Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090123\
Data File : PO097662.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Sep 2023 01:04
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 09/05/2023
Supervised By :Ankita Jodhani 09/05/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 02 01:57:49 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...	4.442	3.624	154.2E6	34269070	46.202	50.797
2)	SA Decachlor...	10.288	8.660	90326575	31622476	49.214	55.088m
	Target Compounds						
3)	L1 AR-1016-1	5.619	4.714	43012383	11764665	477.871	540.440
4)	L1 AR-1016-2	5.642	4.733	63457502	16460410	457.329	545.506
5)	L1 AR-1016-3	5.704	4.910	40507318	8867690	446.766	548.968
6)	L1 AR-1016-4	5.803	4.952	30928979	7317071	446.082	509.927
7)	L1 AR-1016-5	6.101	5.166	31913124	9434832	449.296	515.897m
31)	L7 AR-1260-1	7.237	6.206	56166095	18622174	440.016	498.595
32)	L7 AR-1260-2	7.496	6.393	60533063	22067996	444.226m	521.526
33)	L7 AR-1260-3	7.860	6.548	45984920	20334078	435.059m	485.787
34)	L7 AR-1260-4	8.088	7.023	48614510	16767121	429.744m	518.415
35)	L7 AR-1260-5	8.417	7.265	90097935	37049746	479.298	561.123

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

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