

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD102119\  
 Data File : PD055485.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Oct 2019 19:49  
 Operator : SG\AJ  
 Sample : K5262-17DL 5X  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

**Instrument :**  
 ECD\_D  
**Client Sampled :**  
 BFB78DL

**Manual Integrations**  
**APPROVED**  
 Ankita  
 10/23/2019 10:10:00 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 22 04:01:51 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD101819CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Oct 19 00:42:03 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 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...	3.288	3.962	3952872	5928173	4.434m	4.403
27) SA Decachlor...	7.965	8.996	23255119	33937856	25.397	26.010m
Target Compounds						
2) A alpha-BHC	3.717	4.348	2157771	2709254	1.718	1.393m
3) MA gamma-BHC...	3.998	4.611	5524197	6301856	4.662	3.418m#
4) MA Heptachlor	4.264	5.138	2415279	6448748	2.654m	3.458m#
6) B beta-BHC	4.241	4.801	2550590	3748797	4.798m	4.240m
12) B 4,4'-DDE	5.400	6.287	107.3E6	164.9E6	105.275m	97.825
14) MA Endrin	5.781	6.644	9124634	9426342	10.187m	6.749m#
15) B Endosulfa...	6.040	6.847	5594693	6725943	5.844	4.326m#
16) A 4,4'-DDD	5.912	6.775	36097157	90230158	44.539m	63.071m#
17) MA 4,4'-DDT	6.146	7.071	54988557	72978535	81.105	53.842m#
19) B Endosulfa...	6.427	7.214	14332822	4276178	16.079	2.868m#
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(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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