Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071919\
Data File : PL050617.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jul 2019 11:08
Operator : SM\AJ
Sample : K3591-01
Misc : CHLOR LOD 25 PPB
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2019

Manual Integrations APPROVED
Ankita
7/22/2019 11:35:08 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 19 23:28:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
Quant Title : GC Extractables
QLast Update : Fri Jul 19 01:19:13 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.320	3.931	202.6E6	54571566	20.162	19.126
28)	SA Decachlor...	7.982	8.961	212.7E6	59465896	21.009	21.028
	Target Compounds						
23)	Chlordane-1	4.159	4.916	10965461	2997485	29.801	27.629
24)	Chlordane-2	4.647	5.383	14580049	3778271	32.573m	32.169
25)	Chlordane-3	5.203	6.026	40759101	11977403	29.118	24.902
26)	Chlordane-4	5.259	6.099	37463598	14571005	28.403	25.083
27)	Chlordane-5	6.080	6.900	13467589	2500751	26.514	26.222m

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

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