Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091025\
Data File : PQ070828.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Sep 2025 19:49
Operator : YP\AJ
Sample : Q2893-01
Misc : AR1232 SOIL LOD 40PPB
ALS Vial : 32 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 03:54:45 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...	3.402	2.779	96901737	109.6E6	18.092	17.091
2)	SA Decachlor...	8.497	7.535	77294406	136.5E6	20.046	19.348
	Target Compounds						
11)	L3 AR-1232-1	3.741	3.123	4757155	4682038	34.091	27.423
12)	L3 AR-1232-2	4.227	3.794	3450700	5315684	45.080	30.620 #
13)	L3 AR-1232-3	4.500	3.955	5204150	2982451	36.301	31.949
14)	L3 AR-1232-4	4.647	4.039	2709063	3709620	37.846	46.494
15)	L3 AR-1232-5	4.794	4.199	2992940	2824883	51.550	31.777 #

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

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