Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122420\
Data File : PQ051559.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Dec 2020 11:30
Operator : DD\AJ
Sample : L5170-18DL 5X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
S11-08-ADL

Manual Integrations APPROVED
mohammad
12/28/2020 1:01:18 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 25 08:21:45 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122220.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 23 04:30:42 2020
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...	5.238	4.257	100.5E6	23691539	4.096	3.296
2)	SA Decachlor...	11.432	9.608	639.1E6	192.6E6	32.192	30.770
	Target Compounds						
26)	L6 AR-1254-1	7.470	6.388	44382155	16027253	49.860	41.196m
27)	L6 AR-1254-2	7.697	6.546	101.9E6	25325307	73.196m	75.731m
28)	L6 AR-1254-3	8.081	6.968	141.5E6	48323718	93.531m	86.679m
29)	L6 AR-1254-4	8.375	7.206	131.0E6	38036670	120.755m	111.589m
30)	L6 AR-1254-5	8.803	7.636	201.0E6	66350561	172.728m	137.000m
41)	L9 AR-1268-1	9.800	8.476	2162.2E6	739.4E6	774.543	755.614
42)	L9 AR-1268-2	9.903	8.541	1294.1E6	456.9E6	510.235	505.399
43)	L9 AR-1268-3	10.147	8.752	1973.9E6	671.7E6	912.857	888.344
44)	L9 AR-1268-4	10.616	9.043	320.4E6	102.8E6	351.236	331.356
45)	L9 AR-1268-5	11.065	9.344	5812.6E6	1843.2E6	819.931	769.956

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

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