Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062323\
Data File : PQ061664.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jun 2023 19:04
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 23 22:39:08 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060923.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 09 18:19:31 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	3.404	2.759	242.5E6	128.5E6	53.944	48.109
2) SA	Decachlor...	8.584	7.530	173.8E6	169.6E6	51.587	50.519
	Target Compounds						
3) L1	AR-1016-1	4.504	3.761	83588043	50709132	542.962	491.647
4) L1	AR-1016-2	4.524	3.777	124.9E6	74612547	547.362	500.808
5) L1	AR-1016-3	4.581	3.937	76314289	39935243	537.041	505.345
6) L1	AR-1016-4	4.673	3.986	63173490	34380958	548.677	484.188
7) L1	AR-1016-5	4.960	4.180	61654057	42583159	533.466	497.388
31) L7	AR-1260-1	6.062	5.174	117.0E6	87104447	526.615	506.393
32) L7	AR-1260-2	6.322	5.364	142.4E6	104.8E6	535.091	505.723
33) L7	AR-1260-3	6.675	5.505	86975700	99233665	517.258	499.632
34) L7	AR-1260-4	6.893	5.967	103.9E6	76002840	517.800	516.655
35) L7	AR-1260-5	7.204	6.214	203.0E6	170.6E6	533.410	525.269

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

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