

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040522\
 Data File : PD068953.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2022 15:14
 Operator : AR\AJ
 Sample : N2183-03MSD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0R30MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/06/2022
 Supervised By : mohammad ahmed 04/06/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 07:01:00 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031322CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 07:24:04 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...	3.446	4.172	20315120	187.0E6	14.918	17.085
27)	SA Decachlor...	8.204	9.367	37120805	182.6E6	26.695	28.959
Target Compounds							
2)	A alpha-BHC	3.885	4.568	97018318	729.9E6	50.682	46.684
3)	MA gamma-BHC...	4.169	4.859	94167620	694.8E6	51.877	47.921
4)	MA Heptachlor	4.467	5.386	91435455	655.1E6	51.043	47.597
5)	MB Aldrin	4.713	5.698	88042707	657.1E6	50.060m	48.694
6)	B beta-BHC	4.419	5.021	37270095	308.5E6	44.725	48.301
7)	B delta-BHC	4.623	5.246	50813610	315.0E6	28.738	22.250m
8)	B Heptachlo...	5.158	6.087	83213457	560.1E6	51.239	46.499
9)	A Endosulfan I	5.496	6.449	77556174	521.2E6	50.375	47.894
10)	B trans-Chl...	5.383	6.323	86145610	561.8E6	51.618	47.235
11)	B cis-Chlor...	5.443	6.398	84368554	545.5E6	51.395	47.558
12)	B 4,4'-DDE	5.609	6.548	166.5E6	1051.5E6	111.928	102.923
13)	MA Dieldrin	5.740	6.708	179.4E6	1104.3E6	107.401	99.383
14)	MA Endrin	5.999	6.928	157.6E6	880.4E6	111.455	104.127
15)	B Endosulfa...	6.272	7.133	149.0E6	869.7E6	102.716	97.183
16)	A 4,4'-DDD	6.126	7.039	136.5E6	819.1E6	103.847	97.628
17)	MA 4,4'-DDT	6.366	7.342	145.1E6	872.7E6	108.663	110.728
18)	B Endrin al...	6.442	7.257	110.1E6	640.5E6	100.405	96.453
19)	B Endosulfa...	6.655	7.482	125.3E6	736.5E6	89.622	89.924
20)	A Methoxychlor	6.917	7.796	371.8E6	1854.3E6	525.268	529.324
21)	B Endrin ke...	7.148	7.957	170.0E6	869.1E6	106.560	101.781

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

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