Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR010621\
Data File : PR049234.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jan 2021 11:18
Operator : DD\AJ
Sample : L5214-03
Misc : AR1660 MDL 25 PPB
ALS Vial : 9 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId : MDL-SOIL-QT1-2021-01

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 06 11:32:35 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR010521CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 06 06:26:06 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	4.668	3.853	44626595	65012687	15.855	15.881	
2)	SA Decachlor...	10.557	8.898	96971215	315.7E6	37.633	35.870	
	Target Compounds							
3)	L1 AR-1016-1	5.843	4.933	2744087	2280643	25.795	26.404	
4)	L1 AR-1016-2	5.867	4.951	4198752	1917437	28.171	11.279	#
5)	L1 AR-1016-3	5.929	5.131	2496778	2326582	27.488	22.953	
6)	L1 AR-1016-4	6.029	5.174	2072444	1036924	27.518	23.588	
7)	L1 AR-1016-5	6.323	5.386	1745380	1841205	24.014	26.061	
31)	L7 AR-1260-1	7.451	6.417	3751953	3793873	29.599	26.210	
32)	L7 AR-1260-2	7.706	6.606	5718658	12873647	36.369	26.545	#
33)	L7 AR-1260-3	8.067	6.759	2772671	7441401	23.043	25.087	
34)	L7 AR-1260-4	8.304	7.232	3106669	11459031	23.458	33.254	#
35)	L7 AR-1260-5	8.639	7.474	6773431	27759871	24.879	19.093	

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

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