

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100423\
 Data File : PD078608.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2023 15:16
 Operator : AR\AJ
 Sample : 04651-01MSD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SP1-COMPMSD

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 21:20:56 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	53589484	36192219	18.564	17.721
2) SA Decachlor...	9.080	7.894	80754506	46548052	21.775	20.514
Target Compounds						
2) A alpha-BHC	3.997	3.259	268.6E6	164.6E6	55.307	54.910
3) MA gamma-BHC...	4.331	3.589	247.2E6	153.1E6	52.845	52.833
4) MA Heptachlor	4.921	3.927	256.8E6	156.8E6	54.612	53.139
5) MB Aldrin	5.264	4.205	244.7E6	143.2E6	50.659	48.269m
6) B beta-BHC	4.529	3.886	97379754	61232199	52.431	52.981
7) B delta-BHC	4.777	4.115	250.6E6	154.1E6	55.643	53.873
8) B Heptachlo...	5.691	4.708	233.3E6	143.0E6	55.549	52.907
9) A Endosulfan I	6.078	5.078	216.8E6	119.6E6	55.504	47.568
10) B gamma-Chl...	5.947	4.958	232.7E6	144.8E6	55.413m	53.896
11) B alpha-Chl...	6.027	5.022	232.7E6	142.8E6	55.227	53.170
12) B 4,4'-DDE	6.200	5.209	217.8E6	139.0E6	54.416	54.625m
13) MA Dieldrin	6.354	5.343	226.8E6	148.2E6	54.062	53.093
14) MA Endrin	6.585	5.619	192.0E6	142.3E6	57.174	57.494
15) B Endosulfa...	6.805	5.913	180.8E6	120.6E6	50.220	50.676
16) A 4,4'-DDD	6.719	5.766	173.0E6	114.9E6	58.125	58.057
17) MA 4,4'-DDT	7.034	6.017	181.3E6	116.5E6	61.258	57.252
18) B Endrin al...	6.934	6.092	141.1E6	94778518	52.807m	51.125
19) B Endosulfa...	7.171	6.315	174.6E6	121.4E6	54.350	54.714
20) A Methoxychlor	7.510	6.592	90066441	60500891	53.967	55.453
21) B Endrin ke...	7.657	6.820	198.1E6	137.6E6	55.130	52.440m
22) Mirex	8.130	7.002	189.4E6	105.4E6	70.926	51.721 #

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

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