

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020521\
 Data File : PL064658.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Feb 2021 17:46
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Ankita
 2/9/2021 10:47:32 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 06 02:46:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012921.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 29 04:48:57 2021
 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...	3.433	4.108	149.0E6	124.2E6	48.945	52.126
28)	SA Decachlor...	8.164	9.273	120.1E6	90366790	38.098	44.137
Target Compounds							
2)	A alpha-BHC	3.866	4.510	254.9E6	183.2E6	50.820	52.990
3)	MA gamma-BHC...	4.146	4.802	235.9E6	171.6E6	50.361	52.044
4)	MA Heptachlor	4.445	5.315	216.3E6	166.1E6	46.787	47.645
5)	MB Aldrin	4.691	5.626	206.7E6	151.2E6	48.640	50.662
6)	B beta-BHC	4.396	4.979	92657854	78939768	47.944	46.649
7)	B delta-BHC	4.598	5.200	228.3E6	158.6E6	49.063	51.491
8)	B Heptachlo...	5.132	6.019	192.7E6	139.9E6	47.304	54.601
9)	A Endosulfan I	5.468	6.382	175.7E6	128.2E6	46.533	48.197
10)	B gamma-Chl...	5.358	6.254	194.5E6	138.7E6	46.977	47.703m
11)	B alpha-Chl...	5.416	6.328	191.7E6	144.1E6	46.739	48.968
12)	B 4,4'-DDE	5.582	6.485	177.4E6	121.6E6	47.050	46.944
13)	MA Dieldrin	5.709	6.643	188.9E6	126.5E6	47.242	45.890
14)	MA Endrin	5.965	6.866	171.8E6	85042139	46.976	37.046
15)	B Endosulfa...	6.237	7.079	166.0E6	109.4E6	45.904	44.324
16)	A 4,4'-DDD	6.096	6.984	158.0E6	109.4E6	50.212	47.535
17)	MA 4,4'-DDT	6.335	7.283	121.0E6	79544609	39.419	38.726
18)	B Endrin al...	6.406	7.204	135.3E6	92331685	44.121	43.481
19)	B Endosulfa...	6.617	7.427	157.6E6	102.1E6	43.363	42.475
20)	A Methoxychlor	6.882	7.743	70330161	46411265	38.935	36.685
21)	B Endrin ke...	7.103	7.907	174.6E6	102.6E6	44.791m	42.209
22)	Mirex	7.292	8.359	120.5E6	76834262	40.227	40.008

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

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