

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD043022\
 Data File : PD069351.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2022 16:50
 Operator : AR\AJ
 Sample : N2612-19MS
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BH0D1MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/02/2022
 Supervised By : mohammad ahmed 05/02/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 02 02:22:42 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041422CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 21 02:24:30 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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...	3.443	4.171	24879213	245.1E6	19.637	20.305
27)	SA Decachlor...	8.198	9.366	29952917	162.4E6	22.525	23.092
Target Compounds							
2)	A alpha-BHC	3.882	4.567	97161346	809.4E6	54.357	49.235
3)	MA gamma-BHC...	4.166	4.858	93113890	757.0E6	51.478	48.588
4)	MA Heptachlor	4.463	5.385	86451617	716.2E6	50.919	47.306
5)	MB Aldrin	4.711	5.698	85789904	686.6E6	53.855	48.097
6)	B beta-BHC	4.416	5.022	39777182	325.9E6	51.354	48.586
7)	B delta-BHC	4.620	5.247	65020667	485.0E6	40.734	41.311
8)	B Heptachlo...	5.154	6.086	80813500	602.7E6	54.898	54.096
9)	A Endosulfan I	5.493	6.449	74951547	566.6E6	51.363	47.706
10)	B trans-Chl...	5.380	6.323	81570309	614.3E6	54.410	48.416
11)	B cis-Chlor...	5.439	6.398	79597060	595.2E6	53.326	47.787
12)	B 4,4'-DDE	5.605	6.548	155.6E6	1111.8E6	116.003	102.196
13)	MA Dieldrin	5.736	6.707	168.9E6	1184.0E6	108.533	98.158
14)	MA Endrin	5.995	6.928	148.3E6	954.6E6	106.021	98.160
15)	B Endosulfa...	6.268	7.132	140.5E6	929.2E6	109.033	96.957
16)	A 4,4'-DDD	6.122	7.038	130.7E6	904.0E6	107.217	96.541
17)	MA 4,4'-DDT	6.362	7.342	128.0E6	859.8E6	104.360	95.513
18)	B Endrin al...	6.438	7.255	112.1E6	737.3E6	112.936	103.198m
19)	B Endosulfa...	6.651	7.481	129.8E6	818.0E6	103.587	93.222
20)	A Methoxychlor	6.913	7.795	334.0E6	1878.1E6	492.101	455.722
21)	B Endrin ke...	7.144	7.956	161.2E6	915.8E6	111.611	99.192

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

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