

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122123\
 Data File : PL087317.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Dec 2023 13:05
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/22/2023
 Supervised By :Ankita Jodhani 12/22/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 22 00:25:53 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121523.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 16 04:03:23 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...	3.422	2.678	207.7E6	86206615	55.177	51.213
28)	SA Decachlor...	8.981	7.868	182.7E6	81447034	53.577	48.223
Target Compounds							
2)	A alpha-BHC	3.879	3.181	307.9E6	129.4E6	56.871	52.668m
3)	MA gamma-BHC...	4.213	3.513	292.1E6	123.7E6	55.570	51.073
4)	MA Heptachlor	4.804	3.856	291.8E6	121.8E6	54.775m	50.941
5)	MB Aldrin	5.148	4.136	278.1E6	117.6E6	53.421	49.049
6)	B beta-BHC	4.412	3.814	120.1E6	50258723	52.281	48.280
7)	B delta-BHC	4.657	4.044	280.6E6	121.0E6	53.664m	49.453
8)	B Heptachlo...	5.579	4.644	238.5E6	106.4E6	50.617	47.813
9)	A Endosulfan I	5.965	5.015	228.4E6	122.0E6	51.135	56.434
10)	B gamma-Chl...	5.837	4.897	247.5E6	106.7E6	51.054	46.663
11)	B alpha-Chl...	5.917	4.962	245.2E6	116.0E6	51.021	50.242
12)	B 4,4'-DDE	6.098	5.160	207.8E6	90520459	50.142	45.590
13)	MA Dieldrin	6.243	5.282	238.6E6	104.5E6	51.407	46.893
14)	MA Endrin	6.473	5.558	197.5E6	90821968	51.332	45.510
15)	B Endosulfa...	6.695	5.854	194.5E6	86509175	48.499	44.432m
16)	A 4,4'-DDD	6.618	5.718	161.5E6	74609582	48.873	45.061
17)	MA 4,4'-DDT	6.936	5.971	189.0E6	83560553	50.251	45.307
18)	B Endrin al...	6.826	6.038	145.9E6	65708351	50.338	44.772
19)	B Endosulfa...	7.063	6.263	194.1E6	85842894	49.417	45.569
20)	A Methoxychlor	7.421	6.557	96714292	46123943	49.599	45.158
21)	B Endrin ke...	7.548	6.767	205.6E6	99398749	50.543m	46.695m
22)	Mirex	8.026	6.951	167.4E6	81904474	49.712	46.036

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

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