

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121323\
 Data File : PL087134.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Dec 2023 15:07
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/14/2023
 Supervised By : Ankita Jodhani 12/14/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 13 23:33:25 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121223.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 12 17:22:26 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.455	2.703	67702164	18425717	18.556	18.656
28)	SA Decachlor...	9.051	7.900	63418651	21314293	20.952	20.807
Target Compounds							
2)	A alpha-BHC	3.913	3.210	46463545	11326129	8.845	8.577
3)	MA gamma-BHC...	4.249	3.541	44848916	11238503	9.131	8.583
6)	B beta-BHC	4.450	3.843	21667424	6173696	10.313	10.348
14)	MA Endrin	6.520	5.588	144.9E6	48031125	43.502	46.978
16)	A 4,4'-DDD	6.668	5.749	4432097	1330244	1.821m	1.604
17)	MA 4,4'-DDT	6.989	6.002	287.9E6	95648362	101.912	109.027
18)	B Endrin al...	6.876	6.068	4481376	2178879	1.904	2.735m#
20)	A Methoxychlor	7.480	6.589	381.7E6	130.1E6	261.013	238.601
21)	B Endrin ke...	7.600	6.799	9072413	3061680	2.796	2.849

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

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