

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070623\
 Data File : PD076355.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jul 2023 20:27
 Operator : AR\AJ
 Sample : 03507-04MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 CP-2MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/06/2023
 Supervised By :Ankita Jodhani 07/06/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 05 22:34:55 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070423.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 05 05:21:22 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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...	3.545	2.765	41003421	18781061	12.515	11.823
28)	SA Decachlor...	9.083	7.907	38241294	15985642	10.755	12.702
Target Compounds							
2)	A alpha-BHC	4.001	3.268	201.3E6	84276269	34.754	34.978
3)	MA gamma-BHC...	4.334	3.597	182.0E6	78842049	34.764	35.414
4)	MA Heptachlor	4.925	3.936	190.3E6	80274956	34.594	35.340
5)	MB Aldrin	5.268	4.216	183.5E6	76751216	34.329	34.630
6)	B beta-BHC	4.531	3.894	71853793	33342598	34.281	37.493
7)	B delta-BHC	4.779	4.123	176.9E6	76920849	34.426	36.583
8)	B Heptachlo...	5.695	4.719	161.8E6	69328375	33.589	34.677
9)	A Endosulfan I	6.082	5.089	150.5E6	67458763	33.733	36.023
10)	B gamma-Chl...	5.951	4.969	163.3E6	70852322	33.571	35.583
11)	B alpha-Chl...	6.031	5.033	160.5E6	69616327	33.404	35.033
12)	B 4,4'-DDE	6.203	5.222	133.0E6	61860919	31.328	40.246 #
13)	MA Dieldrin	6.357	5.353	157.8E6	70581127	33.736	35.834
14)	MA Endrin	6.588	5.629	135.2E6	65574122	33.959	37.151
15)	B Endosulfa...	6.808	5.922	126.7E6	54956152	34.110	35.417m
16)	A 4,4'-DDD	6.722	5.777	130.9E6	51767738	38.962	42.833
17)	MA 4,4'-DDT	7.036	6.028	137.5E6	55309686	39.116	45.700
18)	B Endrin al...	6.936	6.103	98356703	45617992	35.885m	39.917
19)	B Endosulfa...	7.173	6.325	122.0E6	54987084	33.008	36.189
20)	A Methoxychlor	7.512	6.603	64804292	26941484	33.906	42.188
21)	B Endrin ke...	7.659	6.832	139.4E6	59999184	33.390	34.327
22)	Mirex	8.133	7.014	95637968	46715492	30.267m	31.516

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

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