

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081219\
 Data File : PL051350.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2019 01:17
 Operator : SM\AJ
 Sample : K4277-09MSD
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-22MSD

Manual Integrations
 APPROVED

Ankita
 8/14/2019 9:33:45 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 04:55:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 01:19:13 2019
 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...	3.316	3.928	253.8E6	65604752	25.263	22.993
2)	SA Decachlor...	7.976	8.955	193.2E6	52542702	19.081	18.580m
Target Compounds							
2)	A alpha-BHC	3.744	4.315	1010.2E6	266.1E6	60.281	64.502
3)	MA gamma-BHC...	4.019	4.598	912.6E6	266.6E6	59.331	68.836
4)	MA Heptachlor	4.303	5.100	1003.3E6	245.9E6	61.146	59.295
5)	MB Aldrin	4.540	5.401	961.1E6	225.9E6	62.043	59.938
6)	B beta-BHC	4.273	4.776	398.6E6	110.1E6	60.799	63.671
7)	B delta-BHC	4.466	4.989	632.9E6	138.3E6	38.572	35.765
8)	B Heptachlo...	4.977	5.789	837.4E6	195.5E6	56.683	51.126
9)	A Endosulfan I	5.307	6.143	577.8E6	184.4E6	39.728	53.628 #
10)	B gamma-Chl...	5.199	6.020	840.1E6	223.7E6	53.225	60.533m
11)	B alpha-Chl...	5.255	6.093	796.3E6	196.4E6	52.194	53.586
12)	B 4,4'-DDE	5.421	6.253	781.6E6	161.7E6	52.157	44.862
13)	MA Dieldrin	5.546	6.400	1006.9E6	186.6E6	64.977	52.700
14)	MA Endrin	5.798	6.617	772.0E6	169.7E6	52.447	54.723
15)	B Endosulfa...	6.072	6.829	647.4E6	165.8E6	46.262m	52.152
16)	A 4,4'-DDD	5.932	6.744	562.5E6	150.3E6	46.938	56.457
17)	MA 4,4'-DDT	6.166	7.041	568.1E6	149.6E6	45.864	55.419
18)	B Endrin al...	6.240	6.951	515.7E6	129.5E6	44.698	47.663m
19)	B Endosulfa...	6.451	7.176	604.6E6	155.4E6	47.462	53.801
20)	A Methoxychlor	6.711	7.502	298.8E6	89420887	47.887	60.944 #
21)	B Endrin ke...	6.932	7.644	613.6E6	163.9E6	44.859	56.691 #
22)	Mirex	7.106	8.092	377.0E6	114.2E6	38.450	49.731 #

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

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ClientSampled :
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