

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122623\
 Data File : PL087470.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Dec 2023 08:55
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/28/2023
 Supervised By :Ankita Jodhani 12/28/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 26 20:24:26 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121523.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 16 04:03:23 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...	3.422	2.677	60192265	24615309	15.994	14.623
28)	SA Decachlor...	8.980	7.864	58416777	26821375	17.131	15.880m
Target Compounds							
2)	A alpha-BHC	3.878	3.179	40876708	16063340	7.550	6.536m
3)	MA gamma-BHC...	4.212	3.511	39809241	15909538	7.575	6.568
6)	B beta-BHC	4.411	3.813	19853040	8094333	8.644	7.776
12)	B 4,4'-DDE	6.094	5.159	1018189	158398	0.246	0.080 #
14)	MA Endrin	6.472	5.556	133.7E6	65747375	34.763	32.946
16)	A 4,4'-DDD	6.616	5.716	2711979	1024886	0.821	0.619
17)	MA 4,4'-DDT	6.935	5.969	279.6E6	134.6E6	74.344	72.978
18)	B Endrin al...	6.824	6.035	3252179	2495447	1.122	1.700m#
20)	A Methoxychlor	7.420	6.553	369.1E6	173.8E6	189.268	170.145m
21)	B Endrin ke...	7.546	6.765	7451136	4002993	1.832	1.880

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

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