

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032321\
 Data File : PL065503.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2021 16:25
 Operator : AR\AJ
 Sample : PB135311BSD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB135311BSD

Manual Integrations
 APPROVED

Ankita
 3/24/2021 11:22:22 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 24 04:14:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031821.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 19 02:14:11 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...	3.286	3.785	50887623	54830839	21.428	19.977
28)	SA Decachlor...	7.925	8.734	50913504	45302423	21.073	22.855
Target Compounds							
2)	A alpha-BHC	3.710	4.170	201.3E6	188.7E6	53.853	46.425
3)	MA gamma-BHC...	3.983	4.449	186.3E6	174.9E6	54.466	47.895
4)	MA Heptachlor	4.269	4.935	167.3E6	156.7E6	51.116	46.997
5)	MB Aldrin	4.506	5.231	164.6E6	146.2E6	51.959	44.652
6)	B beta-BHC	4.233	4.631	71243997	76540943	50.381	44.430
7)	B delta-BHC	4.425	4.839	164.6E6	151.4E6	49.491m	50.649
8)	B Heptachlo...	4.938	5.616	153.8E6	140.7E6	52.016	48.660m
9)	A Endosulfan I	5.265	5.967	139.1E6	122.9E6	51.022	46.690
10)	B gamma-Chl...	5.159	5.848	152.2E6	133.1E6	51.541	47.706
11)	B alpha-Chl...	5.215	5.918	150.8E6	133.1E6	51.829	47.944
12)	B 4,4'-DDE	5.381	6.082	134.8E6	115.8E6	51.220	46.489
13)	MA Dieldrin	5.502	6.223	142.8E6	125.2E6	51.010	46.024
14)	MA Endrin	5.751	6.438	128.5E6	105.3E6	51.470m	47.675
15)	B Endosulfa...	6.025	6.655	125.0E6	109.8E6	51.039	48.659
16)	A 4,4'-DDD	5.888	6.573	109.7E6	97499926	49.623	44.328
17)	MA 4,4'-DDT	6.120	6.865	103.7E6	92859161	54.775m	47.310
18)	B Endrin al...	6.192	6.779	99027298	89244395	51.569	50.942
19)	B Endosulfa...	6.402	7.000	119.8E6	104.3E6	48.472	47.525
20)	A Methoxychlor	6.665	7.330	59014770	52723334	51.473m	50.484
21)	B Endrin ke...	6.878	7.465	133.6E6	113.7E6	49.707m	48.172m
22)	Mirex	7.052	7.902	98992415	85187326	48.614	51.180

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

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