Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040721\
Data File : PQ052947.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Apr 2021 13:29
Operator : DD\AJ
Sample : M1957-10DL 10X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : C0B17DL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 08 06:08:45 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...	5.227	4.246	60841712	24426740	2.640	2.554	
2)	SA Decachlor...	11.413	9.582	96330726	37880721	3.896	3.828	
	Target Compounds							
16)	L4 AR-1242-1	6.550	5.501	21305247	9420988	26.729m	26.674m	
17)	L4 AR-1242-2	6.573	5.521	388.2E6	158.6E6	329.882m	316.529m	
18)	L4 AR-1242-3	6.647	5.713	32450872	80824345	45.932	310.969	#
19)	L4 AR-1242-4	6.748	5.808	175.4E6	89157724	298.458	363.134	
20)	L4 AR-1242-5	7.529	6.372	423.5E6	233.3E6	632.098m	671.614	
31)	L7 AR-1260-1	8.236	7.088	1018.9E6	609.5E6	945.605	1054.342	
32)	L7 AR-1260-2	8.499	7.284	1414.5E6	924.4E6	1076.420	1158.975	
33)	L7 AR-1260-3	8.865	7.440	670.8E6	611.8E6	668.133	928.171	#
34)	L7 AR-1260-4	9.108	7.923	885.6E6	396.7E6	774.986	703.507	
35)	L7 AR-1260-5	9.453	8.169	1876.6E6	1402.9E6	788.846	916.753	

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

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