

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090525\
 Data File : P0113529.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Sep 2025 23:14
 Operator : YP/AJ
 Sample : Q2893-02
 Misc : AR1660 SOIL LOQ 50PPB
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-SOIL-02-QT3-2025

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/08/2025
 Supervised By :mohammad ahmed 09/09/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 08 01:26:22 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 19 06:08:32 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...	3.659	3.652	164.6E6	98456607	20.111	19.455
2) SA Decachlor...	8.672	8.618	122.0E6	38075102	17.597	20.094
Target Compounds						
3) L1 AR-1016-1	4.742	4.724	13418065	9037084	50.258	52.981
4) L1 AR-1016-2	4.760	4.742	20532543	13595820	51.148	52.767
5) L1 AR-1016-3	4.818	4.917	13750929	6807846	53.920	48.762
6) L1 AR-1016-4	4.936	4.960	9240771	6383469	42.376	54.700 #
7) L1 AR-1016-5	5.193	5.169	11120336	8056557	50.176m	56.525m
31) L7 AR-1260-1	6.228	6.197	24090518	13840473	54.017m	54.262
32) L7 AR-1260-2	6.418	6.385	37779835	19159670	55.015m	55.421
33) L7 AR-1260-3	6.783	6.536	30122954	14201535	48.784	47.747
34) L7 AR-1260-4	7.042	7.005	21541007	9686139	48.096	46.737
35) L7 AR-1260-5	7.286	7.247	52769603	21378210	43.587	45.638

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090525\
Data File : PO113529.D
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Operator : YP/AJ
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Misc : AR1660 SOIL LOQ 50PPB
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
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