

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122223\
 Data File : PL087365.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2023 09:05
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/26/2023
 Supervised By : Ankita Jodhani 12/26/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 22 19:59:27 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...	3.424	2.679	63829554	26545461	16.960	15.770
28)	SA Decachlor...	8.980	7.868	60792207	26772639	17.828	15.852
Target Compounds							
2)	A alpha-BHC	3.879	3.183	43251585	17331775	7.989	7.052
3)	MA gamma-BHC...	4.213	3.514	42310633	17263072	8.050	7.126
6)	B beta-BHC	4.413	3.815	21376752	8888031	9.307	8.538
14)	MA Endrin	6.473	5.558	123.8E6	68629801	32.170	34.390
16)	A 4,4'-DDD	6.618	5.718	7439971	3479553	2.251	2.102
17)	MA 4,4'-DDT	6.936	5.971	294.2E6	142.5E6	78.244	77.259
18)	B Endrin al...	6.826	6.036	5046830	3240467	1.741	2.208m#
20)	A Methoxychlor	7.422	6.558	389.0E6	184.2E6	199.489	180.364
21)	B Endrin ke...	7.549	6.767	10934318	5765015	2.688	2.708

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

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