Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101824\
Data File : PR068806.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Oct 2024 13:02
Operator : AJ\MA
Sample : P4413-01MS
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
KR-SS19MS

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 10/18/2024
Supervised By :Ankita Jodhani 10/18/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 18 01:56:13 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101624.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 16 13:42:17 2024
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...	3.646	2.978	15570074	83940446	16.606	15.087	
2)	SA Decachlor...	9.535	8.265	13659423	53581233	23.672m	12.560m	#
	Target Compounds							
3)	L1 AR-1016-1	4.867	4.101	12490775	66522130	443.847	381.923	
4)	L1 AR-1016-2	4.889	4.120	17682103	93083703	399.052	375.044	
5)	L1 AR-1016-3	4.953	4.300	10784667	50060858	379.349	380.804	
6)	L1 AR-1016-4	5.055	4.351	8363019	41120928	374.157	383.920	
7)	L1 AR-1016-5	5.370	4.570	8322273	53488330	375.887	397.293	
31)	L7 AR-1260-1	6.581	5.668	21240491	118.9E6	556.146	521.139	
32)	L7 AR-1260-2	6.863	5.874	29379086	141.0E6	665.726	519.768	
33)	L7 AR-1260-3	7.254	6.033	25517877	129.9E6	764.247m	521.699	#
34)	L7 AR-1260-4	7.495	6.542	40504500	104.1E6	1068.491m	483.892	#
35)	L7 AR-1260-5	7.833	6.808	45527833	269.3E6	662.493	537.121	

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

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