

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070423\
 Data File : PD076323.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jul 2023 16:42
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/05/2023
 Supervised By : Ankita Jodhani 07/05/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 05 01:33:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070423.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 05 01:27:04 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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...	3.545	2.765	42893198	20980340	13.092	13.207
28)	SA Decachlor...	9.084	7.907	50168581	17860122	14.110	14.191
Target Compounds							
2)	A alpha-BHC	4.001	3.267	33925558	14600201	5.857	6.060
3)	MA gamma-BHC...	4.334	3.597	32689881	13774196	6.244	6.187
6)	B beta-BHC	4.530	3.894	14675932	6594903	7.002	7.416
14)	MA Endrin	6.588	5.630	123.0E6	53858523	30.885	30.513
16)	A 4,4'-DDD	6.722	5.778	1766079	698079	0.526	0.578
17)	MA 4,4'-DDT	7.037	6.028	244.2E6	87856921	69.464	72.592
18)	B Endrin al...	6.936	6.104	2860808	2510781	1.044m	2.197 #
20)	A Methoxychlor	7.513	6.604	330.4E6	112.7E6	172.844	176.516
21)	B Endrin ke...	7.657	6.832	6404584	3069271	1.534m	1.756

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

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