Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122320\
Data File : PQ051533.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Dec 2020 00:56
Operator : DD\AJ
Sample : L5170-02
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
S19-02-A

Manual Integrations APPROVED
Ankita
12/24/2020 2:07:00 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 24 05:43:19 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...	5.236	4.256	362.7E6	97858928	14.790	13.613
2)	SA Decachlor...	11.430	9.606	797.1E6	233.0E6	40.156	37.217
	Target Compounds						
26)	L6 AR-1254-1	7.469	6.389	39593209	19443857	44.480	49.977
27)	L6 AR-1254-2	7.696	6.547	129.4E6	38782794	92.976	115.973
28)	L6 AR-1254-3	8.080	6.969	198.4E6	86429971	131.124	155.031
29)	L6 AR-1254-4	8.375	7.207	168.6E6	50890350	155.397	149.299
30)	L6 AR-1254-5	8.803	7.637	450.9E6	147.1E6	387.490m	303.751
41)	L9 AR-1268-1	9.798	8.475	2878.9E6	896.8E6	1031.298	916.491
42)	L9 AR-1268-2	9.901	8.540	2221.2E6	718.0E6	875.771	794.296
43)	L9 AR-1268-3	10.146	8.751	1818.2E6	567.9E6	840.882	751.063
44)	L9 AR-1268-4	10.616	9.041	695.5E6	208.5E6	762.425	671.885
45)	L9 AR-1268-5	11.064	9.343	5703.8E6	1707.3E6	804.589	713.183

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

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