Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091025\
Data File : PP075032.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Sep 2025 11:27
Operator : YP\AJ
Sample : Q3046-03
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
IRV-SOIL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 11 05:30:07 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081925.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 20 06:20:44 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...	4.654	3.800	28067158	101.9E6	22.936	21.078	
2)	SA Decachlor...	10.431	8.803	17949117	202.7E6	18.176	27.025	#
	Target Compounds							
26)	L6 AR-1254-1	6.654	5.681	11792102	55532119	202.372	116.490	#
27)	L6 AR-1254-2	6.870	5.826	14453803	51818114	177.095	147.155	
28)	L6 AR-1254-3	7.232	6.232	19680136	145.2E6	220.613	234.228	
29)	L6 AR-1254-4	7.513	6.455	12989588	53240293	197.070	113.609	#
30)	L6 AR-1254-5	7.930	6.871	51891093	250.4E6	624.554	510.398	
31)	L7 AR-1260-1	7.397	6.359	17591393	120.4E6	304.299	320.748	
32)	L7 AR-1260-2	7.649	6.545	30513684	175.1E6	442.757	331.124	#
33)	L7 AR-1260-3	8.007	6.698	17370885	112.8E6	334.794	260.560	
34)	L7 AR-1260-4	8.233	7.168	28675562	77301385	449.511	202.639	#
35)	L7 AR-1260-5	8.561	7.407	38807473	330.1E6	342.181	328.614	

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

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