Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092421\
Data File : PQ054754.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Sep 2021 20:31
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 25 01:06:30 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091421.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 15 05:25:53 2021
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...	5.199	4.206	1358.2E6	745.8E6	56.873	56.414
2)	SA Decachlor...	11.361	9.532	880.7E6	711.6E6	52.182	52.505
	Target Compounds						
3)	L1 AR-1016-1	6.521	5.465	420.7E6	238.3E6	510.055	524.977
4)	L1 AR-1016-2	6.546	5.485	651.5E6	387.1E6	534.073	545.507
5)	L1 AR-1016-3	6.612	5.678	398.9E6	189.8E6	526.875	554.215
6)	L1 AR-1016-4	6.721	5.727	325.0E6	147.6E6	525.557	531.532
7)	L1 AR-1016-5	7.032	5.960	295.7E6	149.4E6	520.525	432.688
31)	L7 AR-1260-1	8.205	7.051	540.3E6	401.3E6	544.432	534.385
32)	L7 AR-1260-2	8.468	7.247	588.7E6	579.6E6	500.272m	560.062
33)	L7 AR-1260-3	8.834	7.403	393.9E6	478.9E6	514.270	541.615
34)	L7 AR-1260-4	9.075	7.885	470.3E6	367.3E6	503.531	530.757
35)	L7 AR-1260-5	9.420	8.132	933.9E6	1045.4E6	506.560	546.943

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

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