Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040821\
Data File : PQ052998.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Apr 2021 10:33
Operator : DD\AJ
Sample : M1957-22DL 10X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : C0B49DL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 09 07:39:23 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	64320441	23475349	2.791	2.454	
2)	SA Decachlor...	11.411	9.581	95910516	37036496	3.879	3.743	
	Target Compounds							
16)	L4 AR-1242-1	6.553	5.504	10822944	4125469	13.578m	11.680m	
17)	L4 AR-1242-2	6.573	5.520	113.5E6	44072501	96.459m	87.960m	
18)	L4 AR-1242-3	6.646	5.713	10106261	23472961	14.305	90.312	#
19)	L4 AR-1242-4	6.746	5.807	57588562	29568754	98.014	120.432	
20)	L4 AR-1242-5	7.529	6.372	127.8E6	207.7E6	190.691	597.824	#
31)	L7 AR-1260-1	8.235	7.088	1389.0E6	773.6E6	1289.100	1338.256	
32)	L7 AR-1260-2	8.498	7.284	2110.2E6	1404.0E6	1605.890	1760.298	
33)	L7 AR-1260-3	8.864	7.439	900.2E6	853.2E6	896.685	1294.515	#
34)	L7 AR-1260-4	9.107	7.923	1227.9E6	555.6E6	1074.463	985.314	
35)	L7 AR-1260-5	9.453	8.169	2786.7E6	2078.6E6	1171.422	1358.264	

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

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