Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052221\
Data File : PR050488.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 May 2021 09:56
Operator : DD\AJ
Sample : M2262-01
Misc : AR1660 LOD 25 PPB
ALS Vial : 17 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId : LOD-MDL-SOIL-01-QT2-2021

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 24 01:17:33 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052221.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat May 22 08:50:48 2021
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...	4.632	3.814	85315057	122.7E6	20.362	20.774
2)	SA Decachlor...	10.497	8.836	142.4E6	155.2E6	21.056	20.611
	Target Compounds						
3)	L1 AR-1016-1	5.812	4.900	6808028	7195499	29.446	31.025
4)	L1 AR-1016-2	5.837	4.919	9066423	8833369	27.515	26.545
5)	L1 AR-1016-3	5.898	5.094	5637006	4599492	28.468	26.173
6)	L1 AR-1016-4	5.999	5.136	4633487	4208685	27.668	30.687
7)	L1 AR-1016-5	6.291	5.349	4662801	5379045	26.963	29.187
31)	L7 AR-1260-1	7.417	6.378	9798717	10588602	29.036	27.599
32)	L7 AR-1260-2	7.674	6.564	12735145	13986038	30.550	29.210
33)	L7 AR-1260-3	8.032	6.718	7636606	12951927	24.855	28.543
34)	L7 AR-1260-4	8.267	7.188	8877790	9013292	24.374	23.493
35)	L7 AR-1260-5	8.603	7.427	17392248	21428939	23.195	22.010

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

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