

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012825\
 Data File : PQ069800.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jan 2025 15:36
 Operator : YP\AJ
 Sample : Q1168-01
 Misc : AR1660 LOD 25 PPB
 ALS Vial : 5 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 22:14:11 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...	3.415	2.787	150.8E6	130.4E6	18.664	17.157
2) SA Decachlor...	8.527	7.562	92640915	143.8E6	19.918	18.679
Target Compounds						
3) L1 AR-1016-1	4.499	3.790	6151626	5597614	27.796	26.092
4) L1 AR-1016-2	4.518	3.806	9928001	8471690	27.103	24.614
5) L1 AR-1016-3	4.576	3.968	6896531	4574746	28.741	23.382
6) L1 AR-1016-4	4.665	4.016	5420533	4123762	28.412	23.481
7) L1 AR-1016-5	4.950	4.211	4758401	5103947	25.561	24.718
31) L7 AR-1260-1	6.041	5.207	8418611	9327862	26.082	25.270
32) L7 AR-1260-2	6.299	5.396	8587804	10766716	24.046	24.926
33) L7 AR-1260-3	6.650	5.539	7123374	10546767	25.256	24.907
34) L7 AR-1260-4	6.864	6.001	7981053	9730723	25.792	26.092
35) L7 AR-1260-5	7.171	6.245	14330055	20640738	25.526	25.414

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

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