Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022124\
Data File : PO101961.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Feb 2024 18:19
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 02/22/2024
Supervised By :Ankita Jodhani 02/22/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 22 00:18:42 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO021024.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 12 05:22:08 2024
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...	4.282	3.393	167.0E6	129.6E6	54.171	48.768
2)	SA Decachlor...	9.832	8.269	112.9E6	86267874	53.855m	45.407m
	Target Compounds						
3)	L1 AR-1016-1	5.427	4.447	53422879	39006566	541.717	534.629
4)	L1 AR-1016-2	5.449	4.465	80755296	56817619	555.476	538.552
5)	L1 AR-1016-3	5.510	4.636	52070694	31252054	547.123	544.756m
6)	L1 AR-1016-4	5.608	4.679	42498430	25363141	557.073	503.818m
7)	L1 AR-1016-5	5.897	4.887	40104299	32410706	505.220m	512.466
31)	L7 AR-1260-1	7.009	5.900	72357342	61197141	551.263	495.675
32)	L7 AR-1260-2	7.263	6.087	79876233	71172519	560.426	493.020
33)	L7 AR-1260-3	7.619	6.237	56022411	68688728	532.028	525.544
34)	L7 AR-1260-4	7.842	6.702	60921022	51418150	545.414	466.218
35)	L7 AR-1260-5	8.148	6.943	115.9E6	114.7E6	528.161	485.200

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

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