

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051525\
 Data File : PL095686.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2025 12:56
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/16/2025
 Supervised By : mohammad ahmed 05/19/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 14:14:45 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051325.M
 Quant Title : GC Extractables
 QLast Update : Tue May 13 14:38:57 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...	3.592	2.907	71863616	79398664	17.588	16.951
28)	SA Decachlor...	9.114	8.083	65436979	72065884	19.289	17.472
Target Compounds							
2)	A alpha-BHC	4.042	3.416	49672336	60774394	8.489	8.498
3)	MA gamma-BHC...	4.372	3.750	47682573	57131925	8.567	8.461
6)	B beta-BHC	4.558	4.044	20291125	25552345	8.285	8.469
14)	MA Endrin	6.616	5.804	169.2E6	209.0E6	44.168	39.230
17)	MA 4,4'-DDT	7.060	6.200	332.0E6	401.0E6	92.283m	79.895
20)	A Methoxychlor	7.533	6.770	371.2E6	506.0E6	220.138	187.009
21)	B Endrin ke...	7.669	7.001	1128961	2051973	0.301m	0.349m

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

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