

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042723\
 Data File : PD075016.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Apr 2023 08:52
 Operator : AR\AJ
 Sample : 02374-03MS
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 CB9D6MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/28/2023
 Supervised By :Ankita Jodhani 05/01/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 28 09:03:11 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042723CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 28 02:34:46 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...	3.548	2.771	34495153	14348473	15.442	13.841
27) SA Decachlor...	9.085	7.918	44436413	19092690	18.605m	19.876
Target Compounds						
2) A alpha-BHC	4.004	3.274	168.8E6	64757024	45.997m	44.971
3) MA gamma-BHC...	4.337	3.603	151.3E6	63927784	44.266m	45.941m
4) MA Heptachlor	4.930	3.945	154.2E6	59775537	44.504	42.857
5) MB Aldrin	5.273	4.226	159.3E6	63574593	47.564	48.347
6) B beta-BHC	4.535	3.900	55836519	26612157	37.880	39.104
7) B delta-BHC	4.782	4.130	118.6E6	48528725	39.632	34.499
8) B Heptachlo...	5.700	4.727	141.5E6	50305131	47.126	40.972
9) A Endosulfan I	6.086	5.099	117.9E6	37723861	40.503	33.063
10) B trans-Chl...	5.955	4.978	146.7E6	58021129	49.003m	47.894
11) B cis-Chlor...	6.036	5.042	146.3E6	55234419	46.944	44.610
12) B 4,4'-DDE	6.208	5.232	238.7E6	100.8E6	81.278	89.121
13) MA Dieldrin	6.363	5.363	294.8E6	121.2E6	92.755	96.543
14) MA Endrin	6.593	5.639	241.4E6	98563148	89.101	89.178
15) B Endosulfa...	6.811	5.932	288.6E6	95661204	99.640	87.694
16) A 4,4'-DDD	6.724	5.786	255.1E6	78315987	105.491m	81.058
17) MA 4,4'-DDT	7.041	6.038	232.9E6	82686513	92.703	83.354
18) B Endrin al...	6.941	6.112	171.9E6	59752304	76.812	67.279
19) B Endosulfa...	7.175	6.334	209.8E6	78916153	80.476m	76.753
20) A Methoxychlor	7.516	6.613	648.5E6	227.7E6	449.832	412.216
21) B Endrin ke...	7.661	6.840	335.6E6	87173030	115.999m	73.107 #

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

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