

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030723\
 Data File : PL081297.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Mar 2023 15:09
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/08/2023
 Supervised By : Ankita Jodhani 03/08/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 07 19:41:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030223.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 03 01:48:45 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...	3.333	2.665	110.9E6	102.8E6	51.316	50.813
28)	SA Decachlor...	8.760	7.790	77767548	91935412	51.011	47.995
Target Compounds							
2)	A alpha-BHC	3.784	3.165	167.5E6	148.0E6	52.664	50.492
3)	MA gamma-BHC...	4.112	3.493	155.1E6	138.6E6	52.417	50.385
4)	MA Heptachlor	4.692	3.828	144.3E6	138.6E6	52.287	50.211
5)	MB Aldrin	5.029	4.106	136.0E6	131.9E6	53.462	50.304
6)	B beta-BHC	4.314	3.793	68781399	60107735	49.969	51.789
7)	B delta-BHC	4.556	4.021	148.8E6	132.0E6	53.529	51.832
8)	B Heptachlo...	5.455	4.608	120.6E6	122.0E6	51.099	50.466
9)	A Endosulfan I	5.837	4.976	112.1E6	113.3E6	53.049	50.055
10)	B gamma-Chl...	5.710	4.857	124.6E6	122.8E6	54.624	50.178
11)	B alpha-Chl...	5.788	4.920	121.0E6	122.0E6	53.712	49.811
12)	B 4,4'-DDE	5.967	5.111	105.9E6	106.5E6	54.133	54.258
13)	MA Dieldrin	6.111	5.241	111.3E6	113.6E6	53.173	50.409
14)	MA Endrin	6.339	5.515	92425825	96417631	50.854	47.978
15)	B Endosulfa...	6.560	5.812	90592496	93233291	51.960	50.568
16)	A 4,4'-DDD	6.482	5.667	89024349	90465974	57.832	58.970
17)	MA 4,4'-DDT	6.794	5.916	75783692	76459742	47.744	47.659
18)	B Endrin al...	6.689	5.993	71708462	73940453	50.098m	48.804
19)	B Endosulfa...	6.924	6.216	92398966	95405985	51.461	49.638
20)	A Methoxychlor	7.274	6.496	41118621	43418238	47.737	46.782
21)	B Endrin ke...	7.404	6.722	96701422	105.1E6	53.308	48.807
22)	Mirex	7.870	6.894	74734110	90259466	51.219	46.897

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

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