Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040823\
Data File : PO094005.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Apr 2023 13:19
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 04/10/2023
Supervised By :Ankita Jodhani 04/10/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 10 01:22:33 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO040323.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 04 06:20:55 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...	4.417	3.622	172.3E6	63745024	46.101	50.058
2)	SA Decachlor...	10.235	8.638	122.0E6	53341922	54.541m	53.353m
	Target Compounds						
3)	L1 AR-1016-1	5.593	4.704	50825801	18823070	497.007	530.487
4)	L1 AR-1016-2	5.615	4.722	77244047	28715026	495.604	531.650
5)	L1 AR-1016-3	5.677	4.898	49712762	15180461	504.021	535.590m
6)	L1 AR-1016-4	5.776	4.940	36858860	12873495	501.286	487.527m
7)	L1 AR-1016-5	6.074	5.154	41719228	16607705	492.771	507.548
31)	L7 AR-1260-1	7.210	6.189	72345417	34712857	495.628	532.314
32)	L7 AR-1260-2	7.469	6.378	79275897	40106566	495.307	552.250
33)	L7 AR-1260-3	7.832	6.531	64649766	36177328	486.902	498.494
34)	L7 AR-1260-4	8.059	7.005	69138862	29661735	501.940	534.130
35)	L7 AR-1260-5	8.385	7.248	122.7E6	60796417	563.159	585.856

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

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