

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111825\
 Data File : PQ071310.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2025 04:44
 Operator : YP\AJ
 Sample : Q3530-02
 Misc : AR1660 LOQ SOIL 50PPB
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOQ-SOIL-02-QT4-2025

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/19/2025
 Supervised By :Sohil Jodhani 11/19/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 05:06:08 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 19 04:02:38 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...	3.411	2.856	207.4E6	235.5E6	23.824	25.223
2) SA Decachlor...	8.536	7.657	148.7E6	232.5E6	23.742	25.443
Target Compounds						
3) L1 AR-1016-1	4.498	3.869	2287488	2436015	6.920	6.727m
4) L1 AR-1016-2	4.516	3.886	2843416	3052797	5.978	6.215m
5) L1 AR-1016-3	4.570	4.059	4341493	4150303	14.546	14.930m
6) L1 AR-1016-4	4.663	4.097	1073486	1769939	4.372	7.893m#
7) L1 AR-1016-5	4.948	4.293	1181414	2308283	4.997	8.286m#
31) L7 AR-1260-1	6.043	5.294	4625014	3629679	10.335	7.275m#
32) L7 AR-1260-2	6.300	5.484	6345086	4151259	12.419	6.846m#
33) L7 AR-1260-3	6.653	5.629	3461735	11860045	9.045	20.062m#
34) L7 AR-1260-4	6.868	6.091	2746099	6342906	6.567	12.804 #
35) L7 AR-1260-5	7.174	6.337	4786674	9834192	5.752	8.564 #

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

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