

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091422\
 Data File : PD071863.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2022 10:04
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/14/2022
 Supervised By : Ankita Jodhani 09/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 04:57:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091022.M
 Quant Title : GC Extractables
 QLast Update : Sat Sep 10 22:11:50 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	2.805	3.564	54476213	701.4E6	22.278	24.444
28)	SA Decachlor...	7.996	9.091	50344698	217.6E6	19.984	23.408
Target Compounds							
2)	A alpha-BHC	3.314	4.030	41140464	522.5E6	10.675	13.020
3)	MA gamma-BHC...	3.648	4.366	37406832	437.8E6	10.654	13.334 #
6)	B beta-BHC	3.946	4.573	18039161	176.3E6	11.906	13.337
12)	B 4,4'-DDE	5.291	6.221	378513	1725634	0.124m	0.117m
14)	MA Endrin	5.702	6.615	145.3E6	605.8E6	49.045	47.961
16)	A 4,4'-DDD	5.850	6.748	6305778	39567592	2.487	3.329 #
17)	MA 4,4'-DDT	6.104	7.058	288.1E6	1220.8E6	109.451	98.817
18)	B Endrin al...	6.178	6.973	6555280	27434713	2.964	2.841
20)	A Methoxychlor	6.683	7.535	361.7E6	1434.5E6	241.527	235.972
21)	B Endrin ke...	6.912	7.696	10638012	48148191	3.545	3.871

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

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