

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022620\
 Data File : PL056839.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Feb 2020 15:13
 Operator : AJ\MA
 Sample : PB127107BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB127107BS

Manual Integrations
 APPROVED

mohammad
 2/27/2020 11:37:56 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 27 00:34:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021920.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 20 02:32:45 2020
 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...	3.498	4.020	168.7E6	54675611	19.511	21.949
28)	SA Decachlor...	8.251	9.091	183.6E6	42908675	15.435m	20.420m#
Target Compounds							
2)	A alpha-BHC	3.935	4.409	767.4E6	209.2E6	48.616m	55.610
3)	MA gamma-BHC...	4.221	4.694	712.3E6	190.8E6	47.750	55.404
4)	MA Heptachlor	4.522	5.201	696.1E6	160.6E6	47.206	54.898
5)	MB Aldrin	4.770	5.506	707.9E6	166.1E6	47.419	53.073
6)	B beta-BHC	4.471	4.867	300.0E6	82829701	51.762	63.356
7)	B delta-BHC	4.677	5.084	703.3E6	166.6E6	48.798	54.725
8)	B Heptachlo...	5.214	5.893	667.5E6	162.7E6	47.186	55.650
9)	A Endosulfan I	5.552	6.251	622.5E6	147.0E6	46.565m	54.426
10)	B gamma-Chl...	5.441	6.127	692.8E6	155.1E6	47.693	54.086
11)	B alpha-Chl...	5.497	6.200	643.0E6	151.2E6	44.528m	53.143
12)	B 4,4'-DDE	5.661	6.358	634.5E6	144.9E6	45.112m	52.606
13)	MA Dieldrin	5.796	6.508	677.8E6	156.5E6	45.472m	54.764
14)	MA Endrin	6.054	6.726	624.4E6	122.1E6	46.260	49.555
15)	B Endosulfa...	6.328	6.937	574.2E6	129.7E6	46.239	50.223
16)	A 4,4'-DDD	6.179	6.851	562.0E6	122.3E6	50.245	53.107
17)	MA 4,4'-DDT	6.419	7.149	466.1E6	102.8E6	42.799	49.393
18)	B Endrin al...	6.496	7.061	484.7E6	110.7E6	44.777	52.758
19)	B Endosulfa...	6.708	7.285	559.3E6	127.6E6	47.173	53.687
20)	A Methoxychlor	6.964	7.609	238.6E6	56361842	44.993	50.927
21)	B Endrin ke...	7.201	7.756	612.9E6	139.7E6	45.974	55.317
22)	Mirex	7.390	8.208	390.4E6	89207131	46.521	53.101m

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

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