Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR020822\
Data File : PR053441.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Feb 2022 02:03
Operator : AJ\MA
Sample : N1427-01MSD
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
VAULT-03-WASTEMSD

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 02/21/2022
Supervised By :Ankita Jodhani 02/21/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 09 06:42:59 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR020822.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 08 15:00:32 2022
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...	3.575	2.819	34061762	22564228	17.754	16.922
2)	SA Decachlor...	9.392	7.966	36778547	33668245	20.435	19.193
	Target Compounds						
3)	L1 AR-1016-1	4.794	3.902	26605910	21455687	377.173m	386.546m
4)	L1 AR-1016-2	4.816	3.919	34852916	30524106	347.427m	366.757m
5)	L1 AR-1016-3	4.880	4.092	23548397	17815190	378.675m	389.294m
6)	L1 AR-1016-4	4.984	4.144	19415260	15185855	382.912m	372.770m
7)	L1 AR-1016-5	5.293	4.355	19719474	18090724	387.304m	375.413m
31)	L7 AR-1260-1	6.495	5.423	40707892	37048977	450.292	417.871
32)	L7 AR-1260-2	6.775	5.627	49545431	44820262	455.356	421.124
33)	L7 AR-1260-3	7.162	5.780	32796743	43918830	390.110	441.701
34)	L7 AR-1260-4	7.407	6.278	54735964	31914323	561.941	369.808 #
35)	L7 AR-1260-5	7.742	6.543	79802151	72992083	436.186	372.858

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

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