

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091523\
 Data File : PL085326.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Sep 2023 08:44
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/15/2023
 Supervised By : Ankita Jodhani 09/15/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 22:16:36 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...	3.477	2.684	51443599	22174313	21.032	19.516
28)	SA Decachlor...	9.027	7.862	35614179	26384626	22.147	19.822
Target Compounds							
2)	A alpha-BHC	3.934	3.188	35434776	15187394	10.283	9.286
3)	MA gamma-BHC...	4.269	3.519	34088948	14517102	10.269	9.096
6)	B beta-BHC	4.469	3.822	16544978	7375812	11.706	10.870
12)	B 4,4'-DDE	6.148	5.161	615293	124185	0.296	0.100 #
14)	MA Endrin	6.525	5.558	99803864	61030592	48.316	47.747
16)	A 4,4'-DDD	6.667	5.717	2904245	1854664	1.886m	1.765
17)	MA 4,4'-DDT	6.984	5.970	182.3E6	122.1E6	108.227	104.737
18)	B Endrin al...	6.876	6.039	2526929	3564156	1.644m	3.489 #
20)	A Methoxychlor	7.466	6.554	233.5E6	158.0E6	256.956	234.911
21)	B Endrin ke...	7.597	6.763	4405401	3401615	2.249	2.306m

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

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