

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082323\
 Data File : PL084951.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2023 20:36
 Operator : AR\AJ
 Sample : PEM218
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM242

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/24/2023
 Supervised By : mohammad ahmed 08/25/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 22:36:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081523CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 15 05:52:51 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 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...	3.477	2.685	45542508	21157567	18.167	17.923
2)	SA Decachlor...	9.026	7.865	32061539	25418950	18.708	18.768
Target Compounds							
2)	A alpha-BHC	3.934	3.189	31430589	14249211	8.693	8.400
3)	MA gamma-BHC...	4.269	3.520	30087322	13646187	8.690	8.415
6)	B beta-BHC	4.469	3.822	14870667	7027523	8.420	8.554
14)	MA Endrin	6.525	5.560	91455670	58214745	40.144	42.283
16)	A 4,4'-DDD	6.668	5.718	2266043	1262751	1.198	1.056m
17)	MA 4,4'-DDT	6.984	5.972	168.0E6	121.2E6	87.128	93.512
18)	B Endrin al...	6.878	6.038	2304246	1507030	1.239	1.325m
20)	A Methoxychlor	7.466	6.557	208.9E6	159.3E6	215.315	225.110
21)	B Endrin ke...	7.597	6.767	4570285	3534684	2.082	2.191

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

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