

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021125\
 Data File : PL094134.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Feb 2025 10:11
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/12/2025
 Supervised By : Ankita Jodhani 02/12/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 12 00:27:49 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...	3.538	2.773	66804445	80745133	24.809	24.737
28)	SA Decachlor...	9.054	7.908	49280791	83937995	23.558	23.954
Target Compounds							
2)	A alpha-BHC	3.994	3.276	49329277	57603618	12.867	11.782
3)	MA gamma-BHC...	4.327	3.605	46714593	54070866	12.684	11.404
6)	B beta-BHC	4.525	3.906	21488947	26353509	13.369	13.194
12)	B 4,4'-DDE	6.190	5.228	448566	547389	0.184m	0.137m#
14)	MA Endrin	6.572	5.635	123.9E6	218.3E6	52.828m	59.122
16)	A 4,4'-DDD	6.707	5.783	6450941	10095051	3.394m	3.198
17)	MA 4,4'-DDT	7.023	6.033	225.2E6	437.7E6	114.193	134.519
18)	B Endrin al...	6.922	6.109	3944687	7785046	2.029	2.557 #
20)	A Methoxychlor	7.499	6.608	280.0E6	517.4E6	268.367	289.343
21)	B Endrin ke...	7.642	6.836	8376465	15136324	3.321	3.608

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

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