Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060821\
Data File : PQ053828.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jun 2021 19:16
Operator : DD\AJ
Sample : M2618-05MS
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
BG5R7MS

Manual Integrations APPROVED
Ankita
6/9/2021 1:51:29 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 09 01:50:09 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060121CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 02 09:01:47 2021
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...	5.217	4.236	264.3E6	182.4E6	10.906m	14.383 #
2)	SA Decachlor...	11.399	9.567	545.0E6	314.3E6	22.233m	20.657m
	Target Compounds						
3)	L1 AR-1016-1	6.542	5.490	181.7E6	113.2E6	212.123	241.496
4)	L1 AR-1016-2	6.565	5.511	261.7E6	149.4E6	192.404	209.159
5)	L1 AR-1016-3	6.632	5.703	139.0E6	82925010	167.790	228.304 #
6)	L1 AR-1016-4	6.740	5.753	114.6E6	60079541	171.994	204.817
7)	L1 AR-1016-5	7.053	5.984	122.2E6	82501987	194.260m	220.640
31)	L7 AR-1260-1	8.228	7.078	408.9E6	250.8E6	372.572	336.843
32)	L7 AR-1260-2	8.492	7.275	678.0E6	298.4E6	461.601	281.066 #
33)	L7 AR-1260-3	8.858	7.430	374.8E6	259.3E6	313.863	289.956
34)	L7 AR-1260-4	9.099	7.913	403.4E6	219.1E6	342.821	274.254
35)	L7 AR-1260-5	9.445	8.159	908.3E6	666.8E6	331.417	306.394

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

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