

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090423\
 Data File : PD077604.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Sep 2023 19:20
 Operator : AR\AJ
 Sample : 04219-02MS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 72-11939MS

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 05:07:36 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...	3.542	2.761	34313149	24303062	13.514	15.366
2) SA Decachlor...	9.079	7.899	31974006	24667633	10.496	14.295 #
Target Compounds						
2) A alpha-BHC	3.999	3.262	200.9E6	119.2E6	48.837	51.525
3) MA gamma-BHC...	4.331	3.592	191.0E6	110.5E6	48.277m	49.422
4) MA Heptachlor	4.923	3.931	194.4E6	119.5E6	49.622	53.140
5) MB Aldrin	5.262	4.210	259.7E6	105.1E6	64.581m	46.158 #
6) B beta-BHC	4.528	3.889	71845386	45536604	44.520m	51.092
7) B delta-BHC	4.778	4.118	181.1E6	110.1E6	49.118	50.777
8) B Heptachlo...	5.692	4.713	253.1E6	144.8E6	70.774m	71.389
9) A Endosulfan I	6.079	5.083	166.9E6	85586163	50.747m	45.691
10) B gamma-Chl...	5.950	4.962	241.6E6	143.3E6	68.634	71.302m
11) B alpha-Chl...	6.030	5.026	351.5E6	178.4E6	98.791	88.536
12) B 4,4'-DDE	6.201	5.215	150.4E6	101.9E6	46.717	55.819
13) MA Dieldrin	6.354	5.348	189.2E6	107.4E6	53.175m	52.591
14) MA Endrin	6.586	5.623	142.4E6	92033303	46.960	50.810
15) B Endosulfa...	6.806	5.918	145.5E6	105.4E6	46.949	61.596 #
16) A 4,4'-DDD	6.720	5.771	139.5E6	77391769	54.452	55.382
17) MA 4,4'-DDT	7.035	6.021	149.0E6	83382486	56.967	59.018
18) B Endrin al...	6.935	6.097	100.8E6	64856297	42.413m	48.048
19) B Endosulfa...	7.171	6.320	152.5E6	93063679	53.748	58.120
20) A Methoxychlor	7.511	6.596	78148637	37323368	50.524	48.207
21) B Endrin ke...	7.657	6.826	155.4E6	85657632	47.802m	45.303
22) Mirex	8.132	7.007	109.5E6	68524415	45.513	44.750

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

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