

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070922\
 Data File : PD070780.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jul 2022 11:50
 Operator : AR\AJ
 Sample : PB146080BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB146080BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/11/2022
 Supervised By : Ankita Jodhani 07/11/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 08 22:58:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070522.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 05 15:26:13 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 x 0.2 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...	3.489	4.124	40168211	448.1E6	16.454	17.328
28)	SA Decachlor...	8.266	9.314	42991821	147.6E6	17.338	17.946
Target Compounds							
2)	A alpha-BHC	3.932	4.527	33845492	455.0E6	9.638	12.382m#
3)	MA gamma-BHC...	4.217	4.822	33933803	383.5E6	9.972	11.802
4)	MA Heptachlor	4.519	5.336	33802061	357.3E6	10.023	11.533
5)	MB Aldrin	4.768	5.649	32639619	320.1E6	9.888	11.355
6)	B beta-BHC	4.467	4.997	14953016	194.5E6	10.247	9.422
7)	B delta-BHC	4.673	5.221	32275541	342.2E6	9.866	11.962
8)	B Heptachlo...	5.213	6.044	30665928	281.9E6	10.178	12.387
9)	A Endosulfan I	5.553	6.408	27656582	239.2E6	9.878	11.679
10)	B gamma-Chl...	5.440	6.280	31822458	269.7E6	10.260	11.827
11)	B alpha-Chl...	5.499	6.353	31237868	256.2E6	10.271	11.629
12)	B 4,4'-DDE	5.665	6.508	28180219	228.6E6	9.693	11.177
13)	MA Dieldrin	5.798	6.669	29410472	230.1E6	9.775	11.355
14)	MA Endrin	6.057	6.892	26245054	176.4E6	9.762	11.461
15)	B Endosulfa...	6.331	7.106	24903215	172.9E6	10.489	11.780
16)	A 4,4'-DDD	6.184	7.006	25635191	177.3E6	10.505	12.526m
17)	MA 4,4'-DDT	6.425	7.308	26101923	172.7E6	10.454	11.333
18)	B Endrin al...	6.501	7.231	18445467	128.4E6	9.922	11.214
19)	B Endosulfa...	6.713	7.455	25631167	156.2E6	10.553	11.384
20)	A Methoxychlor	6.976	7.768	14052004	82753475	9.831	12.067
21)	B Endrin ke...	7.207	7.937	28941317	152.0E6	10.879	11.848
22)	Mirex	7.395	8.391	24977549	92661058	11.411	11.603

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

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