Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012422\
Data File : PQ055892.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jan 2022 17:04
Operator : AJ\MA
Sample : N1233-03MS
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
RT4743MS

Manual Integrations APPROVED

Reviewed By :Ankita Jodhani 01/25/2022
Supervised By :mohammad ahmed 01/25/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 25 00:06:14 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011922.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 20 13:18:56 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...	5.237	4.294	299.0E6	231.6E6	22.073	20.601
2)	SA Decachlor...	11.421	9.659	270.6E6	138.6E6	18.536	17.375m
	Target Compounds						
3)	L1 AR-1016-1	6.564	5.563	146.3E6	158.9E6	418.420	517.387
4)	L1 AR-1016-2	6.588	5.584	300.1E6	304.7E6	441.386	489.162
5)	L1 AR-1016-3	6.654	5.777	200.4E6	133.2E6	440.746	488.086
6)	L1 AR-1016-4	6.762	5.823	161.3E6	113.6E6	435.451	450.171
7)	L1 AR-1016-5	7.074	6.055	124.6E6	133.3E6	425.507	455.197
31)	L7 AR-1260-1	8.250	7.152	216.2E6	250.9E6	449.789	458.261
32)	L7 AR-1260-2	8.515	7.348	260.2E6	299.4E6	441.757	451.064
33)	L7 AR-1260-3	8.881	7.505	189.2E6	283.2E6	378.338	460.142
34)	L7 AR-1260-4	9.124	7.988	235.9E6	188.4E6	404.924	372.954
35)	L7 AR-1260-5	9.472	8.234	510.8E6	447.4E6	388.628	376.664

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

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