Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031920\
Data File : PQ047063.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Mar 2020 15:15
Operator : AJ\MA
Sample : L1978-02MSD
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
TP-5AMSD

Manual Integrations APPROVED
Sohil
3/20/2020 1:00:35 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 19 17:12:41 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031720.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 17 15:09:31 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...	5.118	4.274	440.9E6	61021074	19.718	21.261
2)	SA Decachlor...	11.195	9.662	212.2E6	50704681	16.615m	15.195
	Target Compounds						
3)	L1 AR-1016-1	6.432	5.547	149.1E6	22106879	163.482	188.170m
4)	L1 AR-1016-2	6.456	5.567	214.5E6	27156763	165.862	169.977m
5)	L1 AR-1016-3	6.523	5.764	126.0E6	15675486	165.040	183.381m
6)	L1 AR-1016-4	6.629	5.811	106.2E6	12762880	159.840	183.970m
7)	L1 AR-1016-5	6.944	6.045	108.4E6	14514696	169.701	158.993
31)	L7 AR-1260-1	8.121	7.146	182.2E6	30556926	174.211	174.706
32)	L7 AR-1260-2	8.384	7.341	212.4E6	38721464	154.620	179.694
33)	L7 AR-1260-3	8.751	7.501	132.7E6	33958889	123.147	168.851 #
34)	L7 AR-1260-4	8.987	7.985	166.6E6	25242355	166.990	143.978
35)	L7 AR-1260-5	9.319	8.230	278.9E6	61527905	134.163	141.221

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

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