

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL020321\  
 Data File : PL064589.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 03 Feb 2021 20:40  
 Operator : AR\AJ  
 Sample : PEM  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

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

**Manual Integrations**  
**APPROVED**  
 Ankita  
 2/4/2021 12:51:56 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 04 03:38:27 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	4.108	61532444	49495709	20.213	20.779
28) SA Decachlor...	8.165	9.272	62621058	45522407	19.871	22.234
Target Compounds						
2) A alpha-BHC	3.866	4.509	45767185	30658735	9.124	8.868
3) MA gamma-BHC...	4.146	4.801	41855219	29152522	8.937	8.842
6) B beta-BHC	4.396	4.978	22181047	20174825	11.477	11.922
12) B 4,4'-DDE	5.581	6.483	783055	451305	0.208m	0.174m
14) MA Endrin	5.965	6.865	168.5E6	108.6E6	46.073	47.329
16) A 4,4'-DDD	6.096	6.983	8118761	5432584	2.580	2.360
17) MA 4,4'-DDT	6.336	7.283	283.4E6	197.6E6	92.333	96.191
18) B Endrin al...	6.405	7.202	1872210	606978	0.610	0.286m#
20) A Methoxychlor	6.883	7.743	361.3E6	280.5E6	200.045	221.685
21) B Endrin ke...	7.104	7.906	5925011	5689719	1.520	2.340 #
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(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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