

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120225\
 Data File : PP076699.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Dec 2025 09:55
 Operator : YP\AJ
 Sample : Q3530-01
 Misc : LOD-MDL-SOIL-01-QT4-2025
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-SOIL-01-QT4-2025

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/04/2025
 Supervised By :mohammad ahmed 12/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 04 07:03:42 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 21 22:52:01 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...	4.617	3.774	46267729	54374361	25.207	26.105
2) SA Decachlor...	10.368	8.768	38493231	45191681	25.685	25.611
Target Compounds						
3) L1 AR-1016-1	5.769	4.852	2333552	2623739	34.564	34.904
4) L1 AR-1016-2	5.791	4.869	3432279	3534210	34.014	31.785
5) L1 AR-1016-3	5.853	5.043	2267303	1989436	34.885	34.322m
6) L1 AR-1016-4	5.950	5.094	1757794	405502	32.829	8.674m#
7) L1 AR-1016-5	6.241	5.298	1612080	2382550	31.261m	38.465m
31) L7 AR-1260-1	7.357	6.325	3234178	3935264	37.236m	36.070m
32) L7 AR-1260-2	7.610	6.512	4185461	5622957	40.496m	42.284m
33) L7 AR-1260-3	7.968	6.666	3231798	4890919	40.204m	39.477
34) L7 AR-1260-4	8.196	7.135	3876596	3905370	41.385	37.596
35) L7 AR-1260-5	8.519	7.375	6186440	9091802	36.387	36.791

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

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QLast Update : Fri Nov 21 22:52:01 2025
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Integrator: ChemStation

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