

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082925\
 Data File : PD090100.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Aug 2025 18:17
 Operator : AR\AJ
 Sample : Q2982-05
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 MOO-25-0249-0253

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/02/2025
 Supervised By :mohammad ahmed 09/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 23:23:16 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081825.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 19 13:16:54 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 x 0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.550	2.879	26851032	208.5E6	9.149	9.458m
28)	SA Decachlor...	9.072	8.065	54170393	266.7E6	12.551	10.304
Target Compounds							
10)	B gamma-Chl...	5.947	5.124	2449347	12564754	0.501	0.424
11)	B alpha-Chl...	6.033	5.188	8750726	18849095	1.778	0.660 #
12)	B 4,4'-DDE	6.196	5.372	177.3E6	831.7E6	40.408	28.857 #
16)	A 4,4'-DDD	6.705	5.924	12227970	56552222	3.535m	2.352 #
17)	MA 4,4'-DDT	7.021	6.179	149.1E6	749.7E6	39.136	29.904
19)	B Endosulfa...	7.143	6.477	2224594	18354423	0.568	0.753 #

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

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