Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020124\
Data File : PP063172.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Feb 2024 14:53
Operator : YP\AJ
Sample : P1187-01
Misc : AR1660 LOD 25 PPB
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 01 20:49:47 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020124.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 01 16:28:12 2024
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...	4.494	3.646	35961923	34721818	15.034	14.608
2)	SA Decachlor...	10.366	8.707	37312946	40542587	16.592	16.367
	Target Compounds						
3)	L1 AR-1016-1	5.677	4.743	1363026	1337172	18.113	18.691
4)	L1 AR-1016-2	5.699	4.763	1872747	1762719	17.243	17.162
5)	L1 AR-1016-3	5.763	4.940	1199919	912756	17.388	16.506
6)	L1 AR-1016-4	5.861	4.983	967552	870205	17.277	17.584
7)	L1 AR-1016-5	6.160	5.198	1249744	1097824	20.467	17.452
31)	L7 AR-1260-1	7.296	6.241	3087751	2446364	25.370	18.456 #
32)	L7 AR-1260-2	7.555	6.430	2906514	2878865	22.854	19.491
33)	L7 AR-1260-3	7.918	6.585	2064025	2857353	19.967	19.709
34)	L7 AR-1260-4	8.148	7.061	2668542	2194926	22.728	18.006
35)	L7 AR-1260-5	8.476	7.304	3845716	4588214	19.596	18.467

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

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