Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052524\
Data File : PR066977.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 May 2024 07:17
Operator : AJ\MA
Sample : P2589-06MSD
Misc :
ALS Vial : 70 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
BH5W5MSD

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 05/30/2024
Supervised By :Ankita Jodhani 05/30/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 30 07:21:47 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 04:28:16 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...	3.650	2.891	107.4E6	75835963	17.504	16.288m
2)	SA Decachlor...	9.528	8.115	65342476	89549293	50.323	40.220
	Target Compounds						
3)	L1 AR-1016-1	4.867	3.998	65622195	56854687	409.127m	378.732m
4)	L1 AR-1016-2	4.890	4.016	100.2E6	66415610	390.333m	299.726m
5)	L1 AR-1016-3	4.953	4.195	71752861	52680756	416.840m	427.589
6)	L1 AR-1016-4	5.056	4.244	52907217	32014440	398.887m	306.534
7)	L1 AR-1016-5	5.371	4.462	52618740	50187770	389.875m	378.932
31)	L7 AR-1260-1	6.579	5.545	80987886	96800462	332.131	371.547
32)	L7 AR-1260-2	6.859	5.750	169.6E6	134.1E6	654.986	437.448 #
33)	L7 AR-1260-3	7.249	5.906	70154709	97313989	353.069	331.976
34)	L7 AR-1260-4	7.491	6.411	96529289	76477278	462.121m	305.864 #
35)	L7 AR-1260-5	7.828	6.675	150.6E6	159.5E6	440.048	292.186 #

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

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