Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121324\
Data File : PR069612.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Dec 2024 15:20
Operator : AJ\MA
Sample : P5232-08
Misc :
ALS Vial : 87 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
E28S2

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 12/16/2024
Supervised By :Ankita Jodhani 12/16/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 01:44:14 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 22 04:30:58 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...	3.635	2.967	16194829	99348167	15.481	15.957	
2)	SA Decachlor...	9.525	8.245	9513378	55701347	17.713	14.778	
	Target Compounds							
16)	L4 AR-1242-1	4.854	4.086	462394	4551071	17.507m	27.220	#
17)	L4 AR-1242-2	4.876	4.105	1325523	8665701	33.515m	36.471	
18)	L4 AR-1242-3	4.940	4.284	1084709	4198568	43.963m	32.934	#
19)	L4 AR-1242-4	5.041	4.377	1064139	3721657	55.316m	30.716	#
20)	L4 AR-1242-5	5.830	4.926	1304407	11596792	63.617	80.412	#
31)	L7 AR-1260-1	6.569	5.651	5430877	30877927	131.590	121.883	
32)	L7 AR-1260-2	6.851	5.857	4571006	25701886	95.798	86.722	
33)	L7 AR-1260-3	7.243	6.016	5319789	24877440	145.207	87.780	#
34)	L7 AR-1260-4	7.487	6.523	8507405	29171791	204.530	120.784	#
35)	L7 AR-1260-5	7.825	6.790	10014667	53528838	131.260	93.849	#

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

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