Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092623\
Data File : PO098272.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Sep 2023 15:49
Operator : YP/AJ
Sample : 04451-01MS
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
WC-1MS

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 09/27/2023
Supervised By :Ankita Jodhani 09/27/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 26 16:36:13 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092523.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 26 09:03:52 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...	4.486	3.641	40229684	16050591	21.073	21.145
2)	SA Decachlor...	10.294	8.653	22893016	9245471	28.480	24.009m
	Target Compounds						
3)	L1 AR-1016-1	5.660	4.726	23588021	12134166	519.232	590.754
4)	L1 AR-1016-2	5.683	4.744	35550410	16209699	501.559	554.978
5)	L1 AR-1016-3	5.745	4.920	26927857	8876372	622.653	566.065
6)	L1 AR-1016-4	5.844	4.962	18050291	7343385	546.679	545.267
7)	L1 AR-1016-5	6.140	5.176	19624624	9733630	551.137	568.536
31)	L7 AR-1260-1	7.269	6.211	32993915	20495330	575.902	670.151
32)	L7 AR-1260-2	7.526	6.399	39051039	19436687	630.652	614.158
33)	L7 AR-1260-3	7.887	6.552	24186763	18293796	496.851	582.903m
34)	L7 AR-1260-4	8.113	7.026	30976690	12546510	605.454	513.291
35)	L7 AR-1260-5	8.439	7.268	54793878	28041285	590.457	596.128

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

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