

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL012921\  
 Data File : PL064484.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Jan 2021 21:11  
 Operator : AR\AJ  
 Sample : PEM  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

**Instrument :**  
 ECD\_L  
**ClientSampled :**  
 PEM

**Manual Integrations**  
**APPROVED**  
 Ankita  
 1/29/2021 10:22:15 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 29 04:52:49 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL012921.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jan 29 04:48:57 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 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 x0.5µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds						
1) SA Tetrachlo...	3.433	4.107	61755856	47041703	20.287	19.749
28) SA Decachlor...	8.163	9.269	67564949	42915794	21.440	20.961
Target Compounds						
2) A alpha-BHC	3.866	4.508	45300059	29062576	9.030	8.406
3) MA gamma-BHC...	4.146	4.800	42794751	28214717	9.137	8.558
6) B beta-BHC	4.394	4.976	22809193	18320641	11.802m	10.826
12) B 4,4'-DDE	5.580	6.482	744447	406495	0.197m	0.157m
14) MA Endrin	5.964	6.862	183.0E6	111.8E6	50.025	48.691
16) A 4,4'-DDD	6.093	6.979	2268779	2120084	0.721m	0.921m#
17) MA 4,4'-DDT	6.334	7.280	331.7E6	221.6E6	108.076	107.890
18) B Endrin al...	6.403	7.199	1513782	373495	0.494m	0.176m#
20) A Methoxychlor	6.881	7.740	416.3E6	310.1E6	230.461	245.136
21) B Endrin ke...	7.100	7.904	5055060	2350990	1.297m	0.967 #

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

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