

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050323\
 Data File : PD075203.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2023 08:29
 Operator : AR\AJ
 Sample : 02447-19MSDRE
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 EW937MSDRE

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/06/2023
 Supervised By :Ankita Jodhani 05/08/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 10:59:20 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050323CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu May 04 02:14:07 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...	3.551	2.772	27227042	18754598	11.937	17.781 #
27)	SA Decachlor...	9.081	7.915	911.7E6	64538921	368.388m	68.340m#
Target Compounds							
2)	A alpha-BHC	4.007	3.274	147.2E6	60704149	38.272	39.189
3)	MA gamma-BHC...	4.335	3.609	149.8E6	455.1E6	41.672m	309.605 #
4)	MA Heptachlor	4.931	3.943	133.8E6	154.8E6	35.884m	105.911m#
5)	MB Aldrin	5.274	4.227	167.2E6	81950733	45.839	55.257
6)	B beta-BHC	4.536	3.901	41248911	18379790	25.129	25.242
7)	B delta-BHC	4.785	4.132	152.1E6	117.2E6	44.990m	74.149 #
8)	B Heptachlo...	5.699	4.728	277.4E6	38737943	81.858	27.774 #
9)	A Endosulfan I	6.088	5.099	241.0E6	33950379	79.894m	28.288m#
10)	B trans-Chl...	5.957	4.979	314.3E6	97360710	95.914m	71.350m#
11)	B cis-Chlor...	6.033	5.045	667.9E6	105.9E6	195.980	75.901 #
12)	B 4,4'-DDE	6.211	5.234	592.5E6	177.9E6	181.442	138.382
13)	MA Dieldrin	6.365	5.368	593.6E6	533.3E6	173.588m	390.883m#
14)	MA Endrin	6.596	5.640	549.6E6	190.2E6	190.051m	156.382
15)	B Endosulfa...	6.814	5.936	227.3E6	212.0E6	70.574	165.709 #
16)	A 4,4'-DDD	6.723	5.786	718.9E6	149.9E6	297.489	151.234m#
17)	MA 4,4'-DDT	7.045	6.039	1266.9E6	372.5E6	499.139	369.594 #
18)	B Endrin al...	6.945	6.113	283.4E6	51496380	119.806	50.712m#
19)	B Endosulfa...	7.179	6.340	310.2E6	122.1E6	112.752m	104.985
20)	A Methoxychlor	7.519	6.617	650.8E6	191.9E6	443.026	335.116
21)	B Endrin ke...	7.665	6.841	185.1E6	106.8E6	61.054m	80.968m#

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

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