3	5.676	4.603	3023341	2630922	44.267	53.384
24)	L5 AR-1248-4	6.116	4.784	3345159	2934477	45.872	51.920
25)	L5 AR-1248-5	6.157	5.204	3399341	2986444	46.282	53.243

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

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