

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD091022\  
 Data File : PD071792.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Sep 2022 19:54  
 Operator : AR\AJ  
 Sample : PEM  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

**Instrument :**  
 ECD\_D  
**ClientSampleId :**  
 PEM

**Manual Integrations**  
**APPROVED**

Reviewed By :Abdul Mirza 09/12/2022  
 Supervised By :Ankita Jodhani 09/13/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 10 22:13:57 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 x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds						
1) SA Tetrachlo...	2.811	3.562	50311658	632.4E6	20.575	22.037
28) SA Decachlor...	8.000	9.090	53152948	204.6E6	21.099	22.004
Target Compounds						
2) A alpha-BHC	3.320	4.028	39518938	456.7E6	10.255	11.382
3) MA gamma-BHC...	3.653	4.364	34632097	358.9E6	9.864m	10.933
6) B beta-BHC	3.953	4.571	16628157	136.9E6	10.975	10.358
12) B 4,4'-DDE	5.300	6.222	337750	3152634	0.110m	0.214m#
14) MA Endrin	5.708	6.614	129.7E6	586.7E6	43.779	46.448
17) MA 4,4'-DDT	6.109	7.056	293.9E6	1169.2E6	111.678	94.647
18) B Endrin al...	6.184	6.972	8945715	26609872	4.045	2.756 #
20) A Methoxychlor	6.688	7.533	384.4E6	1394.4E6	256.724	229.367
21) B Endrin ke...	6.916	7.695	9191842	36152449	3.063	2.907

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

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