

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD033021\  
 Data File : PD061889.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Mar 2021 20:06  
 Operator : AR\AJ  
 Sample : PEM  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

**Instrument :**  
 ECD\_D  
**ClientSampled :**  
 PEM

**Manual Integrations**  
**APPROVED**  
 Ankita  
 4/1/2021 2:36:48 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 31 04:40:44 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD032921.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Mar 30 04:47:56 2021  
 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...	3.485	3.981	17636538	176.1E6	21.064	20.268
28)	SA Decachlor...	8.257	9.039	22470763	147.2E6	18.263	15.593
Target Compounds							
2)	A alpha-BHC	3.925	4.370	13086470	126.0E6	10.361	9.368
3)	MA gamma-BHC...	4.209	4.654	12626014	124.9E6	10.635	10.017
6)	B beta-BHC	4.460	4.824	6182980	52214204	11.338	10.109
12)	B 4,4'-DDE	5.654	6.314	292113	1652999	0.260m	0.143 #
14)	MA Endrin	6.050	6.684	44616307	344.5E6	43.422	34.810
16)	A 4,4'-DDD	6.174	6.805	4505189	36978165	4.841	3.905
17)	MA 4,4'-DDT	6.416	7.104	86641767	680.3E6	96.191	71.220 #
18)	B Endrin al...	6.491	7.016	3035258	20551531	3.553	2.613 #
20)	A Methoxychlor	6.961	7.561	116.5E6	796.3E6	246.493	176.649 #
21)	B Endrin ke...	7.198	7.709	6817423	37959059	5.342	3.743 #
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(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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