

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030623\
 Data File : PL081262.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Mar 2023 12:13
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/07/2023
 Supervised By :Ankita Jodhani 03/07/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 20:40:48 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...	3.334	2.665	113.6E6	104.2E6	52.597	51.490
28)	SA Decachlor...	8.758	7.788	72685312	84147431	47.677	43.929
Target Compounds							
2)	A alpha-BHC	3.783	3.166	171.8E6	150.7E6	54.014	51.411
3)	MA gamma-BHC...	4.112	3.494	158.0E6	141.3E6	53.420	51.364
4)	MA Heptachlor	4.692	3.828	147.0E6	142.5E6	53.259	51.623
5)	MB Aldrin	5.029	4.106	137.4E6	134.2E6	53.997	51.191
6)	B beta-BHC	4.314	3.793	70425307	61633100	51.163	53.103
7)	B delta-BHC	4.556	4.021	152.2E6	136.5E6	54.762	53.602
8)	B Heptachlo...	5.455	4.608	111.9E6	122.1E6	47.415	50.485
9)	A Endosulfan I	5.835	4.976	110.5E6	114.3E6	52.309	50.513
10)	B gamma-Chl...	5.709	4.857	122.9E6	122.7E6	53.849	50.124
11)	B alpha-Chl...	5.788	4.920	120.1E6	122.1E6	53.326	49.867
12)	B 4,4'-DDE	5.965	5.111	106.4E6	105.5E6	54.383	53.724
13)	MA Dieldrin	6.110	5.241	111.2E6	112.5E6	53.140	49.894
14)	MA Endrin	6.337	5.515	94744520	98368374	52.130	48.948
15)	B Endosulfa...	6.559	5.811	90917801	89711054	52.147	48.658
16)	A 4,4'-DDD	6.481	5.666	88712353	87703303	57.629	57.169
17)	MA 4,4'-DDT	6.793	5.915	76651900	75249175	48.291	46.904
18)	B Endrin al...	6.688	5.992	64179731	68687207	44.839m	45.337
19)	B Endosulfa...	6.923	6.215	90776207	92605896	50.558	48.181
20)	A Methoxychlor	7.273	6.495	42747633	42653751	49.628	45.958
21)	B Endrin ke...	7.403	6.720	94527489	91677900	52.110	42.580
22)	Mirex	7.868	6.893	74425571	86283161	51.007	44.831

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

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