Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040721\
Data File : PQ052962.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Apr 2021 17:54
Operator : DD\AJ
Sample : M1959-06
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : C0B55

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 08 07:25:21 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...	5.226	4.245	469.0E6	188.8E6	20.349	19.737
2)	SA Decachlor...	11.414	9.583	717.8E6	264.7E6	29.028	26.744
	Target Compounds						
16)	L4 AR-1242-1	6.549	5.497	587.3E6	183.8E6	736.777m	520.386m#
17)	L4 AR-1242-2	6.572	5.521	17364.8E6	7165.3E6	14756.177m	14300.586m
18)	L4 AR-1242-3	6.647	5.713	866.8E6	3329.1E6	1226.823	12808.552 #
19)	L4 AR-1242-4	6.747	5.807	7487.4E6	3250.8E6	12743.439	13240.122
20)	L4 AR-1242-5	7.528	6.373	13088.6E6	6296.9E6	19535.683	18124.270
31)	L7 AR-1260-1	8.236	7.090	29183.9E6	13193.6E6	27085.170	22822.404
32)	L7 AR-1260-2	8.502	7.286	35884.9E6	19520.3E6	27308.940	24473.486
33)	L7 AR-1260-3	8.866	7.441	18993.0E6	13904.9E6	18918.372	21096.491
34)	L7 AR-1260-4	9.108	7.925	27643.9E6	8798.7E6	24189.981	15602.900 #
35)	L7 AR-1260-5	9.461	8.171	44575.3E6	26601.7E6	18737.632	17382.993

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

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