

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092823\
 Data File : PD078459.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2023 20:15
 Operator : AR\AJ
 Sample : PEM188
 Misc :
 ALS Vial : 100 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM198

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/29/2023
 Supervised By :Ankita Jodhani 09/29/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 29 03:07:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092823CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 28 13:47:59 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.539	2.757	49827562	34066699	20.293	20.621
27)	SA Decachlor...	9.077	7.893	69036079	38014342	21.357	20.534
Target Compounds							
2)	A alpha-BHC	3.996	3.258	39461937	24498041	9.518	9.610
3)	MA gamma-BHC...	4.329	3.588	38740364	22657176	9.765	9.488
6)	B beta-BHC	4.527	3.885	17309563	10727137	10.007	9.854
12)	B 4,4'-DDE	6.197	5.210	546171	571809	0.153m	0.266m#
14)	MA Endrin	6.583	5.618	139.3E6	97523010	46.354	46.614
16)	A 4,4'-DDD	6.717	5.766	3169327	2039274	1.225	1.294
17)	MA 4,4'-DDT	7.032	6.016	284.8E6	181.2E6	110.275	111.413
18)	B Endrin al...	6.933	6.091	3723252	2620876	1.532	1.691m
20)	A Methoxychlor	7.508	6.591	379.4E6	232.2E6	257.132	261.830
21)	B Endrin ke...	7.654	6.820	7690188	5544946	2.418	2.581

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

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