Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112921\
Data File : PR052706.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Nov 2021 21:13
Operator : AJ\MA
Sample : M4068-01
Misc : AR1660 LOD 25 PPB
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2021

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 30 06:30:08 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112921.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Nov 29 22:45:34 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...	4.687	3.854	76026312	63096489	23.064	23.108
2)	SA Decachlor...	10.622	8.860	83584742	81076378	25.790	25.082
	Target Compounds						
3)	L1 AR-1016-1	5.874	4.934	3891517	3234352	31.484	33.281
4)	L1 AR-1016-2	5.894	4.953	6683066	5969248	38.595	41.165
5)	L1 AR-1016-3	5.959	5.128	3360724	2531704	30.984	32.716m
6)	L1 AR-1016-4	6.062	5.169	2705478	2528740	30.567	39.931 #
7)	L1 AR-1016-5	6.357	5.381	4074846	2869170	45.209	35.431
31)	L7 AR-1260-1	7.482	6.405	5373680	4814482	34.602	33.829
32)	L7 AR-1260-2	7.737	6.591	7625148	6869019	40.864	39.566
33)	L7 AR-1260-3	8.098	6.744	4906019	5699959	33.478	33.783
34)	L7 AR-1260-4	8.339	7.214	5804930	4812320	34.059	31.684
35)	L7 AR-1260-5	8.678	7.452	11337593	11858114	34.142	32.371

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

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