Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091025\
Data File : PQ070810.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Sep 2025 14:42
Operator : YP\AJ
Sample : Q2893-01
Misc : AR1254 SOIL LOD 25PPB
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 11 03:45:09 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091025.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 10 12:25:43 2025
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...	3.401	2.778	98042071	111.8E6	18.305	17.441
2)	SA Decachlor...	8.498	7.535	78133535	137.2E6	20.263	19.448
	Target Compounds						
26)	L6 AR-1254-1	5.294	4.534	5323787	9114154	22.790	22.901
27)	L6 AR-1254-2	5.508	4.681	7262200	7789072	20.346	22.239
28)	L6 AR-1254-3	5.855	5.062	8082406	13798643	21.324	24.394
29)	L6 AR-1254-4	6.136	5.287	7680684	6883532	28.562	19.908 #
30)	L6 AR-1254-5	6.545	5.691	6264088	10316673	20.902	19.674

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

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