Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ063023\
Data File : PQ061817.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jun 2023 20:14
Operator : YP\AJ
Sample : 03473-13MS
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
CMC-EME-TOPSOIL-009MS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 01 00:47:16 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060923.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 09 18:19:31 2023
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...	3.405	2.759	59129337	30221575	13.154	11.317
2)	SA Decachlor...	8.584	7.529	31137601	29525933	9.243	8.797
	Target Compounds						
3)	L1 AR-1016-1	4.505	3.761	66585912	43705175	432.522	423.740
4)	L1 AR-1016-2	4.524	3.777	102.3E6	63178868	448.356	424.064
5)	L1 AR-1016-3	4.582	3.937	62460992	33259663	439.552	420.871
6)	L1 AR-1016-4	4.674	3.986	50375209	28575695	437.521	402.433
7)	L1 AR-1016-5	4.961	4.180	50862529	34838592	440.091	406.928
31)	L7 AR-1260-1	6.063	5.173	92565988	68384755	416.640	397.564
32)	L7 AR-1260-2	6.323	5.364	111.5E6	82779173	419.191	399.449
33)	L7 AR-1260-3	6.676	5.505	66107713	76901486	393.153	387.192
34)	L7 AR-1260-4	6.894	5.967	78412149	57726249	390.702	392.414
35)	L7 AR-1260-5	7.205	6.213	150.9E6	123.8E6	396.375	381.158

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

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