Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072721\
Data File : PR051376.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jul 2021 00:15
Operator : AJ\MA
Sample : M2940-02
Misc : AR1660 LOQ 50 PPB
ALS Vial : 35 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId : LOQ-SOIL-02-QT3-2021

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 28 03:14:29 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072721.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 28 02:51:26 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...	4.629	3.809	116.4E6	107.4E6	14.244	14.440
2)	SA Decachlor...	10.502	8.831	155.5E6	119.4E6	16.188	14.928
	Target Compounds						
3)	L1 AR-1016-1	5.812	4.895	20170097	16130874	55.594	54.821
4)	L1 AR-1016-2	5.834	4.913	28695046	22121110	55.308	52.393
5)	L1 AR-1016-3	5.896	5.089	17357139	12181783	57.203	54.717
6)	L1 AR-1016-4	5.997	5.131	14133857	11222367	55.008	66.260
7)	L1 AR-1016-5	6.290	5.343	13784463	12712526	55.638	57.504
31)	L7 AR-1260-1	7.417	6.373	28805039	23263257	60.370	56.442
32)	L7 AR-1260-2	7.674	6.559	35787585	28394210	56.664	56.166
33)	L7 AR-1260-3	8.032	6.713	29818366	26258013	59.638	53.626
34)	L7 AR-1260-4	8.268	7.183	30378135	22571441	59.318	55.226
35)	L7 AR-1260-5	8.604	7.422	61893442	53982308	53.704	51.510

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

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