

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051320\
 Data File : PD057931.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2020 14:09
 Operator : AJ\MA
 Sample : PB128845BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB128845BS

Manual Integrations
 APPROVED

mohammad
 5/14/2020 3:31:31 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 00:49:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051220.M
 Quant Title : GC Extractables
 QLast Update : Tue May 12 12:00:03 2020
 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...	3.228	3.894	16954040	24498331	19.569	20.826
28)	SA Decachlor...	7.874	8.898	16679602	20971367	18.512	18.404
Target Compounds							
2)	A alpha-BHC	3.651	4.278	69648161	94775292	51.447	52.914
3)	MA gamma-BHC...	3.923	4.558	64390114	87779300	46.605	51.236
4)	MA Heptachlor	4.204	5.060	56578978	84096385	50.203	50.357
5)	MB Aldrin	4.439	5.361	59094950	81915440	50.635	51.704
6)	B beta-BHC	4.172	4.729	27689969	39722875	53.220	54.144
7)	B delta-BHC	4.364	4.942	62331667	76217600	49.031	49.045
8)	B Heptachlo...	4.873	5.744	54884642	75075201	50.197	48.886
9)	A Endosulfan I	5.200	6.097	51495214	69708147	50.245	49.713
10)	B gamma-Chl...	5.093	5.977	56253062	76729628	50.263	50.006
11)	B alpha-Chl...	5.150	6.049	54666024	75080946	49.020	48.856
12)	B 4,4'-DDE	5.319	6.207	53309534	71272496	50.695	51.234
13)	MA Dieldrin	5.438	6.353	56437640	74590485	51.268	50.928
14)	MA Endrin	5.690	6.569	42409233	55291861	43.610	43.692
15)	B Endosulfa...	5.964	6.778	46853756	62320406	47.787	48.060
16)	A 4,4'-DDD	5.827	6.695	47716834	64489194	56.055	54.518
17)	MA 4,4'-DDT	6.061	6.992	33310609	46359148	40.789	39.426
18)	B Endrin al...	6.132	6.901	41013838	55239383	49.714	49.297
19)	B Endosulfa...	6.342	7.124	45832333	60696310	49.604	49.044
20)	A Methoxychlor	6.610	7.452	18207259	27018838	44.171	39.249
21)	B Endrin ke...	6.824	7.591	58841652	71342778	51.715	50.866
22)	Mirex	6.992	8.041	38444678	48144445	43.366m	45.149

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

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