Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041124\
Data File : PO102734.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Apr 2024 09:44
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 04/12/2024
Supervised By :Ankita Jodhani 04/12/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 11 11:51:16 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031824.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 19 08:56:28 2024
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...	4.261	3.378	233.3E6	134.2E6	52.915	46.631
2)	SA Decachlor...	9.790	8.238	144.3E6	87300721	51.972m	48.121m
	Target Compounds						
3)	L1 AR-1016-1	5.404	4.428	71645915	40289220	543.297	495.489
4)	L1 AR-1016-2	5.427	4.445	103.9E6	59176701	534.252	510.990
5)	L1 AR-1016-3	5.486	4.617	58166019	31001569	546.010	492.346
6)	L1 AR-1016-4	5.584	4.658	54073429	27596965	545.168	472.339
7)	L1 AR-1016-5	5.874	4.866	49375346	33398821	513.972	466.995
31)	L7 AR-1260-1	6.984	5.876	84770400	63235087	502.317	478.060
32)	L7 AR-1260-2	7.238	6.063	95943209	66603885	515.053	487.987
33)	L7 AR-1260-3	7.594	6.212	62584270	69159736	523.285	474.830
34)	L7 AR-1260-4	7.817	6.677	75595471	49488902	530.433	493.239
35)	L7 AR-1260-5	8.121	6.918	130.1E6	111.0E6	538.716	522.214

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

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