

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071725\
 Data File : PL096429.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2025 12:34
 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 07/18/2025
 Supervised By :mohammad ahmed 07/19/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 18:18:00 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...	3.537	2.825	39918496	65011247	10.940	11.265
28)	SA Decachlor...	9.025	7.996	22896863	42053729	8.139	8.434
Target Compounds							
4)	MA Heptachlor	4.906	4.012	1982233	5747837	0.433m	0.756m#
10)	B gamma-Chl...	5.922	5.052	37059162	33895769	8.375	4.829 #
11)	B alpha-Chl...	6.005	5.115	75392420	72181071	17.217	9.598 #
12)	B 4,4'-DDE	6.172	5.303	33226012	59767827	8.962	9.247m
16)	A 4,4'-DDD	6.680	5.856	4987758	9459847	1.713m	1.844m
17)	MA 4,4'-DDT	6.996	6.109	25277270	47062094	8.328	8.206m

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

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