

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110623\
 Data File : PL086462.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2023 10:30
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 11/07/2023
 Supervised By :Ankita Jodhani 11/07/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 12:50:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110123.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 02 05:32:51 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...	3.362	2.618	145.5E6	45651631	45.850	47.954
28)	SA Decachlor...	8.865	7.772	118.3E6	54488176	44.747	47.503
Target Compounds							
2)	A alpha-BHC	3.817	3.117	214.7E6	63996432	45.478	49.313
3)	MA gamma-BHC...	4.149	3.445	211.8E6	63338266	46.476	48.219
4)	MA Heptachlor	4.736	3.780	202.4E6	63625527	46.429	49.045
5)	MB Aldrin	5.076	4.058	202.4E6	61138430	45.698	47.977
6)	B beta-BHC	4.353	3.747	82855213	26529950	42.008	46.226
7)	B delta-BHC	4.595	3.972	198.3E6	59682553	45.445	47.216
8)	B Heptachlo...	5.506	4.563	170.1E6	56924940	43.973	47.615
9)	A Endosulfan I	5.889	4.931	168.6E6	53149252	45.856	44.783
10)	B gamma-Chl...	5.763	4.815	181.0E6	57022340	45.626	48.186
11)	B alpha-Chl...	5.842	4.878	180.9E6	58128639	45.445	46.532
12)	B 4,4'-DDE	6.026	5.078	150.3E6	47999207	47.358	48.639
13)	MA Dieldrin	6.166	5.197	176.3E6	56074748	45.865	46.957
14)	MA Endrin	6.395	5.470	133.6E6	50208528	40.018	45.564
15)	B Endosulfa...	6.617	5.769	155.3E6	51622920	48.217	47.892
16)	A 4,4'-DDD	6.543	5.634	112.7E6	39780326	47.518m	48.841
17)	MA 4,4'-DDT	6.860	5.885	123.0E6	47491547	47.140	50.376
18)	B Endrin al...	6.749	5.950	109.4E6	40229118	44.940	47.704
19)	B Endosulfa...	6.985	6.175	142.1E6	50423427	46.004	47.827
20)	A Methoxychlor	7.345	6.470	67671248	28193284	48.789	48.248
21)	B Endrin ke...	7.466	6.676	151.5E6	60524991	47.481	48.529
22)	Mirex	7.939	6.853	123.0E6	50841975	45.092	44.440

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

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