Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO083123\
Data File : PO097612.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Sep 2023 02:05
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 09/01/2023
Supervised By :mohammad ahmed 09/01/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 01 04:20:59 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...	4.444	3.625	161.6E6	34507144	48.420	51.150
2)	SA Decachlor...	10.297	8.665	88956074	30943855	48.468	53.906m
	Target Compounds						
3)	L1 AR-1016-1	5.621	4.716	48378581	12281190	537.490	564.168
4)	L1 AR-1016-2	5.644	4.735	70278045	16978851	506.484	562.687
5)	L1 AR-1016-3	5.706	4.912	45079035	9096303	497.189	563.121
6)	L1 AR-1016-4	5.805	4.954	35494096	7460751	511.924	519.940
7)	L1 AR-1016-5	6.103	5.169	33845521	9829362	476.501	537.470
31)	L7 AR-1260-1	7.240	6.208	57405114	19259730	449.722	515.665
32)	L7 AR-1260-2	7.500	6.397	63915284	22920355	469.047	541.670
33)	L7 AR-1260-3	7.864	6.551	46812155	21154048	442.886	505.376
34)	L7 AR-1260-4	8.092	7.026	50791290	16920299	448.987	523.151
35)	L7 AR-1260-5	8.421	7.267	94543561	38079738	502.948	576.722

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

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