Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072021\
Data File : PQ054015.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jul 2021 23:19
Operator : AJ\MA
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : AR16603083

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 21 04:24:23 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070721CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 08 09:32:57 2021
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...	5.209	4.218	414.0E6	219.7E6	17.348	17.782
2)	SA Decachlor...	11.379	9.548	574.3E6	448.5E6	34.646	38.081
	Target Compounds						
3)	L1 AR-1016-1	6.533	5.477	264.2E6	152.8E6	354.414	371.336
4)	L1 AR-1016-2	6.557	5.497	405.6E6	260.0E6	354.470	402.446
5)	L1 AR-1016-3	6.623	5.690	253.7E6	121.7E6	365.023	378.370
6)	L1 AR-1016-4	6.732	5.740	206.3E6	100.9E6	365.961	392.846
7)	L1 AR-1016-5	7.043	5.970	194.5E6	124.4E6	360.340	382.805
31)	L7 AR-1260-1	8.217	7.064	320.9E6	247.1E6	361.655	379.886
32)	L7 AR-1260-2	8.480	7.260	382.2E6	350.4E6	351.176	387.377
33)	L7 AR-1260-3	8.774	7.416	449.1E6	289.8E6	358.997	384.435
34)	L7 AR-1260-4	9.088	7.897	333.3E6	250.6E6	364.551	385.144
35)	L7 AR-1260-5	9.432	8.144	668.6E6	678.3E6	362.140	379.168

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

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