Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020124\
Data File : PP063198.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Feb 2024 21:55
Operator : YP\AJ
Sample : P1187-01
Misc : AR1254 LOD 40 PPB
ALS Vial : 39 Sample Multiplier: 1

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

Manual Integrations APPROVED

Reviewed By :Ankita Jodhani 02/02/2024
Supervised By :Sohil Jodhani 02/02/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 02 01:41:50 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...	4.493	3.648	62087087	61111456	25.957	25.711
2)	SA Decachlor...	10.366	8.705	63239883	67260257	28.121	27.153
	Target Compounds						
26)	L6 AR-1254-1	6.539	5.553	5089345	6224016	56.918	51.324
27)	L6 AR-1254-2	6.760	5.702	7744993	5669282	59.005	52.249
28)	L6 AR-1254-3	7.128	6.108	7574183	8993057	56.648m	52.458
29)	L6 AR-1254-4	7.416	6.337	4382017	4016557	55.473m	49.360
30)	L6 AR-1254-5	7.839	6.759	5574447	7662750	56.264	53.935

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

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