

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051721\
 Data File : PD063020.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2021 18:58
 Operator : AR\AJ
 Sample : M2383-05MSD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 KSB-03(7-9)MSD

Manual Integrations
 APPROVED

Ankita
 5/18/2021 4:16:44 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 07:19:54 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...	3.440	3.970	21132633	214.2E6	19.185	18.480
28)	SA Decachlor...	8.195	9.023	26709087	188.3E6	21.222	18.460
Target Compounds							
2)	A alpha-BHC	3.876	4.358	81529263	803.1E6	47.022	41.708
3)	MA gamma-BHC...	4.160	4.641	83329906	801.5E6	51.252	46.442m
4)	MA Heptachlor	4.460	5.150	72789309	758.2E6	46.272	45.729
5)	MB Aldrin	4.707	5.454	69770233	737.2E6	45.542	44.165
6)	B beta-BHC	4.408	4.815	32584640	283.3E6	40.416m	38.193
7)	B delta-BHC	4.614	5.028	76821160	643.6E6	46.604	46.063m
8)	B Heptachlo...	5.151	5.840	63932710	567.2E6	44.364	37.081
9)	A Endosulfan I	5.491	6.196	62613703	590.6E6	46.141	41.578
10)	B gamma-Chl...	5.377	6.072	70374364	700.7E6	47.978	44.951m
11)	B alpha-Chl...	5.436	6.146	66629409	648.1E6	46.150	43.731
12)	B 4,4'-DDE	5.600	6.301	131.8E6	1078.4E6	91.862	71.442m
13)	MA Dieldrin	5.732	6.453	76795041	635.0E6	51.901m	41.878
14)	MA Endrin	5.990	6.670	65250626	536.1E6	48.786	42.021
15)	B Endosulfa...	6.264	6.878	51799664	492.6E6	41.636	41.077m
16)	A 4,4'-DDD	6.117	6.791	52128865	558.7E6	43.334	46.050m
17)	MA 4,4'-DDT	6.358	7.092	72033684	861.0E6	63.024	76.359
18)	B Endrin al...	6.432	7.002	42761544	406.2E6	40.229	39.881m
19)	B Endosulfa...	6.646	7.227	47359428	475.3E6	39.293	38.741
20)	A Methoxychlor	6.904	7.550	26275329	265.9E6	39.155	46.355
21)	B Endrin ke...	7.137	7.697	51837966	533.8E6	35.080	44.499 #
22)	Mirex	7.325	8.151	36172328	332.0E6	33.711	43.661 #

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

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