

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021021\
 Data File : PL064764.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Feb 2021 16:49
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Ankita
 2/11/2021 8:58:50 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 11 05:57:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020821.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 09 04:41:29 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...	3.426	4.100	153.2E6	114.9E6	54.437	53.168
2)	SA Decachlor...	8.146	9.257	91589417	83834396	40.728	44.138
Target Compounds							
2)	A alpha-BHC	3.858	4.502	249.2E6	165.6E6	53.727	54.666m
3)	MA gamma-BHC...	4.139	4.795	214.4E6	151.4E6	49.593	53.290
4)	MA Heptachlor	4.435	5.306	202.1E6	143.2E6	49.296	48.345
5)	MB Aldrin	4.680	5.616	178.9E6	122.8E6	48.039	50.079
6)	B beta-BHC	4.389	4.974	87189033	67985118	51.012	52.087
7)	B delta-BHC	4.591	5.195	205.2E6	133.4E6	50.775	49.377
8)	B Heptachlo...	5.121	6.011	166.9E6	114.4E6	48.060	51.864
9)	A Endosulfan I	5.456	6.373	149.5E6	103.7E6	46.633	49.431
10)	B gamma-Chl...	5.346	6.246	165.0E6	113.3E6	47.066	49.012
11)	B alpha-Chl...	5.404	6.319	161.8E6	113.4E6	46.715	49.247
12)	B 4,4'-DDE	5.570	6.476	143.9E6	97095614	45.997	47.877
13)	MA Dieldrin	5.698	6.634	151.7E6	103.2E6	46.241	48.289
14)	MA Endrin	5.952	6.855	127.7E6	80034471	42.514	44.272
15)	B Endosulfa...	6.225	7.070	131.4E6	88202512	45.651	46.808
16)	A 4,4'-DDD	6.083	6.975	119.6E6	82189114	47.208	47.410
17)	MA 4,4'-DDT	6.321	7.274	92017850	67351394	40.806	44.175
18)	B Endrin al...	6.394	7.196	104.8E6	76560076	42.968	47.016
19)	B Endosulfa...	6.607	7.420	122.5E6	86378639	43.185	47.999
20)	A Methoxychlor	6.869	7.734	53754806	39859117	41.514	44.094m
21)	B Endrin ke...	7.092	7.897	125.3E6	90468714	43.697	47.324m
22)	Mirex	7.274	8.349	89925007	67070706	42.559	48.252

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

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