

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071825\
 Data File : PL096444.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2025 09:41
 Operator : AR\AJ
 Sample : Q2558-03RE
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OU4-TS-Grillo-OG-070925RE

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/21/2025
 Supervised By :mohammad ahmed 07/22/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 23:22:22 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL070725.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 07 15:22:07 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.535	2.824	39499474	63386716	10.825	10.983
28) SA Decachlor...	9.023	7.993	22698778	41071701	8.069	8.237
Target Compounds						
4) MA Heptachlor	4.905	4.010	1900804	8137632	0.415m	1.070m#
10) B gamma-Chl...	5.918	5.048	35231021	29513703	7.962m	4.204m#
11) B alpha-Chl...	6.002	5.113	73744919	70735734	16.841m	9.406 #
12) B 4,4'-DDE	6.169	5.301	33212150	55686373	8.958m	8.615m
16) A 4,4'-DDD	6.678	5.854	5372895	9318424	1.845m	1.817m
17) MA 4,4'-DDT	6.993	6.108	23374276	42194318	7.701	7.357

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

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