Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040821\
Data File : PQ053023.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Apr 2021 17:41
Operator : DD\AJ
Sample : M1959-03DL 10X
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : C0B43DL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 09 08:49:35 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...	5.222	4.240	66152827	26019421	2.870	2.720	
2)	SA Decachlor...	11.410	9.579	105.4E6	42090656	4.262	4.253	
	Target Compounds							
16)	L4 AR-1242-1	6.548	5.499	29842803	12970036	37.440m	36.722m	
17)	L4 AR-1242-2	6.570	5.518	423.1E6	179.9E6	359.565m	359.024m	
18)	L4 AR-1242-3	6.645	5.711	32521915	86267173	46.032	331.910	#
19)	L4 AR-1242-4	6.746	5.805	178.7E6	99757496	304.087	406.306	#
20)	L4 AR-1242-5	7.528	6.371	369.0E6	363.6E6	550.811	1046.470	#
31)	L7 AR-1260-1	8.234	7.086	1777.3E6	985.1E6	1649.460	1704.017	
32)	L7 AR-1260-2	8.497	7.283	2515.5E6	1619.8E6	1914.342	2030.812	
33)	L7 AR-1260-3	8.863	7.438	1074.6E6	1066.8E6	1070.354	1618.621	#
34)	L7 AR-1260-4	9.106	7.921	1527.5E6	640.0E6	1336.612	1134.894	
35)	L7 AR-1260-5	9.452	8.167	3283.8E6	2407.0E6	1380.355	1572.833	

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

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