Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021324\
Data File : PO101785.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Feb 2024 07:03
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 02/14/2024
Supervised By :Ankita Jodhani 02/14/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 14 07:44:33 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO021024.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 12 05:22:08 2024
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...	4.285	3.398	147.6E6	125.0E6	47.881	47.010
2)	SA Decachlor...	9.843	8.279	103.4E6	87793978	49.314	46.211
	Target Compounds						
3)	L1 AR-1016-1	5.432	4.453	46463506	38169310	471.148	523.153
4)	L1 AR-1016-2	5.454	4.471	68036638	54686947	467.990	518.356
5)	L1 AR-1016-3	5.515	4.642	44143608	30401935	463.831	529.938m
6)	L1 AR-1016-4	5.612	4.684	35452036	23750156	464.708	471.777m
7)	L1 AR-1016-5	5.903	4.893	37689601	34814421	474.801	550.472
31)	L7 AR-1260-1	7.015	5.908	63739146	59503745	485.604	481.959
32)	L7 AR-1260-2	7.269	6.094	70954733	69041692	497.831	478.260
33)	L7 AR-1260-3	7.624	6.245	51058257	61505640	484.885	470.586
34)	L7 AR-1260-4	7.848	6.710	54207466	50258274	485.309	455.701
35)	L7 AR-1260-5	8.154	6.951	104.9E6	111.0E6	478.314	469.661

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

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