

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072222\
 Data File : PD071093.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2022 17:40
 Operator : AR\AJ
 Sample : PB146272BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB146272BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/22/2022
 Supervised By : Ankita Jodhani 07/22/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 23:52:11 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071922.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 20 05:30:10 2022
 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...	3.494f	4.125	39315623	430.8E6	13.567m	14.901
28)	SA Decachlor...	8.268f	9.325	48148683	192.6E6	15.759m	16.890
Target Compounds							
2)	A alpha-BHC	3.938f	4.531	189.6E6	1566.2E6	43.220	41.321
3)	MA gamma-BHC...	4.222f	4.822	179.1E6	1256.2E6	41.249	42.058m
4)	MA Heptachlor	4.523f	5.341	187.5E6	973.3E6	45.043	44.064
5)	MB Aldrin	4.772f	5.654	188.3E6	818.0E6	45.062	44.185
6)	B beta-BHC	4.473f	5.000	70104596	496.6E6	41.944	37.023
7)	B delta-BHC	4.678f	5.225	171.8E6	1015.2E6	43.408	42.938
8)	B Heptachlo...	5.217f	6.049	167.9E6	680.9E6	44.816	45.035
9)	A Endosulfan I	5.558f	6.413	157.9E6	664.4E6	45.237	45.766
10)	B gamma-Chl...	5.444f	6.285	173.1E6	721.6E6	44.507	45.751
11)	B alpha-Chl...	5.503f	6.359	169.6E6	700.7E6	44.371	45.541
12)	B 4,4'-DDE	5.669f	6.513	156.6E6	693.8E6	44.461	46.225
13)	MA Dieldrin	5.800f	6.675	170.6E6	709.3E6	45.408m	46.417
14)	MA Endrin	6.060f	6.899	154.3E6	553.7E6	49.397	53.387
15)	B Endosulfa...	6.334f	7.112	138.9E6	589.6E6	46.166	47.096
16)	A 4,4'-DDD	6.187f	7.013	135.7E6	569.0E6	46.250	45.747m
17)	MA 4,4'-DDT	6.428f	7.315	144.3E6	643.0E6	47.141	48.008
18)	B Endrin al...	6.504f	7.238	105.8E6	469.3E6	44.117	46.539
19)	B Endosulfa...	6.716f	7.462	137.0E6	563.2E6	45.974m	46.610
20)	A Methoxychlor	6.978f	7.775	77717494	318.0E6	47.012m	46.273
21)	B Endrin ke...	7.209f	7.944	159.9E6	636.4E6	46.155m	45.981
22)	Mirex	7.395f	8.398	126.8E6	441.7E6	45.732m	48.066

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

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Supervised By :Ankita Jodhani 07/22/2022

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