Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040221\
Data File : PQ052821.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Apr 2021 13:10
Operator : DD\AJ
Sample : M1870-15DL 20X
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
C0B00DL

Manual Integrations APPROVED
Ankita
4/12/2021 2:40:57 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 02 13:56:25 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031721CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 18 06:24:02 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						
2) SA	Decachlor...	11.427	9.586	42304802	15616206	1.711	1.578
	Target Compounds						
16) L4	AR-1242-1	6.557	5.503	85833765	49614842	107.684m	140.475m#
17) L4	AR-1242-2	6.580	5.521	1684.4E6	739.5E6	1431.353m	1475.808m
18) L4	AR-1242-3	6.655	5.714	107.5E6	323.2E6	152.104	1243.499 #
19) L4	AR-1242-4	6.755	5.808	690.7E6	377.1E6	1175.590	1535.888 #
20) L4	AR-1242-5	7.537	6.373	1036.4E6	996.7E6	1546.948	2868.667 #
31) L7	AR-1260-1	8.244	7.090	4332.3E6	2295.2E6	4020.727	3970.285
32) L7	AR-1260-2	8.506	7.286	6255.5E6	3825.5E6	4760.559	4796.138
33) L7	AR-1260-3	8.873	7.442	2595.3E6	2518.1E6	2585.051	3820.496 #
34) L7	AR-1260-4	9.116	7.926	3551.6E6	1480.3E6	3107.848	2625.076
35) L7	AR-1260-5	9.463	8.171	8173.6E6	5368.8E6	3435.860	3508.282

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

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