Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101824\
Data File : PR068807.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Oct 2024 13:31
Operator : AJ\MA
Sample : P4413-01MSD
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
KR-SS19MSD

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 01:56:37 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	2.977	15827185	83945993	16.881	15.088
2) SA	Decachlor...	9.536	8.265	13796294	54384361	23.910m	12.749m#
	Target Compounds						
3) L1	AR-1016-1	4.867	4.100	12984242	66908024	461.381	384.139
4) L1	AR-1016-2	4.889	4.119	18610654	95058864	420.008	383.002
5) L1	AR-1016-3	4.953	4.299	11440622	50546355	402.423	384.497
6) L1	AR-1016-4	5.055	4.350	8933881	41446060	399.697	386.956
7) L1	AR-1016-5	5.370	4.569	8522831	54121869	384.945	401.999
31) L7	AR-1260-1	6.582	5.668	20663957	119.2E6	541.050	522.023
32) L7	AR-1260-2	6.864	5.874	28630434	141.5E6	648.762	521.595
33) L7	AR-1260-3	7.253	6.033	24542874	130.1E6	735.046m	522.171 #
34) L7	AR-1260-4	7.495	6.541	27291413	103.9E6	719.935m	483.107 #
35) L7	AR-1260-5	7.835	6.807	41885787	269.8E6	609.496m	538.080

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

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