Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020323\
Data File : PP055318.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Feb 2023 18:39
Operator : YP\AJ
Sample : 01413-01MSD
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
TR-5-020223MSD

Manual Integrations APPROVED

Reviewed By :Ankita Jodhani 02/06/2023
Supervised By :mohammad ahmed 02/06/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 04 00:07:37 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012423.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 24 03:37:45 2023
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...	4.327	3.573	24519485	20073957	14.102	13.372
2) SA	Decachlor...	10.082	8.586	34819020	27550016	20.107	20.399
	Target Compounds						
3) L1	AR-1016-1	5.497	4.658	23413754	16459796	348.366m	332.562m
4) L1	AR-1016-2	5.520	4.676	29209023	27484559	304.803m	397.066m#
5) L1	AR-1016-3	5.583	4.852	18160830	16254281	303.610m	436.983m#
6) L1	AR-1016-4	5.681	4.896	16303230	13406317	340.231m	426.650m#
7) L1	AR-1016-5	5.976	5.107	11018213	14818698	217.433m	362.453m#
31) L7	AR-1260-1	7.110	6.143	32397458	31446302	339.858	405.526
32) L7	AR-1260-2	7.368	6.332	41315500	38524947	367.098	428.540
33) L7	AR-1260-3	7.729	6.485	27742410	34118592	344.545	401.818
34) L7	AR-1260-4	7.955	6.959	32491974	25171147	334.704	351.539
35) L7	AR-1260-5	8.272	7.202	64045288	61642336	360.107	400.961

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

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