

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010720\
 Data File : PL055573.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jan 2020 14:14
 Operator : AJ\MA
 Sample : L1017-01MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TR-04-010620MSD

Manual Integrations
 APPROVED

mohammad
 1/7/2020 4:15:55 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 07 15:10:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010320.M
 Quant Title : GC Extractables
 QLast Update : Sat Jan 04 01:07:28 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...	3.501	4.013	183.6E6	55408440	19.059	19.591
28)	SA Decachlor...	8.261	9.088	172.5E6	37481696	20.396	16.924
Target Compounds							
2)	A alpha-BHC	3.941	4.403	757.3E6	213.2E6	46.940	50.384
3)	MA gamma-BHC...	4.225	4.687	714.6E6	193.2E6	47.587	48.955
4)	MA Heptachlor	4.528	5.193	731.5E6	187.1E6	49.626	51.939
5)	MB Aldrin	4.777	5.497	572.4E6	169.2E6	39.531	52.577 #
6)	B beta-BHC	4.475	4.858	293.1E6	79152173	47.303	45.246
7)	B delta-BHC	4.681	5.074	647.4E6	130.9E6	45.887	44.954
8)	B Heptachlo...	5.221	5.883	671.6E6	139.9E6	52.637	56.518
9)	A Endosulfan I	5.561	6.241	544.7E6	135.7E6	45.277	49.250
10)	B gamma-Chl...	5.447	6.118	879.4E6	207.5E6	68.555m	72.583
11)	B alpha-Chl...	5.506	6.191	908.9E6	267.1E6	71.724	92.313 #
12)	B 4,4'-DDE	5.669	6.348	558.7E6	136.7E6	48.129	50.161
13)	MA Dieldrin	5.805	6.498	678.4E6	145.9E6	53.742	52.137
14)	MA Endrin	6.062	6.716	547.6E6	118.9E6	47.134	49.327
15)	B Endosulfa...	6.335	6.926	513.8E6	122.4E6	51.616	46.657
16)	A 4,4'-DDD	6.186	6.839	428.9E6	118.8E6	51.548	55.317
17)	MA 4,4'-DDT	6.427	7.139	445.5E6	111.6E6	51.394	46.189
18)	B Endrin al...	6.503	7.051	389.9E6	101.5E6	43.460	49.013
19)	B Endosulfa...	6.716	7.276	430.6E6	121.0E6	49.957	53.078
20)	A Methoxychlor	6.971	7.600	219.8E6	59020840	47.677	48.980
21)	B Endrin ke...	7.208	7.748	500.3E6	121.4E6	43.178	50.211
22)	Mirex	7.398	8.203	318.3E6	75151974	50.775	44.127

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

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