

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020723\
 Data File : PL080773.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2023 12:00
 Operator : AR\AJ
 Sample : PEM201
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM223

Manual Integrations APPROVED

Reviewed By :Abdul

Mirza

02/08/2023

Supervised By :Ankita

Jodhani

02/09/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 06:03:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020723CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 08 05:59:16 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...	3.355	2.686	36740813	37630296	17.465	17.557
2)	SA Decachlor...	8.789	7.832	34006578	40554113	19.272	18.155
Target Compounds							
2)	A alpha-BHC	3.804	3.187	25340168	24472167	8.434	8.317
3)	MA gamma-BHC...	4.132	3.515	25171012	23656311	8.693	7.969
6)	B beta-BHC	4.328	3.810	12967625	11369524	9.283	8.426m
14)	MA Endrin	6.360	5.547	84677827	90158011	38.958	40.044
16)	A 4,4'-DDD	6.503	5.700	262441	338302	0.147m	0.186m#
17)	MA 4,4'-DDT	6.816	5.950	180.5E6	189.9E6	91.817	91.975
18)	B Endrin al...	6.709	6.022	2046934	1650833	1.192	0.901
20)	A Methoxychlor	7.294	6.528	245.4E6	264.7E6	228.840	228.960
21)	B Endrin ke...	7.420	6.747	3061402	4581086	1.403m	1.899 #

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

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