Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092023\
Data File : PO098170.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Sep 2023 10:47
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 09/21/2023
Supervised By :Ankita Jodhani 09/21/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 20 15:37:42 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091923.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 20 07:12:48 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...	4.497	3.638	141.7E6	61634087	47.382	55.515m
2)	SA Decachlor...	10.343	8.666	85970606	52433012	49.245m	47.595m
	Target Compounds						
3)	L1 AR-1016-1	5.677	4.728	43663131	22653541	474.794	505.430
4)	L1 AR-1016-2	5.700	4.746	62573303	27692456	471.437	465.936m
5)	L1 AR-1016-3	5.763	4.923	39145181	16550787	462.213	512.002
6)	L1 AR-1016-4	5.862	4.965	31208486	13150476	469.332	499.999
7)	L1 AR-1016-5	6.160	5.180	30175744	17290827	484.482	501.398
31)	L7 AR-1260-1	7.294	6.217	53062347	32932288	472.275	475.329
32)	L7 AR-1260-2	7.552	6.406	62401909	38953280	477.033	475.743m
33)	L7 AR-1260-3	7.915	6.561	45447655	36029511	471.250	465.130
34)	L7 AR-1260-4	8.142	7.034	51338019	29682008	467.965	477.391
35)	L7 AR-1260-5	8.470	7.276	97298494	67831843	473.963	478.201

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

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