

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032323\
 Data File : PL081665.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2023 11:25
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/24/2023
 Supervised By : Ankita Jodhani 03/24/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 24 03:00:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032223.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 23 01:07:33 2023
 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...	3.334	2.657	112.9E6	94142000	48.553	47.162
28)	SA Decachlor...	8.756	7.777	82183620	90715071	45.922	45.741
Target Compounds							
2)	A alpha-BHC	3.783	3.156	171.9E6	138.0E6	50.144	47.331
3)	MA gamma-BHC...	4.112	3.485	161.5E6	129.8E6	50.831	46.605
4)	MA Heptachlor	4.691	3.818	151.5E6	132.9E6	48.065	46.351
5)	MB Aldrin	5.027	4.096	139.6E6	125.1E6	48.791	46.968
6)	B beta-BHC	4.314	3.784	68732941	54765709	45.667	45.984
7)	B delta-BHC	4.556	4.011	150.9E6	123.4E6	49.637	47.704
8)	B Heptachlo...	5.454	4.597	126.9E6	113.0E6	46.659	46.545m
9)	A Endosulfan I	5.834	4.966	117.0E6	100.7E6	47.371	45.597
10)	B gamma-Chl...	5.708	4.847	126.6E6	113.6E6	48.240	46.730
11)	B alpha-Chl...	5.786	4.910	125.0E6	112.9E6	48.300	46.469
12)	B 4,4'-DDE	5.964	5.099	108.0E6	90406024	47.929	45.896m
13)	MA Dieldrin	6.108	5.230	116.9E6	106.0E6	48.292	47.112
14)	MA Endrin	6.336	5.505	99822661	93315417	47.192	46.111
15)	B Endosulfa...	6.557	5.800	93655733	88325634	44.133	48.690m
16)	A 4,4'-DDD	6.479	5.655	89603925	74713265	49.684	49.233
17)	MA 4,4'-DDT	6.790	5.904	92442347	78073905	45.546	45.306
18)	B Endrin al...	6.688	5.981	78662476	71032498	48.079	45.739
19)	B Endosulfa...	6.921	6.204	99294084	90374731	47.645	46.449
20)	A Methoxychlor	7.271	6.484	48934537	44561614	45.440	44.739
21)	B Endrin ke...	7.401	6.709	101.8E6	101.6E6	48.620	47.550
22)	Mirex	7.867	6.882	80262783	86925821	46.848	45.280

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

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