

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012820\
 Data File : PD057080.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jan 2020 15:06
 Operator : AJ\MA
 Sample : PB126402BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB126402BS

Manual Integrations
 APPROVED

mohammad
 1/29/2020 3:05:52 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 29 00:26:47 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011820.M
 Quant Title : GC Extractables
 QLast Update : Mon Jan 20 05:43:46 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...	3.286	3.961	17613680	37996971	21.328	23.221
28)	SA Decachlor...	7.959	8.999	21922515	39047796	22.620	23.427
Target Compounds							
2)	A alpha-BHC	3.712	4.348	73611735	150.5E6	56.358	59.494
3)	MA gamma-BHC...	3.988	4.630	70343706	145.1E6	52.745	59.372
4)	MA Heptachlor	4.273	5.135	65046792	144.4E6	55.758	60.370m
5)	MB Aldrin	4.512	5.439	64571613	136.1E6	55.548	60.057m
6)	B beta-BHC	4.236	4.800	27530759	60183728	53.291m	57.200
7)	B delta-BHC	4.433	5.016	61123053	120.1E6	49.065	53.681
8)	B Heptachlo...	4.949	5.824	60611996	125.7E6	56.450	57.894
9)	A Endosulfan I	5.279	6.179	57148053	118.5E6	58.150	58.408
10)	B gamma-Chl...	5.171	6.057	61696763	130.2E6	56.802	58.480
11)	B alpha-Chl...	5.228	6.130	61500073	129.4E6	56.813	58.104
12)	B 4,4'-DDE	5.396	6.286	60066590	121.2E6	63.601	60.682
13)	MA Dieldrin	5.519	6.435	61536138	126.1E6	57.773	58.868
14)	MA Endrin	5.772	6.652	52247946	103.0E6	58.769	59.823
15)	B Endosulfa...	6.047	6.860	55078292	110.0E6	56.802	57.674
16)	A 4,4'-DDD	5.907	6.774	46714515	97132807	55.712	57.740
17)	MA 4,4'-DDT	6.143	7.072	45828609	97718455	63.655	63.456
18)	B Endrin al...	6.215	6.984	46709212	93206535	55.238	56.498
19)	B Endosulfa...	6.426	7.207	49879423	101.6E6	54.429	55.495
20)	A Methoxychlor	6.691	7.530	22558490	50352328	57.501	57.062
21)	B Endrin ke...	6.911	7.676	61514922	116.0E6	55.973	56.420
22)	Mirex	7.084	8.129	45747821	81157873	54.437	55.409

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

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