Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091223\
Data File : PO097970.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Sep 2023 21:32
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 09/13/2023
Supervised By :Ankita Jodhani 09/13/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 13 01:21:20 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090623.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 07 02:56:18 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...	4.440	3.621	189.9E6	54211134	47.658	56.606
2)	SA Decachlor...	10.281	8.652	100.8E6	47526671	53.943	55.627
	Target Compounds						
3)	L1 AR-1016-1	5.616	4.709	51772697	18528881	479.465	576.075
4)	L1 AR-1016-2	5.639	4.728	75836730	25707280	468.625	565.920
5)	L1 AR-1016-3	5.701	4.905	47811632	14021982	480.165	575.926
6)	L1 AR-1016-4	5.801	4.947	38400741	11613023	486.980	552.764
7)	L1 AR-1016-5	6.098	5.161	38873278	15920826	473.519	572.848
31)	L7 AR-1260-1	7.234	6.199	67053045	27831184	474.479	523.097
32)	L7 AR-1260-2	7.494	6.388	76414775	33484490	505.536	534.732
33)	L7 AR-1260-3	7.857	6.542	54164485	30197975	478.151	523.684m
34)	L7 AR-1260-4	8.086	7.016	58042002	24483235	488.261	521.907
35)	L7 AR-1260-5	8.413	7.258	106.8E6	54591743	521.927	550.731

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

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