Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091523\
Data File : PO098056.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Sep 2023 09:56
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 09/18/2023
Supervised By :Ankita Jodhani 09/18/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 15 17:05:35 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090623.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 07 02:56:18 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...	4.436	3.617	175.3E6	51825995	44.001	54.116
2)	SA Decachlor...	10.276	8.646	95003571	46427215	50.846m	54.340
	Target Compounds						
3)	L1 AR-1016-1	5.613	4.706	50623419	17746688	468.822	551.756
4)	L1 AR-1016-2	5.635	4.724	74168237	24637827	458.315	542.378
5)	L1 AR-1016-3	5.698	4.901	46777240	13155280	469.777	540.328
6)	L1 AR-1016-4	5.797	4.943	34304998	11142850	435.040	530.385
7)	L1 AR-1016-5	6.095	5.158	36404060	14660848	443.441	527.512
31)	L7 AR-1260-1	7.231	6.195	62121367	28107773	439.581	528.295
32)	L7 AR-1260-2	7.491	6.383	68884526	33083777	455.718	528.333
33)	L7 AR-1260-3	7.854	6.537	49694802	30141948	438.694	522.712m
34)	L7 AR-1260-4	8.082	7.011	54596017	24835744	459.272	529.421
35)	L7 AR-1260-5	8.410	7.254	99500975	55281851	486.038	557.693

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

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