Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101722\
Data File : PQ059642.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Oct 2022 16:27
Operator : YP\AJ
Sample : N5015-04MSD
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
C1BE1MSD

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 10/18/2022
Supervised By :Ankita Jodhani 10/19/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 18 01:42:35 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100422CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 06 10:42:33 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	3.482	2.828	239.0E6	164.3E6	17.361	18.138
2)	SA Decachlor...	8.653	7.604	151.9E6	206.5E6	30.579m	27.047m
	Target Compounds						
3)	L1 AR-1016-1	4.582	3.835	212.6E6	154.9E6	507.018m	549.286
4)	L1 AR-1016-2	4.602	3.851	308.0E6	218.9E6	496.755m	515.415
5)	L1 AR-1016-3	4.660	4.012	193.4E6	112.7E6	490.005m	506.877
6)	L1 AR-1016-4	4.751	4.059	171.4E6	80234584	520.542m	469.309
7)	L1 AR-1016-5	5.037	4.256	145.4E6	105.3E6	463.397m	467.466
31)	L7 AR-1260-1	6.134	5.249	216.4E6	180.5E6	388.959	400.582m
32)	L7 AR-1260-2	6.393	5.437	269.9E6	246.2E6	422.799	447.679m
33)	L7 AR-1260-3	6.746	5.580	158.6E6	219.0E6	354.751	422.232
34)	L7 AR-1260-4	6.963	6.043	188.8E6	158.1E6	391.521	357.705m
35)	L7 AR-1260-5	7.272	6.287	314.6E6	325.2E6	356.823m	318.896m

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

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