

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL102919\  
 Data File : PL053869.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Oct 2019 14:40  
 Operator : SG\AJ  
 Sample : PB124386BSD  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

**Instrument :**  
 ECD\_L  
**Client Sampled :**  
 PB124386BSD

**Manual Integrations**  
**APPROVED**  
 Ankita  
 10/30/2019 11:37:57 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 30 07:13:59 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL101919.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Oct 18 13:56:08 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...	3.542	4.044	233.0E6	54453657	21.497	21.761
28) SA Decachlor...	8.326	9.121	174.9E6	53750342	17.823	19.087
Target Compounds						
2) A alpha-BHC	3.985	4.435	171.5E6	33891246	9.834	9.803
3) MA gamma-BHC...	4.272	4.720	151.4E6	32521280	9.723	10.099
4) MA Heptachlor	4.578	5.230	153.6E6	32187414	9.733	9.989
5) MB Aldrin	4.830	5.535	142.9E6	30267657	9.996	10.152
6) B beta-BHC	4.522	4.891	68260290	16835058	10.358	10.899
7) B delta-BHC	4.730	5.107	128.5E6	28577665	8.443	9.461
8) B Heptachlo...	5.276	5.922	133.6E6	29556463	9.899	10.135
9) A Endosulfan I	5.617	6.278	117.9E6	27489812	9.593	10.139
10) B gamma-Chl...	5.504	6.155	129.5E6	28525375	9.490	9.776
11) B alpha-Chl...	5.563	6.228	127.0E6	29342458	9.547	10.051
12) B 4,4'-DDE	5.725	6.384	115.5E6	28534030	9.724	10.132
13) MA Dieldrin	5.861	6.535	115.9E6	27893061	8.889	9.775
14) MA Endrin	6.120	6.752	95301876	22201051	8.222	9.147
15) B Endosulfa...	6.393	6.961	102.0E6	25211759	9.122	9.870
16) A 4,4'-DDD	6.243	6.873	88505762	22791714	9.945	10.937
17) MA 4,4'-DDT	6.485	7.172	74251412	18699536	7.495	8.086
18) B Endrin al...	6.561	7.085	85216311	22673648	9.294	10.321
19) B Endosulfa...	6.775	7.308	94464182	24380768	9.287	9.937
20) A Methoxychlor	7.029	7.630	40819545	11244796	8.279m	8.657
21) B Endrin ke...	7.269	7.779	95215957	25632532	8.845	9.941
22) Mirex	7.462	8.235	74945975	19811073	8.763	9.793

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

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