

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013120\
 Data File : PL056242.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2020 15:53
 Operator : AJ\MA
 Sample : PB126498BSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB126498BSD

Manual Integrations
 APPROVED

mohammad
 2/3/2020 2:04:18 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 22:12:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012820.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 28 13:10:37 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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 x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.497	4.014	198.4E6	59134262	18.943	20.223
28)	SA Decachlor...	8.250	9.085	197.9E6	46385748	18.801	20.507m
Target Compounds							
2)	A alpha-BHC	3.935	4.403	152.5E6	41301620	8.557	9.436
3)	MA gamma-BHC...	4.219	4.688	144.1E6	39137776	8.799	9.544
4)	MA Heptachlor	4.521	5.195	146.8E6	36873492	9.144	10.306
5)	MB Aldrin	4.769	5.500	152.2E6	36547407	9.353	10.399
6)	B beta-BHC	4.469	4.860	62945939	17353074	9.556	10.585
7)	B delta-BHC	4.675	5.077	135.7E6	31657431	8.462	9.871
8)	B Heptachlo...	5.212	5.887	146.7E6	32901723	9.537	10.571
9)	A Endosulfan I	5.551	6.245	142.9E6	31530254	9.849	10.536
10)	B gamma-Chl...	5.438	6.122	150.2E6	33476863	9.579	10.527
11)	B alpha-Chl...	5.497	6.195	165.1E6	33276358	10.735	10.498
12)	B 4,4'-DDE	5.660	6.352	143.2E6	31312348	9.878	10.454
13)	MA Dieldrin	5.794	6.502	143.3E6	32620363	9.314	10.509
14)	MA Endrin	6.051	6.720	137.1E6	26389559	9.756	10.070
15)	B Endosulfa...	6.324	6.931	108.1E6	29226561	8.265	10.856 #
16)	A 4,4'-DDD	6.175	6.844	108.1E6	25890543	10.058	10.973
17)	MA 4,4'-DDT	6.416	7.143	95729004	21905990	8.759	9.542
18)	B Endrin al...	6.492	7.055	107.9E6	24321723	9.864	10.713
19)	B Endosulfa...	6.706	7.279	102.3E6	28661321	8.416	11.325 #
20)	A Methoxychlor	6.961	7.603	52561354	12486803	9.894	10.184
21)	B Endrin ke...	7.197	7.750	128.9E6	28333675	9.851	10.624
22)	Mirex	7.387	8.204	68826740	20278886	7.449	11.156 #

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

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