

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032523\
 Data File : PD074472.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Mar 2023 16:55
 Operator : AR\AJ
 Sample : PEM032
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM043

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/27/2023
 Supervised By : Ankita Jodhani 03/27/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 24 22:57:52 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031323CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 14 03:05:06 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 x 0.5 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...	3.550	2.771	52147264	26140286	20.990	20.778
2)	SA Decachlor...	9.094	7.922	58708339	25836112	21.450	21.577
Target Compounds							
2)	A alpha-BHC	4.007	3.274	40822368	18743945	10.461	10.489
3)	MA gamma-BHC...	4.340	3.604	39067715	17773443	10.584	10.406
6)	B beta-BHC	4.535	3.900	17834943	8696626	10.550	10.734
12)	B 4,4'-DDE	6.208	5.234	886534	202737	0.296	0.140m#
14)	MA Endrin	6.596	5.641	131.6E6	65798669	49.956	48.910
16)	A 4,4'-DDD	6.728	5.789	12767007	5869199	5.402	4.985
17)	MA 4,4'-DDT	7.044	6.041	252.8E6	119.1E6	100.734	95.053
18)	B Endrin al...	6.944	6.116	5286495	3122278	2.347	2.840
20)	A Methoxychlor	7.519	6.617	351.7E6	154.3E6	256.148	250.783
21)	B Endrin ke...	7.666	6.844	14235879	7066328	4.801	4.644

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

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