

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031022\
 Data File : PD068449.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2022 10:41
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/11/2022
 Supervised By : Ankita Jodhani 03/11/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 22:41:01 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD030122.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 01 06:48:49 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.456	4.175	57002536	453.2E6	48.627	47.217
28) SA Decachlor...	8.216	9.372	61538465	288.1E6	52.881m	48.593
Target Compounds						
2) A alpha-BHC	3.896	4.571	87864113	666.2E6	51.205	48.553
3) MA gamma-BHC...	4.179	4.862	81228065	604.6E6	51.008	48.759
4) MA Heptachlor	4.479	5.389	78127229	566.1E6	51.752	49.978
5) MB Aldrin	4.726	5.702	80080098	570.5E6	51.130	48.250
6) B beta-BHC	4.430	5.024	34401933	260.3E6	49.030	48.156
7) B delta-BHC	4.635	5.250	82844332	602.3E6	51.345	48.425
8) B Heptachlo...	5.171	6.090	74194273	508.8E6	50.892	47.470
9) A Endosulfan I	5.509	6.453	69478511	466.6E6	50.946	48.358
10) B gamma-Chl...	5.397	6.327	76065015	511.6E6	51.096	48.379
11) B alpha-Chl...	5.456	6.402	75057982	498.1E6	51.080	48.324
12) B 4,4'-DDE	5.622	6.551	70807555	473.6E6	51.911	48.443
13) MA Dieldrin	5.754	6.712	75528834	497.4E6	51.363	48.271
14) MA Endrin	6.012	6.931	64752017	379.2E6	52.417	49.313
15) B Endosulfa...	6.285	7.136	65774600	399.4E6	51.697	48.604
16) A 4,4'-DDD	6.140	7.043	60952801	380.3E6	51.397	48.326
17) MA 4,4'-DDT	6.380	7.346	62005934	374.4E6	56.227	52.920
18) B Endrin al...	6.456	7.261	47009667	294.3E6	51.292	48.906
19) B Endosulfa...	6.669	7.485	65747575	381.9E6	52.172	49.084
20) A Methoxychlor	6.932	7.799	35130111	185.7E6	54.138	53.459
21) B Endrin ke...	7.161	7.960	77256644	410.5E6	52.475	48.900
22) Mirex	7.346	8.427	64148971	304.8E6	50.610	47.654

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

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