

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122023\
 Data File : PL087313.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2023 22:49
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/21/2023
 Supervised By :Ankita Jodhani 12/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 01:48:16 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...	3.423	2.679	190.2E6	79486620	50.531	47.221
28)	SA Decachlor...	8.980	7.867	171.2E6	80557013	50.203	47.696
Target Compounds							
2)	A alpha-BHC	3.879	3.181	279.8E6	117.6E6	51.679	47.850m
3)	MA gamma-BHC...	4.212	3.514	265.5E6	112.4E6	50.524	46.402
4)	MA Heptachlor	4.804	3.856	258.5E6	106.8E6	48.537m	44.694
5)	MB Aldrin	5.148	4.136	257.0E6	108.5E6	49.365	45.256
6)	B beta-BHC	4.412	3.815	112.3E6	46919625	48.883	45.072
7)	B delta-BHC	4.657	4.044	262.2E6	112.4E6	50.145m	45.966
8)	B Heptachlo...	5.579	4.644	227.1E6	98124079	48.184	44.095
9)	A Endosulfan I	5.965	5.015	209.6E6	91864923	46.939	42.507
10)	B gamma-Chl...	5.836	4.898	230.7E6	101.7E6	47.583	44.459
11)	B alpha-Chl...	5.917	4.962	226.9E6	100.1E6	47.206	43.360
12)	B 4,4'-DDE	6.098	5.160	196.9E6	87747454	47.515	44.194
13)	MA Dieldrin	6.243	5.282	218.0E6	97739699	46.977	43.874
14)	MA Endrin	6.473	5.557	171.7E6	83937200	44.618	42.060
15)	B Endosulfa...	6.694	5.856	182.0E6	83674011	45.389	42.975
16)	A 4,4'-DDD	6.618	5.718	159.9E6	75494410	48.379	45.595
17)	MA 4,4'-DDT	6.935	5.971	165.0E6	75584517	43.893	40.982
18)	B Endrin al...	6.825	6.038	135.3E6	62961760	46.697	42.901
19)	B Endosulfa...	7.062	6.262	180.8E6	82509731	46.053	43.799
20)	A Methoxychlor	7.420	6.557	83357614	41317095	42.749	40.452
21)	B Endrin ke...	7.547	6.766	190.5E6	96118299	46.823m	45.154m
22)	Mirex	8.025	6.950	153.0E6	78165749	45.433	43.935

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

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