

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072122\
 Data File : PD071070.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2022 21:10
 Operator : AR\AJ
 Sample : N3776-01MS 10X
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 72-11966MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/21/2022
 Supervised By :Ankita Jodhani 07/21/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 23:50:00 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071922.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 20 05:30:10 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 x0.2 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...	3.474	4.125	6180692	68339694	2.133	2.364
28) SA Decachlor...	8.240	9.312	9707852	18264702	3.177m	1.601m#
Target Compounds						
2) A alpha-BHC	3.914	4.530	21029025	248.8E6	4.793m	6.565 #
3) MA gamma-BHC...	4.199	4.824	28623759	214.9E6	6.592m	7.194
4) MA Heptachlor	4.498	5.339	19476432	121.3E6	4.678m	5.491m
5) MB Aldrin	4.747	5.652	19736050	106.6E6	4.723	5.757m
6) B beta-BHC	4.448	5.007	8804131	87208123	5.268m	6.502m
7) B delta-BHC	4.654	5.225	19556415	138.4E6	4.941	5.854
8) B Heptachlo...	5.193	6.047	17882479	79817105	4.774	5.279m
9) A Endosulfan I	5.535	6.411	10085229	79464802	2.888	5.474m#
10) B gamma-Chl...	5.419	6.286	20766095	53074900	5.341	3.365m#
11) B alpha-Chl...	5.478	6.357	21163582	86391168	5.535	5.615m
12) B 4,4'-DDE	5.644	6.513	14537329	88525345	4.128	5.898m#
13) MA Dieldrin	5.776	6.673	25471189	69975785	6.781m	4.580m#
14) MA Endrin	6.034	6.897	17032101	71440748	5.454	6.888 #
15) B Endosulfa...	6.309	7.111	18728887	82731334	6.226	6.609
16) A 4,4'-DDD	6.161	7.013	11722645	91030326	3.994	7.319m#
17) MA 4,4'-DDT	6.403	7.312	12997614	75576820	4.246	5.643m#
18) B Endrin al...	6.479	7.235	11456043	52199894	4.776	5.176m
19) B Endosulfa...	6.690	7.462	13119616	61283136	4.404m	5.072
20) A Methoxychlor	6.954	7.773	5007700	37761084	3.029	5.495 #
21) B Endrin ke...	7.185	7.942	14409250	75462130	4.160	5.452m#
22) Mirex	7.370	8.397	11438450	45372833	4.126m	4.937m

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

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