

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071723\
 Data File : PD076841.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2023 19:04
 Operator : AR\AJ
 Sample : 03472-30MS
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 A46Q2MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/19/2023
 Supervised By : Ankita Jodhani 07/19/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 13:21:24 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071423CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 14 14:58:34 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...	3.543	2.765	43232352	17146164	20.322	16.063
27)	SA Decachlor...	9.083	7.904	68459635	30099379	28.179	28.078
Target Compounds							
2)	A alpha-BHC	4.000	3.266	191.0E6	86767940	53.888	54.835
3)	MA gamma-BHC...	4.333	3.594	224.8E6	86532845	67.775m	57.761m
4)	MA Heptachlor	4.924	3.934	174.2E6	106.1E6	50.109	70.980 #
5)	MB Aldrin	5.267	4.213	185.1E6	96019244	54.143	63.801m
6)	B beta-BHC	4.529	3.892	82394009	31401254	54.208m	43.833
7)	B delta-BHC	4.777	4.122	195.9E6	86751207	58.428m	56.837
8)	B Heptachlo...	5.694	4.716	170.0E6	74014255	56.737	52.609
9)	A Endosulfan I	6.082	5.087	148.5E6	67579181	52.133	54.544
10)	B trans-Chl...	5.951	4.967	153.0E6	70956870	49.744	52.474
11)	B cis-Chlor...	6.031	5.031	163.0E6	73153898	51.412	51.852
12)	B 4,4'-DDE	6.203	5.220	318.1E6	139.5E6	109.175	115.394
13)	MA Dieldrin	6.357	5.351	340.7E6	163.4E6	107.973	117.167
14)	MA Endrin	6.588	5.627	291.7E6	136.3E6	113.155	110.210
15)	B Endosulfa...	6.807	5.921	278.1E6	130.3E6	104.600	108.351
16)	A 4,4'-DDD	6.722	5.774	256.8E6	110.0E6	113.639	116.069
17)	MA 4,4'-DDT	7.036	6.025	266.8E6	121.4E6	119.488	129.597
18)	B Endrin al...	6.937	6.101	186.9E6	84937531	99.950	101.260
19)	B Endosulfa...	7.172	6.323	257.8E6	119.6E6	103.211	107.230
20)	A Methoxychlor	7.512	6.599	705.0E6	302.5E6	532.624	566.887m
21)	B Endrin ke...	7.659	6.830	293.4E6	139.9E6	105.965	109.326

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

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