Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR041919\
Data File : PR037261.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Apr 2019 20:19
Operator : SM\SJ
Sample : K1560-03
Misc : AR1660 MDL 25PPB
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
MDL-MDL-SOIL-03-QT1-2019

Manual Integrations APPROVED
Sohil
4/26/2019 9:53:30 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 20 01:05:38 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 03 03:09:33 2019
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...	4.403	3.498	21935010	95548994	13.768	16.311
2)	SA Decachlor...	10.012	8.305	30222547	131.4E6	16.131	16.460m
	Target Compounds						
3)	L1 AR-1016-1	5.548	4.516	1311620	4874421	20.236m	20.185
4)	L1 AR-1016-2	5.568	4.532	1988649	7671992	18.914m	19.651
5)	L1 AR-1016-3	5.630	4.701	1203937	3460798	19.066m	17.742
6)	L1 AR-1016-4	5.730	4.742	926848	2622652	17.597m	17.271
7)	L1 AR-1016-5	6.015	4.946	941257	4025252	17.290m	19.368m
31)	L7 AR-1260-1	7.129	5.946	2022865	9073086	19.848m	20.744
32)	L7 AR-1260-2	7.385	6.132	2455177	15548983	20.008m	23.772
33)	L7 AR-1260-3	7.740	6.280	1762618	10991330	18.362m	20.782m
34)	L7 AR-1260-4	7.967	6.743	1999922	9378279	18.048m	20.110
35)	L7 AR-1260-5	8.279	6.984	3968258	24771630	18.214	18.604

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

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