Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR021025\
Data File : PR070273.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Feb 2025 21:17
Operator : AJ\MA
Sample : Q1168-01
Misc : AR1242 LOD 40 PPB
ALS Vial : 37 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 11 00:50:56 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR021025.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 10 14:13:17 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...	3.625	2.956	18864212	98397007	16.706	16.874
2)	SA Decachlor...	9.509	8.225	13253015	75079957	18.539	18.337
	Target Compounds						
16)	L4 AR-1242-1	4.845	4.074	927043	4669270	38.605	36.105
17)	L4 AR-1242-2	4.865	4.092	1421456	6743482	36.647	34.672
18)	L4 AR-1242-3	4.930	4.271	974864	3326953	38.866	31.970
19)	L4 AR-1242-4	5.031	4.365	673883	3465941	34.687	33.816
20)	L4 AR-1242-5	5.817	4.912	701735	4325766	37.062	37.750

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

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