Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO030723\
Data File : PO093006.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Mar 2023 08:41
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 03/08/2023
Supervised By :Ankita Jodhani 03/08/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 07 14:45:23 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022123.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 22 05:46:11 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...	4.428	3.633	151.4E6	58016512	50.411	45.515
2) SA	Decachlor...	10.269	8.670	98508417	48242632	51.214	41.396
	Target Compounds						
3) L1	AR-1016-1	5.606	4.720	45518171	18529199	495.254	458.664
4) L1	AR-1016-2	5.628	4.738	67987896	27136089	510.109	469.955
5) L1	AR-1016-3	5.691	4.915	42938831	14504146	494.563	462.856
6) L1	AR-1016-4	5.790	4.957	32636911	11822667	499.781	422.886
7) L1	AR-1016-5	6.088	5.170	35034968	16086295	492.964	453.483m
31) L7	AR-1260-1	7.226	6.208	60108648	32023583	492.573	470.048
32) L7	AR-1260-2	7.486	6.398	67896707	37606497	461.948	467.843
33) L7	AR-1260-3	7.769	6.552	75929050	33697807	483.050m	417.462
34) L7	AR-1260-4	8.077	7.027	58858245	27155923	502.477	446.119
35) L7	AR-1260-5	8.405	7.271	104.9E6	57746053	505.666	452.311

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

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