

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011423\
 Data File : PL080306.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jan 2023 08:46
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations APPROVED

Reviewed By : Abdul

Mirza

01/16/2023

Supervised By : Ankita

Jodhani

01/16/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 15 20:19:49 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011223.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 12 01:47:41 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...	3.354	2.692	45813258	45597116	22.933	20.387
28)	SA Decachlor...	8.795	7.844	31333184	41133251	21.237	18.299
Target Compounds							
2)	A alpha-BHC	3.802	3.193	30838227	29252608	10.677	9.132
3)	MA gamma-BHC...	4.131	3.522	29683383	28257079	11.104	9.360
6)	B beta-BHC	4.327	3.818	14675060	14662514	12.416	10.894
12)	B 4,4'-DDE	5.991	5.154	282515	246724	0.146m	0.105m#
14)	MA Endrin	6.362	5.556	95183771	107.1E6	51.894	45.026
16)	A 4,4'-DDD	6.505	5.708	5432995	4690602	3.433	2.531 #
17)	MA 4,4'-DDT	6.818	5.960	182.6E6	211.8E6	103.523	100.500
18)	B Endrin al...	6.711	6.031	2526884	3725023	1.752	2.046
20)	A Methoxychlor	7.296	6.538	240.1E6	277.0E6	269.526	230.477
21)	B Endrin ke...	7.424	6.757	6083229	7768462	3.265	3.085

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

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