Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090123\
Data File : PO097670.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Sep 2023 03:36
Operator : YP/AJ
Sample : 04256-01MSD
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
MW-1MSD

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 09/05/2023
Supervised By :Ankita Jodhani 09/05/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 02 04:38:02 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082823.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 29 10:29:21 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...	4.443	3.624	74139255	14697357	22.213	21.786
2)	SA Decachlor...	10.287	8.660	38715591	14915289	21.094m	25.983m
	Target Compounds						
3)	L1 AR-1016-1	5.619	4.714	49690793	12459452	552.069	572.357m
4)	L1 AR-1016-2	5.642	4.733	71824985	17379617	517.632	575.969m
5)	L1 AR-1016-3	5.704	4.910	45334977	9027634	500.011	558.870
6)	L1 AR-1016-4	5.804	4.953	36047936	7424547	519.912	517.417
7)	L1 AR-1016-5	6.100	5.166	34113654	9746271	480.276m	532.926
31)	L7 AR-1260-1	7.238	6.205	58512560	21541066	458.398	576.746 #
32)	L7 AR-1260-2	7.496	6.394	62608856	23071964	459.460m	545.253
33)	L7 AR-1260-3	7.860	6.548	37926379	20473322	358.818m	489.113 #
34)	L7 AR-1260-4	8.089	7.023	55742402	14947014	492.754m	462.140
35)	L7 AR-1260-5	8.416	7.264	83160147	34293267	442.391	519.376

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

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