

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL053019\  
 Data File : PL049115.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 May 2019 19:40  
 Operator : SM\AJ  
 Sample : PEM  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

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

**Manual Integrations**  
**APPROVED**  
 Ankita  
 5/31/2019 8:36:36 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 31 05:09:46 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL053019.M  
 Quant Title : GC Extractables  
 QLast Update : Fri May 31 01:35:35 2019  
 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...	3.324	3.937	238.5E6	61764186	21.640	21.379
28) SA Decachlor...	7.993	8.974	272.7E6	74334494	21.445	22.258
Target Compounds						
2) A alpha-BHC	3.752	4.325	181.8E6	38222686	10.092	9.536
3) MA gamma-BHC...	4.028	4.609	171.7E6	37684982	10.131	10.066
6) B beta-BHC	4.282	4.784	75409391	18197775	10.852	10.565
12) B 4,4'-DDE	5.433	6.266	3582435	790968	0.229m	0.241m
14) MA Endrin	5.811	6.631	783.2E6	161.9E6	54.300	54.263
16) A 4,4'-DDD	5.947	6.756	5974244	1421604	0.502	0.540m
17) MA 4,4'-DDT	6.180	7.055	1402.6E6	312.0E6	113.914	111.291
18) B Endrin al...	6.250	6.964	3833679	581675	0.350m	0.226m#
20) A Methoxychlor	6.726	7.516	1608.6E6	412.7E6	250.802	248.919
21) B Endrin ke...	6.945	7.657	9354663	2013708	0.683	0.633
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(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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