Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020723\
Data File : PO092402.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Feb 2023 09:02
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Ankita Jodhani 02/08/2023
Supervised By :Sohil Jodhani 02/09/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 07 17:52:14 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012323.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 24 04:40:59 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...	4.446	3.642	144.5E6	64587294	49.901	45.998
2)	SA Decachlor...	10.372	8.680	109.2E6	53721439	52.922	47.587
	Target Compounds						
3)	L1 AR-1016-1	5.634	4.729	46205492	20563422	505.213	447.413
4)	L1 AR-1016-2	5.656	4.747	67112424	29919763	501.177	456.248
5)	L1 AR-1016-3	5.719	4.924	42759624	14983027	496.890	423.790
6)	L1 AR-1016-4	5.819	4.966	33467008	13101502	502.012	421.175
7)	L1 AR-1016-5	6.120	5.180	35298811	17544947	491.283	441.204m
31)	L7 AR-1260-1	7.273	6.218	69397354	34712574	526.712	459.529
32)	L7 AR-1260-2	7.537	6.407	75682368	39313167	510.379	448.710
33)	L7 AR-1260-3	7.905	6.561	57615020	37115865	508.681	428.148
34)	L7 AR-1260-4	8.135	7.036	62861655	30392530	507.092	453.840
35)	L7 AR-1260-5	8.470	7.279	114.6E6	66352148	516.242	466.283

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

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