

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051921\
 Data File : PD063090.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 May 2021 23:07
 Operator : AR\AJ
 Sample : M2383-09MS
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 KTW-02MS

Manual Integrations
 APPROVED

Ankita
 5/19/2021 3:20:51 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 19 07:24:21 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	3.968	36290059	444.3E6	32.946m	38.340m
28)	SA Decachlor...	8.194	9.024	11543654	131.3E6	9.172m	12.871m#
Target Compounds							
2)	A alpha-BHC	3.866	4.358	353.2E6	563.3E6	203.713m	29.256m#
3)	MA gamma-BHC...	4.160	4.642	144.0E6	722.3E6	88.578m	41.848m#
4)	MA Heptachlor	4.460	5.148	63224735	782.2E6	40.191	47.175m
5)	MB Aldrin	4.708	5.455	72306988	615.3E6	47.198	36.863
6)	B beta-BHC	4.411	4.827	47614605	880.5E6	63.156	118.708 #
7)	B delta-BHC	4.614	5.031	95757976	637.8E6	58.092m	45.647
8)	B Heptachlo...	5.150	5.841	71764390	585.6E6	49.798m	38.284
9)	A Endosulfan I	5.491	6.197	60773082	619.8E6	44.785	43.635
10)	B gamma-Chl...	5.378	6.072	76019391	913.2E6	51.827	58.582
11)	B alpha-Chl...	5.437	6.147	72866359	725.9E6	50.470	48.985
12)	B 4,4'-DDE	5.599	6.303	61133670	564.9E6	42.613m	37.426m
13)	MA Dieldrin	5.732	6.454	70577161	698.2E6	47.699m	46.046
14)	MA Endrin	5.990	6.672	68206984	583.2E6	50.997m	45.714
15)	B Endosulfa...	6.263	6.880	61707349	503.9E6	49.599m	42.021
16)	A 4,4'-DDD	6.117	6.793	53311744	488.8E6	44.317	40.290m
17)	MA 4,4'-DDT	6.357	7.092	53413432	514.2E6	46.732	45.606
18)	B Endrin al...	6.431	7.005	68610459	424.1E6	64.547	41.645 #
19)	B Endosulfa...	6.645	7.228	62417667	529.0E6	51.786m	43.116
20)	A Methoxychlor	6.904	7.549	30802135	226.6E6	45.900	39.495m
21)	B Endrin ke...	7.138	7.697	69849404	560.7E6	47.268	46.745
22)	Mirex	7.326	8.151	54473925	318.2E6	50.767	41.839

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

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