

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100423\
 Data File : PD078607.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2023 15:03
 Operator : AR\AJ
 Sample : 04651-01MS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SP1-COMPMS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/04/2023
 Supervised By :Ankita Jodhani 10/04/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 21:20:20 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100323.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 03 01:10:04 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...	3.541	2.759	54181184	36765601	18.769	18.001
28)	SA Decachlor...	9.080	7.895	81154834	46867905	21.883	20.655
Target Compounds							
2)	A alpha-BHC	3.997	3.259	269.6E6	165.8E6	55.506	55.321
3)	MA gamma-BHC...	4.331	3.589	248.0E6	153.7E6	53.003	53.066
4)	MA Heptachlor	4.921	3.927	257.9E6	157.5E6	54.845	53.389
5)	MB Aldrin	5.264	4.205	246.4E6	144.5E6	51.003	48.714m
6)	B beta-BHC	4.528	3.886	97963365	61829447	52.745	53.497
7)	B delta-BHC	4.777	4.115	249.6E6	154.8E6	55.412	54.103
8)	B Heptachlo...	5.691	4.708	232.4E6	143.8E6	55.327	53.196
9)	A Endosulfan I	6.078	5.078	217.9E6	123.0E6	55.767	48.931
10)	B gamma-Chl...	5.947	4.959	232.2E6	145.4E6	55.296m	54.100
11)	B alpha-Chl...	6.027	5.023	233.5E6	143.1E6	55.431	53.310
12)	B 4,4'-DDE	6.200	5.210	219.6E6	140.1E6	54.860	55.082m
13)	MA Dieldrin	6.354	5.343	226.7E6	149.1E6	54.034	53.398
14)	MA Endrin	6.584	5.619	193.2E6	144.1E6	57.518	58.225
15)	B Endosulfa...	6.805	5.913	181.7E6	119.5E6	50.481	50.181
16)	A 4,4'-DDD	6.719	5.766	173.4E6	115.2E6	58.273	58.209
17)	MA 4,4'-DDT	7.034	6.017	182.0E6	117.3E6	61.504	57.613
18)	B Endrin al...	6.934	6.092	140.6E6	94900797	52.641m	51.191
19)	B Endosulfa...	7.171	6.315	174.8E6	121.5E6	54.401	54.758
20)	A Methoxychlor	7.510	6.592	89498848	61559907	53.627	56.424
21)	B Endrin ke...	7.657	6.820	198.5E6	137.4E6	55.249	52.341m
22)	Mirex	8.130	7.002	189.9E6	105.0E6	71.113	51.531 #

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

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