

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062019\
 Data File : PL049722.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jun 2019 01:00
 Operator : SM\AJ
 Sample : K3441-04MSD
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SAMPLE-3MSD

Manual Integrations
 APPROVED

Ankita
 6/21/2019 1:13:07 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 03:55:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062019.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 21 02:23:20 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...	3.324	3.935	158.5E6	60401597	14.053	19.728 #
28)	SA Decachlor...	7.991	8.973	244.5E6	67226040	19.243	20.025
Target Compounds							
2)	A alpha-BHC	3.752	4.324	781.6E6	224.7E6	41.605	50.187
3)	MA gamma-BHC...	4.028	4.608	714.9E6	195.6E6	40.320	47.163
4)	MA Heptachlor	4.311	5.110	762.9E6	190.5E6	41.971m	44.020
5)	MB Aldrin	4.551	5.413	772.9E6	195.1E6	44.760	49.807
6)	B beta-BHC	4.281	4.783	224.3E6	92811788	30.670	47.914 #
7)	B delta-BHC	4.475	4.998	660.4E6	171.7E6	36.927	43.579
8)	B Heptachlor...	4.986	5.800	679.6E6	169.4E6	42.216m	46.605
9)	A Endosulfan I	5.317	6.156	699.2E6	173.2E6	45.192m	50.968
10)	B gamma-Chl...	5.209	6.034	745.9E6	182.2E6	43.648m	48.892
11)	B alpha-Chl...	5.265	6.106	701.1E6	181.9E6	42.240m	49.194
12)	B 4,4'-DDE	5.432	6.265	740.8E6	150.9E6	44.469m	43.496
13)	MA Dieldrin	5.557	6.412	766.5E6	179.5E6	46.015	50.587
14)	MA Endrin	5.810	6.629	791.4E6	159.5E6	49.418	50.533
15)	B Endosulfa...	6.085	6.841	709.6E6	160.6E6	48.696	49.869
16)	A 4,4'-DDD	5.945	6.756	658.7E6	138.5E6	52.180	52.976
17)	MA 4,4'-DDT	6.178	7.054	678.2E6	153.6E6	51.085	52.442
18)	B Endrin al...	6.252	6.963	564.4E6	131.6E6	47.780	47.905m
19)	B Endosulfa...	6.464	7.188	624.2E6	150.4E6	48.143	49.971
20)	A Methoxychlor	6.725	7.514	323.9E6	82316591	49.693	49.387m
21)	B Endrin ke...	6.945	7.657	711.2E6	163.5E6	50.601	52.470
22)	Mirex	7.119	8.106	533.8E6	131.7E6	51.639	52.069

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

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