

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081024\
 Data File : PL090940.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2024 17:19
 Operator : AR\AJ
 Sample : PEM066
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM281

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/12/2024
 Supervised By : Ankita Jodhani 08/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 23:20:32 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080824CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 15:00:49 2024
 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 x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.544	2.785	43085021	37441581	21.277	21.335
2)	SA Decachlor...	9.056	7.927	34006401	37982091	21.843	22.131
Target Compounds							
2)	A alpha-BHC	3.999	3.289	32726502	25558590	11.011	10.331
3)	MA gamma-BHC...	4.332	3.619	31068722	24019743	11.142	10.237
6)	B beta-BHC	4.528	3.918	15467758	12438343	11.609	11.122
12)	B 4,4'-DDE	6.196	5.245	576350	376720	0.288m	0.201m#
14)	MA Endrin	6.578	5.652	92171671	95064757	50.554	49.631
16)	A 4,4'-DDD	6.713	5.800	4205015	3051637	2.488	1.892
17)	MA 4,4'-DDT	7.025	6.049	177.3E6	194.7E6	109.250m	120.987m
18)	B Endrin al...	6.927	6.124	2623510	2771406	1.799	2.030m
20)	A Methoxychlor	7.501	6.625	225.0E6	247.3E6	269.754	283.448
21)	B Endrin ke...	7.645	6.852	6535433	5367447	3.319	2.698

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

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