

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091019\
 Data File : PL052338.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2019 15:13
 Operator : SG\AJ
 Sample : K4548-09MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 T8-S-G1-G4MSD

Manual Integrations
 APPROVED

Ankita
 9/11/2019 11:04:03 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 00:48:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081919.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 19 18:03:07 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...	3.312	3.922	184.3E6	53172496	21.539	24.337
28)	SA Decachlor...	7.966	8.944	206.9E6	45615625	17.042	14.986
Target Compounds							
2)	A alpha-BHC	3.738	4.310	809.7E6	189.5E6	55.884	58.819
3)	MA gamma-BHC...	4.014	4.593	756.0E6	184.8E6	57.461	58.684
4)	MA Heptachlor	4.297	5.093	812.0E6	187.1E6	53.638	53.353
5)	MB Aldrin	4.534	5.394	763.6E6	176.9E6	52.842	53.950
6)	B beta-BHC	4.269	4.770	314.2E6	85406240	55.029	58.601
7)	B delta-BHC	4.461	4.983	578.0E6	125.4E6	38.874	40.075
8)	B Heptachlo...	4.970	5.781	690.9E6	180.0E6	49.401	53.327
9)	A Endosulfan I	5.299	6.135	635.2E6	164.7E6	47.245	50.926
10)	B gamma-Chl...	5.191	6.015	706.2E6	186.4E6	47.297	51.060
11)	B alpha-Chl...	5.247	6.086	678.4E6	173.2E6	46.877	50.178
12)	B 4,4'-DDE	5.414	6.246	671.0E6	178.7E6	49.030	50.767
13)	MA Dieldrin	5.538	6.390	828.8E6	208.1E6	54.512	60.780m
14)	MA Endrin	5.791	6.609	759.5E6	162.2E6	52.070	53.624
15)	B Endosulfa...	6.065	6.821	631.8E6	169.8E6	45.405	51.530
16)	A 4,4'-DDD	5.925	6.736	529.7E6	178.0E6	43.259	65.752m#
17)	MA 4,4'-DDT	6.157	7.032	774.3E6	151.7E6	60.726	51.821m
18)	B Endrin al...	6.233	6.945	620.8E6	135.0E6	53.367	47.775
19)	B Endosulfa...	6.440	7.168	847.5E6	146.5E6	65.147m	47.448 #
20)	A Methoxychlor	6.692f	7.494	314.8E6	77042639	46.436m	45.935
21)	B Endrin ke...	6.924	7.636	752.1E6	171.9E6	53.166	53.722
22)	Mirex	7.096	8.082	440.5E6	112.6E6	41.611m	46.296

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

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