

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091025\
 Data File : PQ070868.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2025 10:24
 Operator : YP\AJ
 Sample : Q2893-02
 Misc : AR1660 SOIL LOQ 50PPB
 ALS Vial : 41 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 01:49:55 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...	3.401	2.778	112.0E6	119.9E6	20.906	18.702
2) SA Decachlor...	8.498	7.534	89529103	150.5E6	23.219	21.333
Target Compounds						
3) L1 AR-1016-1	4.481	3.778	6635916	9517261	40.027	44.381
4) L1 AR-1016-2	4.500	3.793	12194866	14202652	45.717	43.684
5) L1 AR-1016-3	4.557	3.954	7987549	8264759	48.241	45.479
6) L1 AR-1016-4	4.647	4.002	6400006	7098253	47.274	44.785
7) L1 AR-1016-5	4.932	4.197	6102778	8055692	45.636	43.227
31) L7 AR-1260-1	6.021	5.189	12952477	15384402	52.888	43.103
32) L7 AR-1260-2	6.277	5.378	14738111	19699407	49.189	46.309
33) L7 AR-1260-3	6.627	5.519	10625017	19379757	49.607	47.910
34) L7 AR-1260-4	6.842	5.980	11791766	17043087	49.597	48.144
35) L7 AR-1260-5	7.147	6.224	23586985	37190662	49.368	45.301

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

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