

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091323\
 Data File : PL085270.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2023 09:09
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/13/2023
 Supervised By : Ankita Jodhani 09/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 15:37:27 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090523.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 05 15:22:36 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...	3.476	2.684	50353564	21728466	20.587	19.124
28)	SA Decachlor...	9.028	7.864	33413248	25008180	20.778	18.788
Target Compounds							
2)	A alpha-BHC	3.934	3.188	35175095	14869606	10.208	9.092
3)	MA gamma-BHC...	4.268	3.519	33601948	14240568	10.122	8.923
6)	B beta-BHC	4.469	3.821	16414509	7147891	11.614	10.534
14)	MA Endrin	6.526	5.559	99412642	59051680	48.127	46.198
16)	A 4,4'-DDD	6.668	5.718	586876	298572	0.381m	0.284m#
17)	MA 4,4'-DDT	6.986	5.971	181.6E6	121.9E6	107.807	104.548
18)	B Endrin al...	6.879	6.040	2102965	4441804	1.368m	4.349 #
20)	A Methoxychlor	7.467	6.555	228.5E6	159.1E6	251.435	236.430
21)	B Endrin ke...	7.596	6.765	3851866	3482003	1.966m	2.361m

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

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