

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012925\
 Data File : PQ069879.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2025 20:01
 Operator : YP\AJ
 Sample : Q1168-03
 Misc : AR1248 MDL 25 PPB
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-SOIL-03-QT1-2025

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/30/2025
 Supervised By :Ankita Jodhani 01/30/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 00:50:39 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 28 14:44:45 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...	3.416	2.786	170.7E6	124.6E6	21.134	16.393
2) SA Decachlor...	8.527	7.558	106.7E6	144.3E6	22.938	18.741
Target Compounds						
21) L5 AR-1248-1	4.499	3.788	3871490	4057726	25.597m	28.135m
22) L5 AR-1248-2	4.764	4.013	6156522	5459140	27.912	23.717m
23) L5 AR-1248-3	4.951	4.050	7946133	5288819	30.292	23.895m
24) L5 AR-1248-4	5.338	4.209	8302308	7317867	30.977m	26.868m
25) L5 AR-1248-5	5.373	4.584	6757864	6478679	24.153m	25.383m

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

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