

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051721\
 Data File : PD063025.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2021 20:08
 Operator : AR\AJ
 Sample : M2383-09MS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_D
Client Sampled :
 KTW-02MS

Manual Integrations
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 Ankita
 5/20/2021 1:34:03 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 07:21:20 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

System Monitoring Compounds						
1) SA Tetrachlo...	3.438	3.966	36079854	651.7E6	32.755m	56.241m#
28) SA Decachlor...	8.196	9.023	16692968	116.8E6	13.264	11.448m
Target Compounds						
2) A alpha-BHC	3.865	4.356	493.8E6	528.1E6	284.791m	27.427m#
3) MA gamma-BHC...	4.161	4.643	179.7E6	663.2E6	110.529m	38.429m#
4) MA Heptachlor	4.460	5.146	78431400	598.6E6	49.858	36.100m#
5) MB Aldrin	4.705	5.453	186.1E6	699.8E6	121.481m	41.925m#
6) B beta-BHC	4.411	4.829f	39722939	3693.3E6	51.216m	497.912 #
7) B delta-BHC	4.616	5.031	158.7E6	525.7E6	96.261m	37.626 #
8) B Heptachlo...	5.149	5.839	90144274	564.0E6	62.552m	36.872 #
9) A Endosulfan I	5.491	6.195	76509978	879.3E6	56.382	61.900
10) B gamma-Chl...	5.378	6.067	167.2E6	1244.8E6	114.008	79.853 #
11) B alpha-Chl...	5.438	6.146	106.3E6	775.5E6	73.660	52.326 #
12) B 4,4'-DDE	5.599	6.302	78763643	449.3E6	54.902m	29.768m#
13) MA Dieldrin	5.731	6.451	77668013	630.1E6	52.491m	41.552m
14) MA Endrin	5.990	6.670	74009081	590.1E6	55.335m	46.253
15) B Endosulfa...	6.265	6.880	68472087	983.0E6	55.036	81.970 #
16) A 4,4'-DDD	6.117	6.792	54659862	590.0E6	45.438	48.633m
17) MA 4,4'-DDT	6.358	7.091	59001580	593.3E6	51.622	52.617
18) B Endrin al...	6.427	7.003	81638382	461.1E6	76.803	45.270 #
19) B Endosulfa...	6.646	7.225	67603428	573.0E6	56.089	46.699m
20) A Methoxychlor	6.905	7.547	30381153	192.5E6	45.273	33.551m#
21) B Endrin ke...	7.138	7.695	77141999	511.9E6	52.203	42.677m
22) Mirex	7.326	8.151	56267200	401.1E6	52.439	52.747

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

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