

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010423\
 Data File : PL080102.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jan 2023 06:33
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/05/2023
 Supervised By : Ankita Jodhani 01/05/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 05 06:45:55 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010423.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 05 05:11:24 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...	3.374	2.694	101.3E6	112.0E6	50.929	49.259
28)	SA Decachlor...	8.898	7.849	79737813	102.0E6	46.474	45.148
Target Compounds							
2)	A alpha-BHC	3.826	3.196	147.4E6	159.5E6	51.582	47.634
3)	MA gamma-BHC...	4.158	3.524	101.5E6	149.1E6	51.668	48.615
4)	MA Heptachlor	4.747	3.866	117.1E6	149.9E6	52.661	48.303
5)	MB Aldrin	5.088	4.146	99531744	142.0E6	50.159	48.114
6)	B beta-BHC	4.356	3.819	44013692	65332906	48.083	48.697
7)	B delta-BHC	4.601	4.049	106.6E6	144.6E6	53.061	49.179
8)	B Heptachlo...	5.518	4.649	92771865	129.5E6	50.986	47.283
9)	A Endosulfan I	5.904	5.019	88127302	121.2E6	51.358	46.788
10)	B gamma-Chl...	5.776	4.900	94071131	131.6E6	52.142	47.146
11)	B alpha-Chl...	5.856	4.965	93166403	131.0E6	51.806	46.871
12)	B 4,4'-DDE	6.041	5.157	82344514	113.0E6	52.311	48.686
13)	MA Dieldrin	6.182	5.284	86578141	124.0E6	50.578	47.390
14)	MA Endrin	6.411	5.558	78857295	108.1E6	51.419	48.028
15)	B Endosulfa...	6.633	5.853	77468150	103.1E6	50.345	47.487
16)	A 4,4'-DDD	6.563	5.712	69997217	93733455	53.186	50.794
17)	MA 4,4'-DDT	6.881	5.964	74813016	98118158	50.043	48.187
18)	B Endrin al...	6.764	6.033	60974013	79990119	50.176m	45.557
19)	B Endosulfa...	7.003	6.256	82638170	103.4E6	50.531	46.559
20)	A Methoxychlor	7.374	6.543	45242660	55247881	50.877	48.206
21)	B Endrin ke...	7.488	6.761	90564777	114.7E6	50.886	47.072
22)	Mirex	7.964	6.946	76546538	94325685	49.367	45.698

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

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