

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD052021\  
 Data File : PD063132.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 May 2021 16:44  
 Operator : AR\AJ  
 Sample : M2433-01MS  
 Misc :  
 ALS Vial : 26 Sample Multiplier: 1

**Instrument :**  
 ECD\_D  
**ClientSampled :**  
 GPLDMS

**Manual Integrations**  
**APPROVED**  
 Ankita  
 5/20/2021 1:51:25 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 20 07:16:45 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	3.971	23844565	246.6E6	21.647	21.279
2)	SA Decachlor...	8.195	9.025	24383014	218.7E6	19.374	21.441
Target Compounds							
2)	A alpha-BHC	3.876	4.359	87450570	915.7E6	50.437	47.559
3)	MA gamma-BHC...	4.159	4.644	81151028	816.0E6	49.912	47.281
4)	MA Heptachlor	4.460	5.151	77245004	799.1E6	49.104	48.194
5)	MB Aldrin	4.708	5.455	76243282	802.0E6	49.768	48.045
6)	B beta-BHC	4.409	4.815	34000418	330.2E6	42.558m	44.513
7)	B delta-BHC	4.615	5.030	80785396	785.3E6	49.008	56.205
8)	Heptachlo...	5.151	5.841	70412928	703.1E6	48.861	45.970
9)	A Endosulfan I	5.490	6.197	59534083	666.5E6	43.872	46.918
10)	B gamma-Chl...	5.378	6.073	79513509	775.0E6	54.209	49.714m
11)	B alpha-Chl...	5.436	6.147	73572699	773.8E6	50.960	52.214
12)	B 4,4'-DDE	5.600	6.303	79556962	733.0E6	55.455	48.561
13)	MA Dieldrin	5.733	6.454	74714638	728.4E6	50.495	48.035
14)	MA Endrin	5.991	6.671	64122054	571.2E6	47.943	44.768
15)	B Endosulfa...	6.264	6.880	57813462	559.5E6	46.469	46.657
16)	A 4,4'-DDD	6.116	6.794	63352963	672.0E6	52.664	55.385
17)	MA 4,4'-DDT	6.358	7.092	62017304	589.4E6	54.260	52.270
18)	B Endrin al...	6.433	7.004	44918093	409.0E6	42.258	40.155
19)	B Endosulfa...	6.646	7.227	51976110	559.5E6	43.123	45.595
20)	A Methoxychlor	6.904	7.551	27338737	256.5E6	40.739	44.719
21)	B Endrin ke...	7.138	7.697	63263592	584.8E6	42.811	48.748
22)	Mirex	7.326	8.151	46341752	325.3E6	43.189	42.773
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(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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