

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080825\
 Data File : PD089801.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2025 14:24
 Operator : AR\AJ
 Sample : Q2779-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 TP-4

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/08/2025
 Supervised By :mohammad ahmed 08/11/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 23:16:54 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD073125.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 01 07:03:58 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...	3.547	2.876	43388582	340.8E6	17.591	21.515m
28)	SA Decachlor...	9.069	8.065	87555235	248.7E6	23.560m	12.388 #
Target Compounds							
10)	B gamma-Chl...	5.939	5.119	17159799	172.3E6	4.106m	7.955m#
11)	B alpha-Chl...	6.024	5.184	16986043	75181517	4.040	3.611m
12)	B 4,4'-DDE	6.191	5.369	37903345	142.3E6	10.162	6.735 #
13)	MA Dieldrin	6.343	5.504	8758303	173.3E6	2.074m	8.009m#
14)	MA Endrin	6.570	5.784	10374441	40751820	2.900	2.045m#
16)	A 4,4'-DDD	6.700	5.923	100.6E6	420.9E6	33.577m	23.872m#

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

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