

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060525\
 Data File : P0111506.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jun 2025 19:54
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/06/2025
 Supervised By :mohammad ahmed 06/09/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 06 02:00:45 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051525.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 15 07:11:53 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...	3.680	3.676	295.1E6	274.7E6	50.165	50.396
2) SA Decachlor...	8.716	8.666	234.1E6	80526731	45.350	43.525m
Target Compounds						
3) L1 AR-1016-1	4.769	4.754	116.4E6	91988485	517.320	481.798
4) L1 AR-1016-2	4.787	4.773	166.5E6	134.8E6	522.186	486.457
5) L1 AR-1016-3	4.844	4.948	116.6E6	70844634	536.807	484.988
6) L1 AR-1016-4	4.964	4.991	91991047	54960148	528.235	457.663
7) L1 AR-1016-5	5.221	5.203	95731260	77099407	543.954	499.347
31) L7 AR-1260-1	6.260	6.233	166.6E6	118.4E6	546.214	473.751
32) L7 AR-1260-2	6.450	6.421	220.7E6	139.4E6	576.210	473.652
33) L7 AR-1260-3	6.816	6.573	195.7E6	126.5E6	561.528	441.080
34) L7 AR-1260-4	7.075	7.044	146.2E6	90143592	522.303	449.004
35) L7 AR-1260-5	7.318	7.284	371.6E6	200.6E6	516.181	436.535

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

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Acq On : 05 Jun 2025 19:54
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Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
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