

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081222\
 Data File : PL077082.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2022 22:10
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/15/2022
 Supervised By :Ankita Jodhani 08/15/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 12 23:29:16 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080822.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 09 09:13:15 2022
 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...	3.419	2.636	50066142	133.2E6	51.059	46.539
28)	SA Decachlor...	8.907	7.740	40169122	108.5E6	53.208	48.209
Target Compounds							
2)	A alpha-BHC	3.883	3.129	71292233	197.8E6	51.502	46.649
3)	MA gamma-BHC...	4.219	3.453	65961817	178.5E6	51.583	46.778
4)	MA Heptachlor	4.795	3.786	63005553	166.4E6	51.282	46.383
5)	MB Aldrin	5.135	4.061	58854326	164.5E6	51.871	46.420
6)	B beta-BHC	4.430	3.752	28343334	71799864	50.495	45.953
7)	B delta-BHC	4.674	3.976	62728535	179.4E6	56.340	46.952
8)	B Heptachlo...	5.568	4.560	53393807	141.9E6	52.878	46.693
9)	A Endosulfan I	5.953	4.926	47889397	127.9E6	52.284	46.816
10)	B gamma-Chl...	5.823	4.809	52389645	142.3E6	52.270	46.712
11)	B alpha-Chl...	5.901	4.872	52157334	138.3E6	52.258	46.430
12)	B 4,4'-DDE	6.079	5.066	46675899	135.9E6	53.493	47.101
13)	MA Dieldrin	6.231	5.189	51266622	138.6E6	52.797	46.212
14)	MA Endrin	6.463	5.461	42912884	118.8E6	52.728	46.771
15)	B Endosulfa...	6.690	5.757	44811710	118.6E6	52.243	45.275
16)	A 4,4'-DDD	6.603	5.618	40612033	109.9E6	53.308	48.787
17)	MA 4,4'-DDT	6.914	5.867	39497451	103.6E6	51.399	45.687
18)	B Endrin al...	6.821	5.935	37226236	91790296	51.631	46.687m
19)	B Endosulfa...	7.054	6.159	43135625	108.6E6	52.173	47.092
20)	A Methoxychlor	7.395	6.445	22587837	55464459	50.887	46.112
21)	B Endrin ke...	7.542	6.659	48461832	121.6E6	53.496	47.797
22)	Mirex	8.002	6.836	36457599	90438582	51.890	47.270

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

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