

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051721\
 Data File : PD063026.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2021 20:22
 Operator : AR\AJ
 Sample : M2383-10MSD
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 KTW-02MSD

Manual Integrations
 APPROVED

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 5/20/2021 1:34:07 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 07:21:39 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...	3.439	3.967	29867005	553.1E6	27.114	47.727m#
2)	SA Decachlor...	8.196	9.023	15730350	120.9E6	12.499	11.850m
Target Compounds							
2)	A alpha-BHC	3.864	4.356	494.1E6	566.8E6	284.980m	29.439m#
3)	MA gamma-BHC...	4.160	4.643	153.6E6	706.8E6	94.501m	40.950m#
4)	MA Heptachlor	4.460	5.146	78621956	562.9E6	49.979	33.946m#
5)	MB Aldrin	4.706	5.453	136.3E6	733.1E6	88.975	43.918m#
6)	B beta-BHC	4.410	4.828f	74742432	3534.2E6	104.201m	476.465 #
7)	B delta-BHC	4.615	5.031	194.8E6	548.3E6	118.145m	39.246 #
8)	B Heptachlo...	5.150	5.839	80418313	551.4E6	55.803	36.051 #
9)	A Endosulfan I	5.490	6.195	76032967	857.4E6	56.030	60.358
10)	B gamma-Chl...	5.377	6.067	170.5E6	1199.8E6	116.249	76.962 #
11)	B alpha-Chl...	5.437	6.146	105.2E6	749.4E6	72.855	50.566 #
12)	B 4,4'-DDE	5.599	6.302	76309447	507.1E6	53.191m	33.595m#
13)	MA Dieldrin	5.731	6.454	84640094	789.4E6	57.204m	52.061
14)	MA Endrin	5.991	6.671	62035787	574.1E6	46.383	44.994
15)	B Endosulfa...	6.265	6.880	65819013	940.6E6	52.904	78.439 #
16)	A 4,4'-DDD	6.117	6.792	54758541	440.4E6	45.520	36.301m
17)	MA 4,4'-DDT	6.357	7.092	57621730	572.5E6	50.414	50.771
18)	B Endrin al...	6.426	7.004	77243733	427.0E6	72.669	41.928 #
19)	B Endosulfa...	6.646	7.225	64214853	560.1E6	53.278	45.647m
20)	A Methoxychlor	6.904	7.548	28486747	192.1E6	42.450	33.494m
21)	B Endrin ke...	7.137	7.695	74842135	490.0E6	50.647	40.849m
22)	Mirex	7.324	8.150	57804625	331.6E6	53.871m	43.610m

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

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