

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021023\
 Data File : PL080829.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Feb 2023 09:23
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/13/2023
 Supervised By : Ankita Jodhani 02/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 10 11:03:14 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	2.688	43815650	42667521	20.428	19.426
28)	SA Decachlor...	8.791	7.835	35621824	42152560	20.347	17.692
Target Compounds							
2)	A alpha-BHC	3.800	3.189	29962026	27168690	9.458	8.543
3)	MA gamma-BHC...	4.129	3.517	28813410	26098159	9.801	8.736
6)	B beta-BHC	4.326	3.813	14403152	13376125	10.552	10.022
12)	B 4,4'-DDE	5.990	5.148	244812	223736	0.110	0.095
14)	MA Endrin	6.360	5.548	97074902	100.1E6	44.886	43.129
16)	A 4,4'-DDD	6.502	5.699	2458995	2217289	1.342	1.180m
17)	MA 4,4'-DDT	6.816	5.953	195.2E6	198.9E6	93.944	94.644
18)	B Endrin al...	6.708	6.023	2319932	3771935	1.395	2.066m#
20)	A Methoxychlor	7.294	6.531	256.9E6	255.5E6	232.842	210.531
21)	B Endrin ke...	7.422	6.750	5915426	6586590	2.681	2.580

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

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