Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ073124\
Data File : PQ067597.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Jul 2024 21:46
Operator : YP\AJ
Sample : P3396-18MSD
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
P001-CF05-01MSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 01 05:05:22 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072424.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 24 19:21:12 2024
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...	3.460	2.828	124.9E6	125.8E6	21.922	20.783
2) SA	Decachlor...	8.732	7.611	74213647	104.5E6	19.385	18.177
	Target Compounds						
3) L1	AR-1016-1	4.573	3.836	87984998	97829849	534.077	500.731
4) L1	AR-1016-2	4.592	3.852	146.9E6	152.2E6	519.950	524.677
5) L1	AR-1016-3	4.651	4.014	90143008	79982333	500.853	487.110
6) L1	AR-1016-4	4.744	4.062	72707193	70006250	506.779	489.290
7) L1	AR-1016-5	5.035	4.258	70247200	83094639	485.159	487.297
31) L7	AR-1260-1	6.154	5.256	135.2E6	164.5E6	507.398	502.247
32) L7	AR-1260-2	6.420	5.446	162.0E6	195.4E6	499.057	496.268
33) L7	AR-1260-3	6.781	5.588	101.2E6	188.3E6	460.976	493.242
34) L7	AR-1260-4	7.001	6.050	121.8E6	137.4E6	495.099	455.838
35) L7	AR-1260-5	7.320	6.295	228.5E6	298.7E6	489.369	463.667

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

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