

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021323\
 Data File : PL080883.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Feb 2023 09:27
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/14/2023
 Supervised By : Ankita Jodhani 02/14/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 13 20:06:20 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012023.M
 Quant Title : GC Extractables
 QLast Update : Sun Jan 22 23:56:48 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...	3.352	2.689	44672631	42952314	20.828	19.555
28) SA Decachlor...	8.792	7.835	34403508	41661424	19.651	17.486
Target Compounds						
2) A alpha-BHC	3.801	3.189	30817136	27805113	9.728	8.743
3) MA gamma-BHC...	4.129	3.517	30014518	26828443	10.210	8.981
6) B beta-BHC	4.326	3.814	15079677	13794896	11.047	10.336
12) B 4,4'-DDE	5.989	5.148	316364	329722	0.142	0.140
14) MA Endrin	6.360	5.549	96172061	98979899	44.469	42.642
16) A 4,4'-DDD	6.502	5.701	7193706	6487894	3.927	3.452
17) MA 4,4'-DDT	6.815	5.953	183.8E6	194.1E6	88.486	92.351
18) B Endrin al...	6.707	6.023	3100912	3626144	1.864m	1.986m
20) A Methoxychlor	7.294	6.531	242.2E6	253.8E6	219.560	209.189
21) B Endrin ke...	7.423	6.751	7102433	8719665	3.219	3.415

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

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