

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051422\
 Data File : PD069621.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2022 17:03
 Operator : AR\AJ
 Sample : N2714-04MSD
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 EW2X5MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/19/2022
 Supervised By : mohammad ahmed 05/19/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 19 05:22:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050722CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed May 18 23:46:25 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 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...	3.443	4.170	15505457	187.5E6	12.755	14.788
27)	SA Decachlor...	8.194	9.361	27643505	157.8E6	22.287	21.608
Target Compounds							
2)	A alpha-BHC	3.882	4.565	80170474	680.0E6	47.000	37.233m
3)	MA gamma-BHC...	4.165	4.857	79494729	660.0E6	47.476	40.534
4)	MA Heptachlor	4.462	5.383	79788628	675.7E6	49.317	42.705
5)	MB Aldrin	4.709	5.696	80413069	664.5E6	54.800	46.297
6)	B beta-BHC	4.415	5.020	34496923	294.7E6	48.360	43.254
7)	B delta-BHC	4.618	5.244	18043356	142.7E6	11.954	12.592m
8)	B Heptachlo...	5.153	6.084	74669488	568.4E6	53.762	52.707
9)	A Endosulfan I	5.491	6.446	67111099	514.6E6	48.796	40.730
10)	B trans-Chl...	5.378	6.320	76086519	586.3E6	53.548	44.652
11)	B cis-Chlor...	5.436	6.395	72791377	552.9E6	52.250	43.373
12)	B 4,4'-DDE	5.602	6.545	150.9E6	1102.3E6	115.925	95.412
13)	MA Dieldrin	5.734	6.704	158.8E6	1142.6E6	107.117	89.755
14)	MA Endrin	5.992	6.924	136.8E6	909.3E6	105.030	89.909
15)	B Endosulfa...	6.264	7.130	132.8E6	906.9E6	113.924	94.785
16)	A 4,4'-DDD	6.119	7.036	121.8E6	877.4E6	103.934	88.649
17)	MA 4,4'-DDT	6.359	7.339	122.8E6	840.4E6	105.019	87.846
18)	B Endrin al...	6.435	7.254	107.9E6	730.8E6	103.783	88.488
19)	B Endosulfa...	6.648	7.479	103.3E6	684.3E6	84.262	73.146
20)	A Methoxychlor	6.909	7.791	323.9E6	1887.2E6	493.019	428.113
21)	B Endrin ke...	7.140	7.953	156.0E6	915.3E6	114.561	95.699

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

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