Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091624\
Data File : PQ068637.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Sep 2024 12:39
Operator : YP\AJ
Sample : P3991-09MS
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
A0BD6MS

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 09/17/2024
Supervised By :Ankita Jodhani 09/17/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 17 02:29:23 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082724CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 28 02:08:25 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	3.438	2.820	148.2E6	139.7E6	18.761	19.726
2)	SA Decachlor...	8.611	7.597	93393625	160.3E6	41.062	47.387m
	Target Compounds						
3)	L1 AR-1016-1	4.537	3.824	96221339	112.0E6	425.733m	511.767
4)	L1 AR-1016-2	4.557	3.841	152.9E6	146.2E6	434.414m	446.507
5)	L1 AR-1016-3	4.614	4.002	95259230	84389751	437.686m	481.114
6)	L1 AR-1016-4	4.706	4.049	81896622	74944882	452.777m	514.021
7)	L1 AR-1016-5	4.993	4.246	73144556	101.5E6	420.869	551.085 #
31)	L7 AR-1260-1	6.093	5.243	665.0E6	882.6E6	2015.004	2426.830
32)	L7 AR-1260-2	6.353	5.433	919.5E6	1131.9E6	2440.367	2578.871
33)	L7 AR-1260-3	6.706	5.573	530.2E6	824.5E6	1917.534	1912.943
34)	L7 AR-1260-4	6.923	6.036	584.2E6	597.6E6	1913.473	1759.682
35)	L7 AR-1260-5	7.234	6.282	1010.5E6	1405.0E6	1731.480	1770.235

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

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