

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121525\
 Data File : PD091589.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Dec 2025 17:24
 Operator : AR\AJ
 Sample : Q3854-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 ETGI-360

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/16/2025
 Supervised By : Yogesh Patel 12/16/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 01:11:27 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120825.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 09 04:29:17 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...	3.538	2.868	72789094	914.2E6	20.957m	23.202m
28)	SA Decachlor...	9.057	8.053	94446410	742.1E6	18.170m	17.920
Target Compounds							
8)	B Heptachlo...	5.677	4.857	14080587	138.1E6	2.274m	2.730
10)	B gamma-Chl...	5.935	5.110	69831982	524.1E6	10.951	9.389
11)	B alpha-Chl...	6.019	5.175	140.6E6	860.1E6	20.939	16.061
12)	B 4,4'-DDE	6.185	5.359	12181530	138.5E6	2.097	2.527
13)	MA Dieldrin	6.334	5.496	5164643	80913309	0.794	1.459m#
17)	MA 4,4'-DDT	7.009	6.167	13936114	199.7E6	2.703m	4.213 #

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

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