Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080224\
Data File : PQ067616.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Aug 2024 19:19
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: Aug 02 23:47:31 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...	3.459	2.828	310.2E6	311.9E6	54.449	51.517
2)	SA Decachlor...	8.729	7.610	214.5E6	290.9E6	56.019	50.607
	Target Compounds						
3)	L1 AR-1016-1	4.573	3.836	91933345	98703767	558.043	505.204
4)	L1 AR-1016-2	4.592	3.852	148.3E6	155.2E6	524.748	534.930
5)	L1 AR-1016-3	4.650	4.013	90298415	82203768	501.717	500.639
6)	L1 AR-1016-4	4.743	4.061	70780881	71688845	493.352	501.050
7)	L1 AR-1016-5	5.034	4.258	74347627	85698521	513.478	502.567
31)	L7 AR-1260-1	6.154	5.256	141.8E6	152.7E6	532.224	466.146
32)	L7 AR-1260-2	6.418	5.446	170.0E6	198.7E6	523.598	504.686
33)	L7 AR-1260-3	6.778	5.587	114.2E6	196.2E6	519.825	513.835
34)	L7 AR-1260-4	6.999	6.050	133.0E6	153.4E6	540.423	508.885
35)	L7 AR-1260-5	7.317	6.295	252.1E6	323.0E6	539.861	501.371

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

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