

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071723\
 Data File : PD076869.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2023 02:14
 Operator : AR\AJ
 Sample : 03504-22MSD
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 A46T5MSD

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 13:25:35 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	24520014	9441363	11.526	8.845
27)	SA Decachlor...	9.082	7.903	29002464	14766606	11.938	13.775
Target Compounds							
2)	A alpha-BHC	4.001	3.266	204.5E6	88303126	57.698	55.805
3)	MA gamma-BHC...	4.333	3.594	220.2E6	89305964	66.375m	59.612m
4)	MA Heptachlor	4.924	3.935	182.8E6	122.5E6	52.584	81.924 #
5)	MB Aldrin	5.267	4.213	193.2E6	100.2E6	56.489	66.587m
6)	B beta-BHC	4.529	3.892	79345201	33146522	52.202m	46.269
7)	B delta-BHC	4.779	4.122	167.6E6	89953761	49.989	58.936
8)	B Heptachlo...	5.694	4.716	173.0E6	78750204	57.752	55.976
9)	A Endosulfan I	6.081	5.086	154.0E6	61333722	54.086	49.503
10)	B trans-Chl...	5.952	4.965	146.8E6	79411668	47.730	58.726m
11)	B cis-Chlor...	6.031	5.030	168.3E6	73760280	53.086	52.282
12)	B 4,4'-DDE	6.203	5.218	308.5E6	143.5E6	105.876	118.771
13)	MA Dieldrin	6.357	5.351	350.1E6	161.4E6	110.957	115.753
14)	MA Endrin	6.587	5.626	303.5E6	133.2E6	117.728	107.752
15)	B Endosulfa...	6.807	5.920	299.2E6	138.5E6	112.539	115.128
16)	A 4,4'-DDD	6.721	5.773	265.6E6	113.3E6	117.552	119.507
17)	MA 4,4'-DDT	7.036	6.024	263.1E6	119.9E6	117.851	128.014
18)	B Endrin al...	6.937	6.099	191.6E6	84833402	102.452	101.136
19)	B Endosulfa...	7.172	6.323	258.7E6	118.7E6	103.605	106.387
20)	A Methoxychlor	7.511	6.600	725.9E6	301.3E6	548.392	564.673
21)	B Endrin ke...	7.659	6.829	289.4E6	132.8E6	104.538	103.806

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

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