

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082925\
 Data File : PD090084.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Aug 2025 13:12
 Operator : AR\AJ
 Sample : Q2973-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 OK-01-082825

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/02/2025
 Supervised By : mohammad ahmed 09/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 23:19:20 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081825.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 19 13:16:54 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	2.877	35142840	275.9E6	11.974	12.511
28)	SA Decachlor...	9.071	8.065	55375124	176.3E6	12.830	6.810 #
Target Compounds							
8)	B Heptachlo...	5.685	4.866	3825351	30895420	0.780m	1.116 #
10)	B gamma-Chl...	5.944	5.120	33898321	177.6E6	6.931	5.997
11)	B alpha-Chl...	6.027	5.184	62285913	259.8E6	12.654	9.104 #
12)	B 4,4'-DDE	6.186	5.370	3644414	19303043	0.830	0.670
13)	MA Dieldrin	6.345	5.505	1972199	19636061	0.403	0.670m#
17)	MA 4,4'-DDT	7.019	6.176	1829948	16858540	0.480	0.672 #

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

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