Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080522\
Data File : PO088594.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Aug 2022 13:01
Operator : YP/AJ
Sample : N3980-01
Misc : AR1660 LOD 25 PPB
ALS Vial : 14 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 02:23:22 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080422.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 05 23:24:09 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...	4.437	3.595	46837122	17488936	17.364	16.159
2)	SA Decachlor...	10.283	8.591	34576758	20695539	17.918	17.077
	Target Compounds						
3)	L1 AR-1016-1	5.615	4.674	2037534	890073	25.275	23.882
4)	L1 AR-1016-2	5.638	4.692	3028756	1325267	26.259	25.419
5)	L1 AR-1016-3	5.700	4.868	1884969	685631	26.084	23.434
6)	L1 AR-1016-4	5.799	4.910	1392860	507687	24.294	21.046
7)	L1 AR-1016-5	6.096	5.123	1507136	998511	26.274	30.615
31)	L7 AR-1260-1	7.229	6.156	3096125	1643932	29.959	25.867
32)	L7 AR-1260-2	7.487	6.343	3301971	2092544	27.936	27.308
33)	L7 AR-1260-3	7.848	6.497	2402967	1884371	27.356	26.230
34)	L7 AR-1260-4	8.075	6.968	2595605	1436575	26.502	23.542
35)	L7 AR-1260-5	8.403	7.210	4923353	3234105	26.729	22.930

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

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