

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051919\
 Data File : PL048734.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 May 2019 15:21
 Operator : SM\AJ
 Sample : K2943-05MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 GIS-5MSD

Manual Integrations
 APPROVED

Ankita
 5/20/2019 1:58:24 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 04:53:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050119.M
 Quant Title : GC Extractables
 QLast Update : Thu May 02 09:36:55 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...	3.326	3.938	188.6E6	51008001	19.470	20.478
2)	SA Decachlor...	7.995	8.975	201.4E6	52670947	20.036	19.844
Target Compounds							
2)	A alpha-BHC	3.754	4.327	896.7E6	215.7E6	57.976	61.419
3)	MA gamma-BHC...	4.030	4.610	819.2E6	197.8E6	57.654	60.566
4)	MA Heptachlor	4.315	5.113	840.9E6	199.7E6	57.154	57.682
5)	MB Aldrin	4.554	5.416	771.6E6	189.5E6	56.318	61.186
6)	B beta-BHC	4.284	4.785	327.3E6	85675856	55.460	55.061
7)	B delta-BHC	4.478	4.999	778.0E6	143.5E6	55.106	50.749
8)	B Heptachlo...	4.991	5.802	701.5E6	149.4E6	54.448	51.234
9)	A Endosulfan I	5.321	6.158	648.0E6	153.8E6	53.862	54.397
10)	B gamma-Chl...	5.214	6.037	725.6E6	165.5E6	54.346	53.759
11)	B alpha-Chl...	5.269	6.108	707.8E6	166.0E6	54.141	54.108
12)	B 4,4'-DDE	5.436	6.268	657.7E6	151.6E6	51.844m	54.894
13)	MA Dieldrin	5.560	6.413	704.4E6	161.7E6	54.099	55.113m
14)	MA Endrin	5.813	6.632	616.8E6	133.1E6	50.668	51.064
15)	B Endosulfa...	6.088	6.842	580.3E6	140.1E6	50.285	51.958
16)	A 4,4'-DDD	5.948	6.758	501.6E6	120.7E6	51.534	53.769
17)	MA 4,4'-DDT	6.182	7.056	505.6E6	125.0E6	50.326	53.254
18)	B Endrin al...	6.255	6.967	470.9E6	117.2E6	48.453	50.023
19)	B Endosulfa...	6.467	7.189	508.5E6	128.1E6	47.379	49.506
20)	A Methoxychlor	6.728	7.516	254.6E6	64862058	46.769	47.512
21)	B Endrin ke...	6.947	7.658	590.7E6	141.7E6	50.686m	54.236
22)	Mirex	7.121	8.108	544.4E6	145.6E6	60.731m	69.060

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

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ClientSampled :
GIS-5MSD

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