

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD052221\  
 Data File : PD063220.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 May 2021 17:53  
 Operator : AR\AJ  
 Sample : M2479-04  
 Misc :  
 ALS Vial : 27 Sample Multiplier: 1

**Instrument :**  
 ECD\_D  
**ClientSampleId :**  
 MIXED-SUBBASE-GROUND-4-10-D

**Manual Integrations**  
**APPROVED**

Ankita  
 5/24/2021 2:57:56 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 22 01:03:55 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD051721.M  
 Quant Title : GC Extractables  
 QLast Update : Tue May 18 07:12:39 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...	3.440	3.970	14427542	145.6E6	13.098	12.565
28) SA Decachlor...	8.194	9.022	13625565	130.8E6	10.826	12.824
Target Compounds						
4) MA Heptachlor	4.460	5.148	714040	10621031	0.454	0.641m#
10) B gamma-Chl...	5.376	6.072	3070802	44348941	2.094m	2.845m#
11) B alpha-Chl...	5.435	6.147	4287477	83296440	2.970	5.621 #
12) B 4,4'-DDE	5.599	6.302	4428552	52796635	3.087	3.498
16) A 4,4'-DDD	6.114	6.793	875517	19466144	0.728m	1.604m#
17) MA 4,4'-DDT	6.353	7.091	1656908	7626154	1.450	0.676m#
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(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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 ECD\_D  
**Client Sampled :**  
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