

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080824\
 Data File : PL090879.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2024 13:03
 Operator : AR\AJ
 Sample : PEM064
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM279

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/09/2024
 Supervised By : Ankita Jodhani 08/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 15:16:40 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...	3.543	2.785	40898273	34690408	20.197	19.767
2) SA Decachlor...	9.054	7.926	33322693	35814803	21.404	20.868
Target Compounds						
2) A alpha-BHC	3.998	3.288	30727131	23422766	10.339	9.468
3) MA gamma-BHC...	4.331	3.619	28807295	22244815	10.331	9.481
6) B beta-BHC	4.527	3.917	14296478	11598301	10.730	10.371
12) B 4,4'-DDE	6.192	5.243	507363	233619	0.254m	0.125m#
14) MA Endrin	6.576	5.651	82884575	87722407	45.460	45.797
16) A 4,4'-DDD	6.711	5.798	8118856	6143564	4.804	3.809
17) MA 4,4'-DDT	7.025	6.049	152.3E6	168.0E6	93.853	104.433
18) B Endrin al...	6.924	6.124	2736796	2597788	1.877	1.903
20) A Methoxychlor	7.500	6.624	201.0E6	218.2E6	240.985	250.069
21) B Endrin ke...	7.642	6.849	7688391	8220637	3.905m	4.132m

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

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