

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL103123\
 Data File : PL086329.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2023 10:19
 Operator : AR\AJ
 Sample : PEM209
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM248

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 11/02/2023
 Supervised By : mohammad ahmed 11/02/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 22:14:08 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102623CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 27 01:35:51 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 x 0.50µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.353	2.619	57907524	17317919	20.317	19.093
27)	SA Decachlor...	8.855	7.770	56355536	24393156	22.613	21.250
Target Compounds							
2)	A alpha-BHC	3.807	3.117	40857126	10966543	9.741	8.724
3)	MA gamma-BHC...	4.138	3.445	39843792	10617367	9.919	8.851
6)	B beta-BHC	4.342	3.747	19044857	5877063	10.282	9.590
12)	B 4,4'-DDE	6.015	5.083	1073635	126319	0.342	0.115m#
14)	MA Endrin	6.385	5.469	146.4E6	47812889	49.907	46.416
16)	A 4,4'-DDD	6.535	5.633	6540510	1925998	2.757	2.200
17)	MA 4,4'-DDT	6.850	5.884	259.6E6	95946013	108.472	106.601
18)	B Endrin al...	6.739	5.949	5439465	3546608	2.337	3.745 #
20)	A Methoxychlor	7.336	6.468	342.1E6	133.7E6	271.262	233.022
21)	B Endrin ke...	7.457	6.673	8492690	3852687	2.948	3.127m

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

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