

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022025\
 Data File : PL094292.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2025 10:02
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/21/2025
 Supervised By : Ankita Jodhani 02/21/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 01:33:45 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012125.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 21 14:58:05 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...	3.542	2.771	56416408	67543630	20.951	20.693
28)	SA Decachlor...	9.059	7.908	47651787	78562498	22.779	22.420
Target Compounds							
2)	A alpha-BHC	3.998	3.273	41685552	48678675	10.873	9.957
3)	MA gamma-BHC...	4.330	3.604	39720560	45682319	10.785	9.635
6)	B beta-BHC	4.529	3.904	17629141	22663533	10.968	11.346
12)	B 4,4'-DDE	6.192	5.227	476926	761606	0.196m	0.190m
14)	MA Endrin	6.575	5.634	106.7E6	181.6E6	45.509m	49.183
16)	A 4,4'-DDD	6.711	5.783	8570265	13153614	4.509m	4.167
17)	MA 4,4'-DDT	7.027	6.032	194.0E6	370.4E6	98.354	113.817
18)	B Endrin al...	6.927	6.108	4723791	8792204	2.430	2.888
20)	A Methoxychlor	7.503	6.607	242.9E6	452.9E6	232.822	253.269
21)	B Endrin ke...	7.645	6.836	10292661	16257401	4.080	3.875

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

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