

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100523\
 Data File : PD078649.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2023 08:48
 Operator : AR\AJ
 Sample : PEM191
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM001

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/05/2023
 Supervised By : Ankita Jodhani 10/05/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 21:17:30 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...	3.546	2.756	49868870	34752297	20.309	21.036
27)	SA Decachlor...	9.086	7.894	65803686	38028979	20.357	20.542
Target Compounds							
2)	A alpha-BHC	4.003	3.257	40176907	24853280	9.691	9.749
3)	MA gamma-BHC...	4.337	3.588	38987545	23368429	9.827	9.786
6)	B beta-BHC	4.535	3.885	17115585	11052848	9.895	10.153
12)	B 4,4'-DDE	6.204	5.213	601155	448488	0.168m	0.208
14)	MA Endrin	6.589	5.618	129.2E6	95315459	42.983m	45.558
16)	A 4,4'-DDD	6.724	5.766	6800272	4539505	2.628	2.881
17)	MA 4,4'-DDT	7.040	6.016	276.9E6	192.1E6	107.195	118.096
18)	B Endrin al...	6.940	6.093	5350583	4065520	2.202	2.622
20)	A Methoxychlor	7.515	6.592	364.0E6	243.7E6	246.692	274.725
21)	B Endrin ke...	7.661	6.821	10901332	8669030	3.428	4.036

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

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