Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082521\
Data File : PQ054302.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Aug 2021 15:06
Operator : AJ\MA
Sample : M3531-15
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
DUP-1

Manual Integrations APPROVED
mohammad
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 25 16:21:30 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072921.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 30 02:37:02 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...	5.203	4.211	395.1E6	254.0E6	16.918	17.965
2)	SA Decachlor...	11.379	9.546	425.2E6	333.3E6	25.273	26.426
	Target Compounds						
26)	L6 AR-1254-1	7.438	6.345	9303664	7721452	13.164	11.546m
27)	L6 AR-1254-2	7.667	6.502	15513907	7196146	14.168	11.704m
28)	L6 AR-1254-3	8.050	6.923	30081394	23221176	25.578	24.049m
29)	L6 AR-1254-4	8.343	7.161	14797434	8419751	16.790	12.634m
30)	L6 AR-1254-5	8.772	7.589	56172283	62934952	57.564m	64.526
41)	L9 AR-1268-1	9.762	8.427	20980519	24880407	9.947m	11.031
42)	L9 AR-1268-2	9.862	8.491	10956118	32465954	5.680m	17.381 #
43)	L9 AR-1268-3	10.105	8.700	41109917	41020717	25.536m	24.539
44)	L9 AR-1268-4	10.573	8.994	17574677	10638988	24.028	16.314 #
45)	L9 AR-1268-5	11.018	9.290	111.9E6	92124272	20.523	19.551

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

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