Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011821\
Data File : PQ051788.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jan 2021 16:42
Operator : DD\AJ
Sample : M1099-21
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
F1C17

Manual Integrations APPROVED
Ankita
1/20/2021 10:03:32 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 20 02:18:57 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122120CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 22 06:18:29 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	5.235	4.252	521.6E6	145.1E6	20.230	19.870
2)	SA Decachlor...	11.426	9.600	936.1E6	337.9E6	51.056	55.557
	Target Compounds						
21)	L5 AR-1248-1	6.557	5.484	51679975	114.3E6	91.352	679.954m#
22)	L5 AR-1248-2	6.850	5.775	85723567	19889911	106.555	87.821
23)	L5 AR-1248-3	7.069	5.818	62135498	22713837	67.024	96.592 #
24)	L5 AR-1248-4	7.507	6.003	336.4E6	35676968	317.012m	129.785 #
25)	L5 AR-1248-5	7.537	6.426	143.9E6	42471650	138.647m	147.190m

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

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