Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051821\
Data File : PQ053577.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 May 2021 14:09
Operator : DD\AJ
Sample : M2421-19
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
K328-9A

Manual Integrations APPROVED
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 19 17:30:04 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ051321.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 14 03:47:40 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...	5.221	4.236	566.0E6	310.2E6	19.603	24.072
2)	SA Decachlor...	11.407	9.573	432.2E6	200.5E6	14.472m	14.119m
	Target Compounds						
26)	L6 AR-1254-1	7.470	6.370	50991060	44225975	52.380m	65.337
27)	L6 AR-1254-2	7.694	6.524	52091549	13795177	34.512	22.158 #
28)	L6 AR-1254-3	8.069	6.945	72871640	52344568	46.634	52.721
29)	L6 AR-1254-4	8.361	7.184	51470084	14758969	44.375	23.768 #
30)	L6 AR-1254-5	8.789	7.611	124.4E6	95712960	96.648	98.981
41)	L9 AR-1268-1	9.782	8.450	181.4E6	71280429	51.605	30.765 #
42)	L9 AR-1268-2	9.884	8.514	138.2E6	107.2E6	41.401	55.103 #
43)	L9 AR-1268-3	10.128	8.724	58645914	31547150	20.009	18.501
44)	L9 AR-1268-4	10.598	9.016	79776481	38840200	69.216	60.653
45)	L9 AR-1268-5	11.044	9.315	187.3E6	89695988	20.041	18.525

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

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