

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021920\
 Data File : PL056676.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Feb 2020 20:46
 Operator : AJ\MA
 Sample : L1575-07MSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-A-DMSD

Manual Integrations
 APPROVED

mohammad
 2/21/2020 3:46:26 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 20 00:45:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021920.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 19 18:03:26 2020
 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 x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.496	4.019	196.0E6	57310252	22.669	23.007
28)	SA Decachlor...	8.247	9.091	211.6E6	42244764	17.788	20.104
Target Compounds							
2)	A alpha-BHC	3.934	4.408	846.8E6	208.6E6	53.651	55.463
3)	MA gamma-BHC...	4.218	4.693	791.8E6	186.8E6	53.074	54.249
4)	MA Heptachlor	4.519	5.200	797.3E6	161.3E6	54.072	55.131
5)	MB Aldrin	4.767	5.505	789.0E6	168.1E6	52.850	53.716
6)	B beta-BHC	4.468	4.865	316.3E6	78238713	54.571	59.844
7)	B delta-BHC	4.673	5.083	767.1E6	153.5E6	53.219	50.415
8)	B Heptachlo...	5.210	5.892	747.2E6	152.0E6	52.814	51.994
9)	A Endosulfan I	5.549	6.249	725.8E6	145.0E6	54.290	53.683
10)	B gamma-Chl...	5.437	6.127	773.8E6	151.9E6	53.269	52.951
11)	B alpha-Chl...	5.495	6.199	752.0E6	150.4E6	52.076	52.859
12)	B 4,4'-DDE	5.658	6.358	748.4E6	149.3E6	53.207	54.201
13)	MA Dieldrin	5.793	6.507	802.3E6	153.7E6	53.829	53.759
14)	MA Endrin	6.050	6.725	733.2E6	131.9E6	54.324	53.542
15)	B Endosulfa...	6.322	6.936	631.2E6	129.7E6	50.828m	50.223
16)	A 4,4'-DDD	6.175	6.850	629.2E6	119.6E6	56.251	51.929
17)	MA 4,4'-DDT	6.415	7.147	613.2E6	116.8E6	56.306	56.151
18)	B Endrin al...	6.491	7.059	554.1E6	111.2E6	51.193	53.011
19)	B Endosulfa...	6.705	7.283	637.6E6	128.6E6	53.776	54.131
20)	A Methoxychlor	6.960	7.607	291.3E6	62313536	54.947	56.305
21)	B Endrin ke...	7.196	7.754	697.5E6	137.3E6	52.320	54.366
22)	Mirex	7.385	8.208	491.9E6	93328457	58.619	55.554

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

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