

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080625\
 Data File : PL096728.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2025 15:10
 Operator : AR\AJ
 Sample : Q2774-13
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 254

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/07/2025
 Supervised By : mohammad ahmed 08/08/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 22:31:55 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL072825.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 29 08:58:13 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...	3.533	2.827	36383567	51449156	11.439	10.768
28)	SA Decachlor...	9.013	7.987	54114470	60196001	22.693	13.875m#
Target Compounds							
10)	B gamma-Chl...	5.913	5.050	124.2E6	90844366	32.630	15.449 #
11)	B alpha-Chl...	5.996	5.113	312.0E6	265.1E6	80.931	44.944 #
12)	B 4,4'-DDE	6.163	5.302	204.9E6	403.3E6	63.806	73.142
16)	A 4,4'-DDD	6.670	5.854	36185316	51695497	14.312m	10.987
17)	MA 4,4'-DDT	6.986	6.107	2989.8E6	4554.0E6	1042.599	900.300

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

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