Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040723\
Data File : PO093933.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Apr 2023 16:52
Operator : YP/AJ
Sample : 02213-01
Misc : AR1660 LOD 25 PPB
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 07 22:43:11 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO040323.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 04 06:20:55 2023
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...	4.419	3.624	54987804	20595076	14.710	16.173	
2) SA	Decachlor...	10.242	8.643	41813316	18943275	18.692	18.947	
	Target Compounds							
3) L1	AR-1016-1	5.595	4.707	2788851	903196	27.271	25.455	
4) L1	AR-1016-2	5.617	4.725	4005320	1329027	25.698	24.607	
5) L1	AR-1016-3	5.680	4.901	2621411	641327	26.578	22.627	
6) L1	AR-1016-4	5.779	4.944	1571320	519953	21.370	19.691	
7) L1	AR-1016-5	6.077	5.157	2341663	949508	27.659	29.018	
31) L7	AR-1260-1	7.213	6.192	2885546	1801876	19.768	27.631	#
32) L7	AR-1260-2	7.473	6.381	3866799	2150059	24.159	29.605	
33) L7	AR-1260-3	7.836	6.535	2894665	1771042	21.801	24.404	
34) L7	AR-1260-4	8.063	7.008	3007866	1353793	21.837	24.378	
35) L7	AR-1260-5	8.388	7.251	5692712	2915117	26.139	28.091	

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

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