

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032622\
 Data File : PD068776.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Mar 2022 17:38
 Operator : AR\AJ
 Sample : N2077-04MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 WC-14A-4MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/28/2022
 Supervised By : mohammad ahmed 03/29/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 26 00:04:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031222.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 03:30:32 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...	3.449	4.174	22769476	190.5E6	18.753	19.924m
2)	SA Decachlor...	8.210	9.375	24956070	127.0E6	19.753	22.413
Target Compounds							
2)	A alpha-BHC	3.888	4.572	97143098	741.6E6	53.653	53.882
3)	MA gamma-BHC...	4.172	4.862	88449097	669.5E6	52.971	53.546
4)	MA Heptachlor	4.470	5.390	82875517	621.2E6	50.305	52.268
5)	MB Aldrin	4.718	5.703	86265626	620.4E6	53.979	54.052
6)	B beta-BHC	4.422	5.025	36057304	271.4E6	48.428	49.444
7)	B delta-BHC	4.627	5.251	89418365	640.3E6	54.716	53.240
8)	B Heptachlo...	5.162	6.091	77916370	532.4E6	52.101	50.979
9)	A Endosulfan I	5.501	6.454	71400330	494.1E6	51.027	52.687
10)	B gamma-Chl...	5.389	6.328	89242080	549.2E6	58.830	53.281
11)	B alpha-Chl...	5.448	6.403	77266482	525.4E6	51.695	52.775
12)	B 4,4'-DDE	5.613	6.553	72214659	498.7E6	52.786	53.820
13)	MA Dieldrin	5.745	6.712	78373214	535.7E6	53.675	55.152
14)	MA Endrin	6.004	6.933	73027357	442.0E6	55.437	57.125
15)	B Endosulfa...	6.278	7.138	69029102	432.7E6	55.385	57.248
16)	A 4,4'-DDD	6.131	7.044	61632317	404.5E6	52.265	54.764
17)	MA 4,4'-DDT	6.372	7.347	60697800	401.8E6	50.499	54.695
18)	B Endrin al...	6.448	7.262	55202961	349.3E6	55.606	57.723
19)	B Endosulfa...	6.660	7.487	67333593	407.9E6	52.653	55.462
20)	A Methoxychlor	6.923	7.800	34986303	207.3E6	50.483	56.864
21)	B Endrin ke...	7.154	7.962	76024279	426.2E6	51.641	55.004
22)	Mirex	7.338	8.428	57030952	297.9E6	48.120	54.352

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

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