

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022420\
 Data File : PL056798.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2020 16:01
 Operator : AJ\MA
 Sample : L1654-01MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FK-BPM-03-012-ABCDMSD

Manual Integrations
 APPROVED

mohammad
 2/26/2020 12:31:41 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 02:38:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021920.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 20 02:32:45 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...	3.498	4.019	199.4E6	61574297	23.053	24.719
28)	SA Decachlor...	8.253	9.094	234.5E6	48261891	19.712	22.967
Target Compounds							
2)	A alpha-BHC	3.936	4.409	873.7E6	233.1E6	55.350	61.971
3)	MA gamma-BHC...	4.220	4.694	817.8E6	212.7E6	54.818	61.770
4)	MA Heptachlor	4.522	5.201	811.3E6	181.7E6	55.018	62.118
5)	MB Aldrin	4.770	5.505	824.6E6	189.4E6	55.233	60.501
6)	B beta-BHC	4.469	4.866	338.9E6	89764070	58.479m	68.660
7)	B delta-BHC	4.676	5.084	801.8E6	177.6E6	55.631	58.347
8)	B Heptachlo...	5.213	5.893	780.5E6	170.2E6	55.172	58.226
9)	A Endosulfan I	5.553	6.251	741.2E6	162.5E6	55.449	60.142
10)	B gamma-Chl...	5.441	6.128	804.5E6	171.5E6	55.387	59.791
11)	B alpha-Chl...	5.499	6.200	775.4E6	169.0E6	53.700	59.383
12)	B 4,4'-DDE	5.661	6.359	770.3E6	167.6E6	54.765m	60.873
13)	MA Dieldrin	5.795	6.508	813.4E6	173.5E6	54.569m	60.693
14)	MA Endrin	6.055	6.726	732.6E6	144.6E6	54.275	58.701
15)	B Endosulfa...	6.326	6.937	665.6E6	143.9E6	53.596m	55.716
16)	A 4,4'-DDD	6.178	6.851	601.4E6	136.8E6	53.766m	59.401
17)	MA 4,4'-DDT	6.419	7.148	607.8E6	126.6E6	55.811	60.827
18)	B Endrin al...	6.496	7.061	581.0E6	125.3E6	53.670	59.744
19)	B Endosulfa...	6.709	7.285	673.1E6	142.8E6	56.770	60.075
20)	A Methoxychlor	6.964	7.609	287.4E6	65508935	54.202	59.192
21)	B Endrin ke...	7.201	7.757	741.1E6	155.6E6	55.590	61.626
22)	Mirex	7.390	8.210	509.9E6	104.0E6	60.759	61.890

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

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