Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071520\
Data File : PR046221.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jul 2020 22:05
Operator : AJ\MA
Sample : L3216-02
Misc : AR1660 LOQ 50 PPB
ALS Vial : 22 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId : LOQ-SOIL-02-QT3-2020

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 16 04:27:40 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071520.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 16 04:01:55 2020
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...	4.766	3.989	26960585	194.1E6	14.657	15.773	
2)	SA Decachlor...	10.768	9.117	34501690	289.5E6	17.455	18.700	
	Target Compounds							
3)	L1 AR-1016-1	5.955	5.088	2405275	19720903	34.315	39.787	
4)	L1 AR-1016-2	5.979	5.108	3394605	24928266	34.341	36.280	
5)	L1 AR-1016-3	6.041	5.288	2096775	11615803	35.258	36.234	
6)	L1 AR-1016-4	6.143	5.327	1662049	11758653	33.333	43.743	#
7)	L1 AR-1016-5	6.438	5.544	2067368	15337504	42.037	41.249	
31)	L7 AR-1260-1	7.569	6.586	3744655	30952882	40.257	42.890	
32)	L7 AR-1260-2	7.825	6.773	4457871	38889091	38.814	43.979	
33)	L7 AR-1260-3	8.188	6.930	3372304	36111666	37.545	43.861	
34)	L7 AR-1260-4	8.433	7.404	3861849	32939276	37.098	46.096	
35)	L7 AR-1260-5	8.780	7.644	7633411	76866559	35.408	41.513	

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

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