Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080923\
Data File : PR062525.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Aug 2023 00:22
Operator : YP\AJ
Sample : 03572-01
Misc : AR1254 LOD 25 PPB
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2023

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 08/09/2023
Supervised By :Ankita Jodhani 08/09/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 09 01:44:01 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080923.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 09 01:27:38 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...	3.684	2.956	36768061	59743490	18.212	20.579
2)	SA Decachlor...	9.615	8.233	34051591	88871660	22.861	21.418
	Target Compounds						
26)	L6 AR-1254-1	5.825	4.918	2373778	5015786	29.701	28.003m
27)	L6 AR-1254-2	6.062	5.076	3550131	4423354	29.743	28.284m
28)	L6 AR-1254-3	6.455	5.502	3454708	7124711	29.188	27.441
29)	L6 AR-1254-4	6.767	5.749	2441486	4953137	29.331	29.564
30)	L6 AR-1254-5	7.223	6.193	2494054	6675797	27.745m	26.846m

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

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