Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090523\
Data File : PO097698.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Sep 2023 09:51
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 09/06/2023
Supervised By :Ankita Jodhani 09/06/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 05 12:42:29 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082823.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 29 10:29:21 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...	4.445	3.625	152.9E6	33007224	45.811	48.926
2)	SA Decachlor...	10.297	8.664	85012006	31014680	46.319	54.029m
	Target Compounds						
3)	L1 AR-1016-1	5.622	4.715	44821128	11501407	497.967	528.347
4)	L1 AR-1016-2	5.645	4.734	66931041	16055403	482.362	532.084
5)	L1 AR-1016-3	5.708	4.911	43537488	8562726	480.186	530.089
6)	L1 AR-1016-4	5.807	4.953	34419514	7178920	496.426	500.300
7)	L1 AR-1016-5	6.105	5.168	31983668	9470501	450.289	517.847
31)	L7 AR-1260-1	7.242	6.207	55087253	18335165	431.564	490.910
32)	L7 AR-1260-2	7.502	6.396	61843573	21764914	453.844	514.364
33)	L7 AR-1260-3	7.866	6.551	44612328	20083817	422.073	479.808
34)	L7 AR-1260-4	8.094	7.025	48919125	16475015	432.437	509.384
35)	L7 AR-1260-5	8.422	7.267	90943685	36873332	483.798	558.451

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

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