

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061025\
 Data File : PD088869.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2025 15:30
 Operator : AR\AJ
 Sample : Q2241-05
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 TP-S

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/11/2025
 Supervised By :mohammad ahmed 06/13/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 15:39:12 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051925.M
 Quant Title : GC Extractables
 QLast Update : Mon May 19 15:27:28 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...	3.548	2.880	50039208	302.0E6	23.126	19.967
28) SA Decachlor...	9.073	8.072	62003173	291.8E6	18.117	15.984
Target Compounds						
10) B gamma-Chl...	5.943	5.124	2973843	17269196	0.746	0.810m
11) B alpha-Chl...	6.027	5.188	5551733	17973221	1.386	0.871m#
12) B 4,4'-DDE	6.194	5.373	50346839	306.0E6	14.027	14.641m
16) A 4,4'-DDD	6.701	5.929	2297578	13614430	0.825m	0.783m
17) MA 4,4'-DDT	7.020	6.183	25393236	147.6E6	8.134	8.137

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

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