Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ033121\
Data File : PQ052766.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Mar 2021 12:59
Operator : DD\AJ
Sample : M1870-17DL 10X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
C0B02DL

Manual Integrations APPROVED
Ankita
4/2/2021 11:34:57 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 01 08:04:51 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						
1)	SA Tetrachlo...	5.225	4.240	33595621	11863127	1.458	1.240
2)	SA Decachlor...	11.414	9.583	58107730	22838693	2.350m	2.308m
	Target Compounds						
16)	L4 AR-1242-1	6.548	5.500	40569608	18702056	50.897m	52.951m
17)	L4 AR-1242-2	6.573	5.520	1099.3E6	436.3E6	934.144m	870.792m
18)	L4 AR-1242-3	6.648	5.713	82060086	216.9E6	116.150	834.634 #
19)	L4 AR-1242-4	6.747	5.807	507.8E6	242.8E6	864.250	989.038
20)	L4 AR-1242-5	7.529	6.373	862.6E6	289.4E6	1287.438	833.051 #
31)	L7 AR-1260-1	8.236	7.089	662.5E6	426.6E6	614.888	737.973
32)	L7 AR-1260-2	8.499	7.285	943.7E6	592.1E6	718.143	742.360
33)	L7 AR-1260-3	8.866	7.440	416.6E6	403.0E6	414.946	611.452 #
34)	L7 AR-1260-4	9.108	7.924	580.8E6	252.8E6	508.216	448.272
35)	L7 AR-1260-5	9.454	8.169	1232.7E6	845.9E6	518.157	552.786m

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

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