

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP090825\
 Data File : PP074959.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Sep 2025 14:37
 Operator : YP\AJ
 Sample : Q3032-04MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SOIL-PILE-2MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/09/2025
 Supervised By :mohammad ahmed 09/12/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 09 06:06:28 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 20 06:20:44 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...	4.655	3.798	26144129	103.2E6	21.365	21.335
2) SA Decachlor...	10.428	8.806	14566288	84038773	14.751	11.206
Target Compounds						
3) L1 AR-1016-1	5.805	4.896	23969651	284.7E6	543.667m	558.871
4) L1 AR-1016-2	5.826	4.952	39582930	117.3E6	629.884m	492.678
5) L1 AR-1016-3	5.889	5.074	17838167	72981145	397.163m	529.219 #
6) L1 AR-1016-4	5.986	5.115	18798483	128.6E6	534.324m	919.957 #
7) L1 AR-1016-5	6.278	5.330	28263114	137.6E6	851.656m	828.296
31) L7 AR-1260-1	7.395	6.358	22584101	115.3E6	390.664m	307.177
32) L7 AR-1260-2	7.646	6.543	35566526	147.9E6	516.074	279.728 #
33) L7 AR-1260-3	8.007	6.697	15110825	121.1E6	291.235	279.768
34) L7 AR-1260-4	8.234	7.166	25307338	103.0E6	396.712	270.008 #
35) L7 AR-1260-5	8.560	7.405	34852420	238.4E6	307.308	237.343

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

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