Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ043021\
Data File : PQ053338.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Apr 2021 21:20
Operator : DD\AJ
Sample : M2240-07DL 10X
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : C0B68DL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 01 04:43:00 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042021CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 21 07:47:07 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...	5.221	4.238	65910004	24543055	2.349	2.111	
2)	SA Decachlor...	11.409	9.575	102.4E6	37780573	3.621m	3.036	
	Target Compounds							
16)	L4 AR-1242-1	6.546	5.495	20251687	9574893	22.334m	23.888m	
17)	L4 AR-1242-2	6.569	5.515	456.2E6	205.1E6	335.936m	351.645m	
18)	L4 AR-1242-3	6.644	5.708	31974390	101.2E6	38.745	334.207	#
19)	L4 AR-1242-4	6.744	5.802	209.8E6	114.5E6	306.271	402.568	#
20)	L4 AR-1242-5	7.526	6.367	368.5E6	253.9E6	505.078	640.857	#
31)	L7 AR-1260-1	8.233	7.084	977.5E6	597.7E6	849.007	922.284	
32)	L7 AR-1260-2	8.497	7.280	1456.0E6	991.8E6	1045.047	1069.926	
33)	L7 AR-1260-3	8.862	7.435	670.5E6	653.8E6	626.209	840.190	#
34)	L7 AR-1260-4	9.106	7.918	881.4E6	420.1E6	727.878	618.754	
35)	L7 AR-1260-5	9.451	8.164	2054.6E6	1392.6E6	802.963	752.725	

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

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