

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042123\
 Data File : PD074832.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2023 16:52
 Operator : AR\AJ
 Sample : 02386-04MS
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SPA-1WC-23-04MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/21/2023
 Supervised By :Ankita Jodhani 04/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 20 21:51:39 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041823.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 18 13:17:37 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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...	3.547	2.769	23098305	27963608	9.684	21.452 #
28) SA Decachlor...	9.089	7.918	38024816	16188136	12.521	12.136
Target Compounds						
2) A alpha-BHC	4.004	3.270	192.4E6	87986888	46.258	45.063m
3) MA gamma-BHC...	4.337	3.601	198.9E6	89749343	51.246	49.453
4) MA Heptachlor	4.929	3.943	197.5E6	95125500	50.498	51.430
5) MB Aldrin	5.273	4.224	205.2E6	96812244	53.402	52.366
6) B beta-BHC	4.532	3.897	79189309	37907577	47.205	46.672
7) B delta-BHC	4.781	4.128	188.1E6	94506972	58.996	50.264
8) B Heptachlo...	5.699	4.726	194.2E6	80236888	60.088	47.315
9) A Endosulfan I	6.086	5.097	165.9E6	74732507	50.840	46.601
10) B gamma-Chl...	5.956	4.976	202.4E6	99623811	58.363	57.535
11) B alpha-Chl...	6.036	5.041	190.9E6	88073456	54.967	51.409
12) B 4,4'-DDE	6.208	5.230	180.2E6	74679713	56.214	47.616
13) MA Dieldrin	6.362	5.362	211.7E6	103.0E6	62.065	61.332
14) MA Endrin	6.592	5.635	161.6E6	74566524	55.618	49.415m
15) B Endosulfa...	6.811	5.930	142.5E6	75474485	49.649	54.888
16) A 4,4'-DDD	6.726	5.785	281.1E6	116.9E6	106.104	88.686
17) MA 4,4'-DDT	7.039	6.036	144.7E6	72335655	49.674m	53.559
18) B Endrin al...	6.940	6.110	106.5E6	57193852	46.358m	51.234
19) B Endosulfa...	7.176	6.333	140.9E6	70425179	48.791	50.961
20) A Methoxychlor	7.516	6.611	74409396	35970606	45.692	47.725m
21) B Endrin ke...	7.662	6.840	176.4E6	76700472	54.150	46.935
22) Mirex	8.138	7.024	118.4E6	55609974	47.671	43.099

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

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