Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121324\
Data File : PR069604.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Dec 2024 13:23
Operator : AJ\MA
Sample : P5232-01
Misc :
ALS Vial : 80 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
E28R5

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 01:39:27 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...	3.636	2.967	18816297	114.9E6	17.987	18.463	
2)	SA Decachlor...	9.526	8.246	44259218	260.9E6	82.405	69.219	
	Target Compounds							
16)	L4 AR-1242-1	4.855	4.087	1641884	10276509	62.163m	61.464	
17)	L4 AR-1242-2	4.877	4.105	3181055	18622814	80.431m	78.377	
18)	L4 AR-1242-3	4.940	4.285	1622946	8308603	65.777m	65.174	
19)	L4 AR-1242-4	5.043	4.378	1553686	6624427	80.763m	54.674	#
20)	L4 AR-1242-5	5.832	4.926	3051325	24533408	148.816	170.113	
31)	L7 AR-1260-1	6.571	5.651	14924570	77812271	361.621	307.144	
32)	L7 AR-1260-2	6.854	5.857	12291783	65557130	257.609	221.199	
33)	L7 AR-1260-3	7.246	6.016	12274795	67248020	335.047	237.286	#
34)	L7 AR-1260-4	7.488	6.524	16476722	72295176	396.124m	299.333	
35)	L7 AR-1260-5	7.827	6.791	28088407	160.6E6	368.149	281.526	

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

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