

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052225\
 Data File : P0111285.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2025 13:48
 Operator : YP/AJ
 Sample : Q2100-03MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-21MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/23/2025
 Supervised By :mohammad ahmed 05/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 15:14:23 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...	3.681	3.677	113.3E6	96330487	19.251	17.671
2) SA Decachlor...	8.723	8.672	81060470	33566078	15.701	18.142
Target Compounds						
3) L1 AR-1016-1	4.770	4.757	90952318	76074943	404.132m	398.450
4) L1 AR-1016-2	4.789	4.775	123.5E6	109.5E6	387.382m	395.197
5) L1 AR-1016-3	4.846	4.951	83555968	56436967	384.831m	386.356
6) L1 AR-1016-4	4.966	4.993	67052760	45393664	385.033m	378.001
7) L1 AR-1016-5	5.224	5.206	66403354	54887635	377.310	355.489
31) L7 AR-1260-1	6.265	6.237	125.5E6	94555739	411.566	378.392
32) L7 AR-1260-2	6.453	6.424	141.6E6	106.1E6	369.698	360.609
33) L7 AR-1260-3	6.821	6.577	99664028	94045071	285.908	328.005
34) L7 AR-1260-4	7.080	7.048	83613163	60952880	298.659	303.606
35) L7 AR-1260-5	7.323	7.290	211.9E6	137.3E6	294.358	298.708

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

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Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_O
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