Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091324\
Data File : PQ068588.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Sep 2024 15:40
Operator : YP\AJ
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR16603120

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 14 04:56:28 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082724CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 28 02:08:25 2024
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...	3.439	2.821	151.4E6	138.5E6	19.167	19.555
2) SA	Decachlor...	8.614	7.598	80295094	121.8E6	35.303	36.008
	Target Compounds						
3) L1	AR-1016-1	4.540	3.825	85804262	85386423	379.642	390.265
4) L1	AR-1016-2	4.559	3.841	131.6E6	126.8E6	373.843	387.091
5) L1	AR-1016-3	4.616	4.002	83411208	67984282	383.248	387.585
6) L1	AR-1016-4	4.709	4.051	68466885	57375692	378.529	393.520
7) L1	AR-1016-5	4.995	4.247	63846766	70944865	367.370	385.229
31) L7	AR-1260-1	6.097	5.243	116.3E6	137.8E6	352.411	378.786
32) L7	AR-1260-2	6.355	5.434	132.2E6	167.5E6	350.794	381.626
33) L7	AR-1260-3	6.709	5.575	94684741	153.7E6	342.412	356.593
34) L7	AR-1260-4	6.927	6.037	106.0E6	126.5E6	347.276	372.504
35) L7	AR-1260-5	7.237	6.283	197.8E6	288.8E6	338.941	363.839

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

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