Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080923\
Data File : PO096885.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Aug 2023 04:23
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 08/10/2023
Supervised By :Ankita Jodhani 08/10/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 10 04:38:23 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080723.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 08 04:34:41 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...	4.410	3.618	191.8E6	75130156	57.929	56.754
2)	SA Decachlor...	10.351	8.637	124.1E6	61659476	56.708	53.296
	Target Compounds						
3)	L1 AR-1016-1	5.596	4.703	53936768	24720554	572.677	557.573
4)	L1 AR-1016-2	5.618	4.722	77589843	35041751	580.005	572.851
5)	L1 AR-1016-3	5.681	4.898	48116824	19149668	552.933	586.182
6)	L1 AR-1016-4	5.782	4.941	37968752	14800093	565.260	517.732m
7)	L1 AR-1016-5	6.083	5.154	40145470	20812908	575.010	541.348m
31)	L7 AR-1260-1	7.238	6.191	74169469	39438577	590.108	560.461
32)	L7 AR-1260-2	7.502	6.381	77217523	46164795	573.106	553.116
33)	L7 AR-1260-3	7.871	6.533	55371176	41294903	533.574	534.772
34)	L7 AR-1260-4	8.104	7.007	62936697	33723996	562.922	526.262
35)	L7 AR-1260-5	8.439	7.251	119.4E6	75621856	568.530	545.478

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

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