Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082324\
Data File : PQ068143.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Aug 2024 09:03
Operator : YP\AJ
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR16603180

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 24 05:12:22 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 22 09:07:54 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	2.822	129.1E6	116.1E6	20.541	17.276
2) SA	Decachlor...	8.612	7.602	75735086	116.2E6	44.510	37.296
	Target Compounds						
3) L1	AR-1016-1	4.540	3.829	75964818	72861847	423.442	349.444
4) L1	AR-1016-2	4.559	3.845	117.3E6	111.0E6	418.999	354.586
5) L1	AR-1016-3	4.617	4.006	73695264	57442547	434.335	348.719
6) L1	AR-1016-4	4.709	4.054	59657532	47728075	425.398	354.146
7) L1	AR-1016-5	4.996	4.250	55520875	61467769	437.968	353.579
31) L7	AR-1260-1	6.097	5.247	126.3E6	124.4E6	489.586	359.728 #
32) L7	AR-1260-2	6.356	5.437	134.4E6	150.2E6	479.248	361.097
33) L7	AR-1260-3	6.709	5.579	97532905	139.0E6	457.294	342.204 #
34) L7	AR-1260-4	6.925	6.041	104.5E6	115.3E6	449.125	358.119
35) L7	AR-1260-5	7.236	6.287	195.2E6	264.2E6	432.680	357.965

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

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