

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071023\
 Data File : PD076483.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jul 2023 02:45
 Operator : AR\AJ
 Sample : PB154063BS
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB154063BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/11/2023
 Supervised By : Ankita Jodhani 07/11/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 05:18:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070423.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 05 05:21:22 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.544	2.764	45422108	22448725	13.864	14.132
28)	SA Decachlor...	9.086	7.907	55747997	23588760	15.679	18.743
Target Compounds							
2)	A alpha-BHC	4.001	3.266	218.1E6	92595074	37.647	38.430
3)	MA gamma-BHC...	4.334	3.596	198.6E6	86160059	37.925	38.701
4)	MA Heptachlor	4.925	3.935	208.4E6	88392320	37.896	38.914
5)	MB Aldrin	5.268	4.216	201.7E6	86241411	37.729	38.912
6)	B beta-BHC	4.531	3.893	79524752	35497610	37.941	39.916
7)	B delta-BHC	4.779	4.123	190.8E6	84393825	37.114	40.137
8)	B Heptachlo...	5.696	4.718	189.2E6	77937060	39.259	38.983
9)	A Endosulfan I	6.083	5.088	171.4E6	71455604	38.411	38.157
10)	B gamma-Chl...	5.953	4.968	186.3E6	78727244	38.305	39.538
11)	B alpha-Chl...	6.032	5.032	182.1E6	77788254	37.900	39.145
12)	B 4,4'-DDE	6.205	5.222	163.3E6	71122612	38.474	46.272
13)	MA Dieldrin	6.359	5.353	178.5E6	77680217	38.154	39.438
14)	MA Endrin	6.589	5.629	153.3E6	72657323	38.505	41.163
15)	B Endosulfa...	6.809	5.923	144.2E6	63002320	38.843	40.602
16)	A 4,4'-DDD	6.723	5.776	135.0E6	57037083	40.178	47.193
17)	MA 4,4'-DDT	7.038	6.028	142.4E6	58325129	40.510	48.191
18)	B Endrin al...	6.938	6.103	115.4E6	51432853	42.116m	45.005
19)	B Endosulfa...	7.174	6.325	142.4E6	65065189	38.550	42.822
20)	A Methoxychlor	7.514	6.603	70262789	31907391	36.762	49.964 #
21)	B Endrin ke...	7.661	6.832	160.5E6	66786573	38.451	38.211
22)	Mirex	8.136	7.014	119.5E6	58629096	37.834	39.554

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

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