

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090423\
 Data File : PD077603.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Sep 2023 19:06
 Operator : AR\AJ
 Sample : 03972-08MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 356MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/05/2023
 Supervised By : Ankita Jodhani 09/05/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 03 05:07:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090323.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 01 16:18:56 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	2.761	35818141	157.8E6	14.107m	99.766m#
2) SA Decachlor...	9.082	7.899	54836076	28540558	18.001	16.539
Target Compounds						
2) A alpha-BHC	4.000	3.261	193.2E6	66541057	46.952	28.761m#
3) MA gamma-BHC...	4.330	3.589	249.1E6	123.8E6	62.966	55.374m
4) MA Heptachlor	4.921	3.931	143.1E6	93754696	36.521m	41.680m
5) MB Aldrin	5.266	4.209	191.0E6	77277503	47.482	33.923m#
6) B beta-BHC	4.531	3.885	41750782	48622775	25.871m	54.555m#
7) B delta-BHC	4.777	4.119	181.8E6	82062183	49.315	37.854
8) B Heptachlo...	5.695	4.712	181.6E6	72254783	50.800	35.625m#
9) A Endosulfan I	6.080	5.083	112.1E6	75972700	34.077m	40.559
10) B gamma-Chl...	5.949	4.962	111.7E6	90085897	31.725m	44.815m#
11) B alpha-Chl...	6.029	5.027	178.5E6	76703663	50.178m	38.072
12) B 4,4'-DDE	6.201	5.217	136.5E6	90758455	42.385m	49.723
13) MA Dieldrin	6.356	5.347	147.5E6	92572767	41.452m	45.339m
14) MA Endrin	6.587	5.624	140.0E6	79256905	46.142m	43.757
15) B Endosulfa...	6.803	5.919	189.5E6	50843635	61.141m	29.715 #
16) A 4,4'-DDD	6.718	5.772	184.4E6	64278947	71.978	45.998 #
17) MA 4,4'-DDT	7.034	6.022	117.1E6	76449547	44.769m	54.111
18) B Endrin al...	6.937	6.096	87121688	41288037	36.661	30.588m
19) B Endosulfa...	7.172	6.320	103.2E6	67880081	36.356m	42.392
20) A Methoxychlor	7.511	6.598	102.1E6	60214359	66.011	77.772
21) B Endrin ke...	7.659	6.826	154.4E6	68976065	47.517	36.481
22) Mirex	8.132	7.006	103.7E6	48831339	43.116	31.889m#

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

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