

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052419\
 Data File : PL048917.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 May 2019 12:37
 Operator : SM\AJ
 Sample : K3010-05MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FESB-23(3-3.5)MSD

Manual Integrations
 APPROVED

Ankita
 5/28/2019 8:32:34 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 22:15:36 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...	3.325	3.938	167.3E6	48475093	17.276m	19.461
28)	SA Decachlor...	7.994	8.974	181.9E6	53623121	18.095	20.202
Target Compounds							
2)	A alpha-BHC	3.753	4.325	893.6E6	220.5E6	57.771m	62.792m
3)	MA gamma-BHC...	4.029	4.609	748.6E6	183.9E6	52.682m	56.295
4)	MA Heptachlor	4.315	5.112	883.4E6	203.6E6	60.047	58.814
5)	MB Aldrin	4.554	5.415	815.1E6	181.5E6	59.493	58.613
6)	B beta-BHC	4.283	4.784	297.6E6	88138176	50.435	56.644
7)	B delta-BHC	4.478	4.997	731.5E6	174.7E6	51.808	61.780m
8)	B Heptachlo...	4.990	5.802	689.6E6	170.4E6	53.521	58.438
9)	A Endosulfan I	5.321	6.157	711.9E6	164.5E6	59.175	58.179
10)	B gamma-Chl...	5.213	6.036	786.0E6	180.1E6	58.869	58.503
11)	B alpha-Chl...	5.269	6.107	773.3E6	177.6E6	59.152	57.889
12)	B 4,4'-DDE	5.435	6.267	733.9E6	155.4E6	57.856m	56.296
13)	MA Dieldrin	5.559	6.413	738.2E6	173.3E6	56.692m	59.087
14)	MA Endrin	5.811	6.631	683.7E6	152.9E6	56.157m	58.624
15)	B Endosulfa...	6.087	6.841	565.8E6	153.0E6	49.024	56.735
16)	A 4,4'-DDD	5.947	6.758	551.6E6	133.9E6	56.666	59.681
17)	MA 4,4'-DDT	6.182	7.055	550.5E6	133.1E6	54.792	56.724
18)	B Endrin al...	6.253	6.966	511.2E6	130.5E6	52.603m	55.673
19)	B Endosulfa...	6.466	7.189	566.4E6	142.3E6	52.775	54.991
20)	A Methoxychlor	6.727	7.516	281.0E6	75476166	51.618	55.287
21)	B Endrin ke...	6.947	7.658	616.5E6	154.0E6	52.897	58.957
22)	Mirex	7.122	8.107	592.2E6	160.2E6	66.070	75.980

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

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