Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012024\
Data File : PR065042.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jan 2024 01:13
Operator : AJ\MA
Sample : P1157-16MSD
Misc :
ALS Vial : 58 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
C0AK4MSD

Manual Integrations APPROVED

Reviewed By :Ankita Jodhani 01/22/2024
Supervised By :Sohil Jodhani 01/23/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 20 02:25:40 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011224CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 19 21:16:50 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...	3.702	3.005	114.6E6	119.2E6	17.630	20.536
2)	SA Decachlor...	9.744	8.381	77183467	79656571	31.787	28.367
	Target Compounds						
3)	L1 AR-1016-1	4.944	4.152	70775551	78277609	370.004m	402.712
4)	L1 AR-1016-2	4.966	4.171	117.1E6	107.8E6	415.527m	401.689
5)	L1 AR-1016-3	5.031	4.353	66408155	54237197	368.574m	372.257m
6)	L1 AR-1016-4	5.135	4.405	47645497	42136474	328.294m	371.508
7)	L1 AR-1016-5	5.456	4.628	43548885	49674556	295.423	331.924m
31)	L7 AR-1260-1	6.687	5.743	91243244	104.0E6	336.990	339.479
32)	L7 AR-1260-2	6.975	5.952	108.2E6	121.7E6	351.430	331.494
33)	L7 AR-1260-3	7.369	6.113	64477779	114.7E6	280.752	331.742
34)	L7 AR-1260-4	7.614	6.628	63017515	78444417	248.346m	274.422
35)	L7 AR-1260-5	7.959	6.897	177.5E6	188.1E6	376.282	281.453 #

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

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