Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080922\
Data File : PP050381.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Aug 2022 15:27
Operator : YP\AJ
Sample : N3980-01
Misc : AR1660 LOD 25 PPB
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 10 01:41:01 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 09 11:38:04 2022
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...	4.347	3.594	23494136	43476030	14.596	13.880	
2)	SA Decachlor...	10.095	8.559	25853628	22013946	14.682	14.303	
	Target Compounds							
3)	L1 AR-1016-1	5.525	4.666	1210553	1911143	19.333	18.802	
4)	L1 AR-1016-2	5.547	4.685	1625767	2693502	18.359	18.622	
5)	L1 AR-1016-3	5.610	4.859	1024683	1427883	18.749m	18.817	
6)	L1 AR-1016-4	5.710	4.901	736952	1129158	15.981m	19.379	
7)	L1 AR-1016-5	6.002	5.112	747644	2005072	16.733m	26.242	#
31)	L7 AR-1260-1	7.131	6.139	1521989	2347124	16.664m	20.713	
32)	L7 AR-1260-2	7.390	6.326	2082994	3090847	18.232	23.008	#
33)	L7 AR-1260-3	7.748	6.479	1492723	2469415	17.529	20.499	
34)	L7 AR-1260-4	7.975	6.948	1449982	1888073	15.233m	21.298	#
35)	L7 AR-1260-5	8.297	7.190	3261357	4025592	17.447	20.650	

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

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