

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080625\
 Data File : PL096727.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2025 14:57
 Operator : AR\AJ
 Sample : Q2774-11
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 224

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 22:31:32 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	41338219	59011866	12.996	12.351
28)	SA Decachlor...	9.008	7.988	38101849	69822045	15.978	16.094
Target Compounds							
4)	MA Heptachlor	4.898	4.011	7077194	6400780	1.703m	0.961 #
10)	B gamma-Chl...	5.914	5.050	322.5E6	179.0E6	84.749	30.443 #
11)	B alpha-Chl...	5.997	5.113	990.3E6	686.3E6	256.919	116.336 #
12)	B 4,4'-DDE	6.163	5.302	641.0E6	1234.9E6	199.601	223.932
17)	MA 4,4'-DDT	6.985	6.106	2192.9E6	3563.1E6	764.676	704.397

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

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