Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040621\
Data File : PQ052896.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Apr 2021 22:42
Operator : DD\AJ
Sample : M1957-22
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 07 08:59:07 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	473.8E6	197.3E6	20.560	20.627
2)	SA Decachlor...	11.414	9.582	725.2E6	246.0E6	29.326	24.861
	Target Compounds						
16)	L4 AR-1242-1	6.551	5.502	60099191	24359821	75.399m	68.970m
17)	L4 AR-1242-2	6.573	5.520	768.9E6	296.8E6	653.366m	592.294m
18)	L4 AR-1242-3	6.646	5.714	52618347	146.2E6	74.477	562.400 #
19)	L4 AR-1242-4	6.747	5.808	335.4E6	181.7E6	570.827	740.114 #
20)	L4 AR-1242-5	7.529	6.373	874.5E6	1301.7E6	1305.197	3746.569 #
31)	L7 AR-1260-1	8.236	7.090	11423.9E6	4815.0E6	10602.379	8328.952
32)	L7 AR-1260-2	8.499	7.285	17433.8E6	8707.3E6	13267.332	10916.758
33)	L7 AR-1260-3	8.865	7.441	7776.1E6	5474.8E6	7745.494	8306.424
34)	L7 AR-1260-4	9.108	7.924	11102.9E6	3603.5E6	9715.682	6390.113 #
35)	L7 AR-1260-5	9.454	8.170	25895.1E6	12118.5E6	10885.244	7918.868 #

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

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