

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021820\
 Data File : PL056632.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Feb 2020 16:15
 Operator : AJ\MA
 Sample : PB126893BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB126893BS

Manual Integrations
 APPROVED

mohammad
 2/21/2020 3:45:35 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 19 01:29:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021220.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 13 05:32:36 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	4.020	159.3E6	48831200	18.055	17.950
28)	SA Decachlor...	8.250	9.092	173.6E6	38480904	18.121	18.865
Target Compounds							
2)	A alpha-BHC	3.935	4.410	691.2E6	176.4E6	45.081	43.333
3)	MA gamma-BHC...	4.219	4.694	644.7E6	162.0E6	45.692	42.634
4)	MA Heptachlor	4.520	5.200	646.6E6	143.8E6	44.427	42.775m
5)	MB Aldrin	4.769	5.506	660.3E6	145.0E6	46.336	44.710
6)	B beta-BHC	4.469	4.866	277.2E6	69128555	48.580	47.751
7)	B delta-BHC	4.675	5.083	635.6E6	146.0E6	45.404	49.549
8)	B Heptachlo...	5.212	5.893	625.6E6	133.9E6	46.736	47.864
9)	A Endosulfan I	5.552	6.251	597.2E6	125.0E6	47.592	44.971
10)	B gamma-Chl...	5.439	6.128	639.9E6	132.6E6	46.520	45.325
11)	B alpha-Chl...	5.497	6.200	618.9E6	130.2E6	45.439	44.316
12)	B 4,4'-DDE	5.661	6.359	616.2E6	126.7E6	48.458	45.208
13)	MA Dieldrin	5.795	6.507	652.1E6	131.5E6	48.887	45.200
14)	MA Endrin	6.053	6.726	552.5E6	105.5E6	47.171	43.300
15)	B Endosulfa...	6.325	6.937	527.7E6	109.6E6	50.132	43.038
16)	A 4,4'-DDD	6.177	6.851	490.6E6	103.9E6	51.844	45.929
17)	MA 4,4'-DDT	6.417	7.148	444.8E6	88166037	46.933	41.737
18)	B Endrin al...	6.494	7.061	456.1E6	95315380	47.527	44.784
19)	B Endosulfa...	6.706	7.285	529.6E6	107.3E6	49.748	45.265
20)	A Methoxychlor	6.962	7.608	215.5E6	47206635	43.800	41.099
21)	B Endrin ke...	7.198	7.756	555.7E6	115.8E6	46.471	46.096
22)	Mirex	7.387	8.209	364.8E6	77391795	49.156	47.921

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

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