

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051823\
 Data File : PL082784.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 May 2023 09:49
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/19/2023
 Supervised By : Ankita Jodhani 05/19/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 21:04:54 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042023.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 21 03:12:31 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...	3.320	2.641	48078690	39081186	17.999	16.869
28)	SA Decachlor...	8.738	7.749	37843749	40524026	19.823	17.754
Target Compounds							
2)	A alpha-BHC	3.769	3.137	32986609	25981920	8.288	7.634
3)	MA gamma-BHC...	4.097	3.464	32699277	24793693	8.746	7.711
6)	B beta-BHC	4.301	3.765	15755953	11973092	9.238	8.775
14)	MA Endrin	6.321	5.478	106.1E6	96301763	43.745	39.372m
16)	A 4,4'-DDD	6.472	5.632	249582	383129	0.123m	0.205 #
17)	MA 4,4'-DDT	6.777	5.879	221.1E6	194.3E6	96.640	91.975
18)	B Endrin al...	6.672	5.961	2490812	7210717	1.322m	3.853 #
20)	A Methoxychlor	7.257	6.456	288.4E6	266.3E6	236.324	219.786m
21)	B Endrin ke...	7.385	6.682	3840960	3086751	1.604m	1.216m

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

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