Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010524\
Data File : PO100957.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Jan 2024 23:35
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 01/08/2024
Supervised By :Ankita Jodhani 01/08/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 06 00:33:21 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122023.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 21 04:28:19 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...	4.346	3.642	140.9E6	104.2E6	45.164	51.017
2)	SA Decachlor...	10.088	8.699	98275121	69607050	47.042	46.117m
	Target Compounds						
3)	L1 AR-1016-1	5.514	4.737	38965904	30633882	454.004	495.019
4)	L1 AR-1016-2	5.536	4.756	55556922	43218073	435.219	490.152
5)	L1 AR-1016-3	5.599	4.934	34726284	23271004	440.321	498.146
6)	L1 AR-1016-4	5.697	4.975	26907941	20303984	441.564	494.760
7)	L1 AR-1016-5	5.992	5.191	27214719	25145992	444.580	484.072
31)	L7 AR-1260-1	7.123	6.233	51753139	43717126	377.768	458.955
32)	L7 AR-1260-2	7.381	6.422	57492587	52411727	457.128	487.624
33)	L7 AR-1260-3	7.742	6.578	44721424	46689564	461.689	455.522
34)	L7 AR-1260-4	7.968	7.052	47756561	37728354	452.556	462.773
35)	L7 AR-1260-5	8.287	7.295	93309984	80327871	442.039	445.086

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

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