

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042524\
 Data File : PL089175.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2024 09:23
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/26/2024
 Supervised By :Ankita Jodhani 04/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 22:54:17 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL041524.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 15 18:43:22 2024
 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...	3.550	2.798	102.4E6	70100283	48.199	52.593
28)	SA Decachlor...	9.061	7.949	67403342	66912831	52.917	49.969
Target Compounds							
2)	A alpha-BHC	4.005	3.303	147.1E6	106.6E6	49.187	53.877
3)	MA gamma-BHC...	4.337	3.633	143.8E6	103.7E6	49.825	53.895
4)	MA Heptachlor	4.927	3.976	124.0E6	96303082	49.828	53.590
5)	MB Aldrin	5.269	4.257	127.7E6	98124664	49.211	53.491
6)	B beta-BHC	4.532	3.930	63921067	44330727	47.635	53.042
7)	B delta-BHC	4.779	4.162	136.4E6	100.7E6	50.990	55.149
8)	B Heptachlo...	5.694	4.759	120.2E6	88003757	50.946	52.993
9)	A Endosulfan I	6.079	5.130	109.3E6	80281499	49.962	53.417
10)	B gamma-Chl...	5.949	5.010	113.2E6	89432982	49.245m	54.517
11)	B alpha-Chl...	6.029	5.074	113.9E6	89542454	49.759	54.147
12)	B 4,4'-DDE	6.201	5.263	102.2E6	80803325	50.832	54.949
13)	MA Dieldrin	6.355	5.395	112.6E6	88094372	49.924	53.890
14)	MA Endrin	6.584	5.670	92910357	77925647	49.437	53.618
15)	B Endosulfa...	6.802	5.963	96350315	76411756	50.019	53.448
16)	A 4,4'-DDD	6.717	5.817	84926989	67921336	52.688	56.088
17)	MA 4,4'-DDT	7.031	6.069	88085723	70437851	48.339	53.738
18)	B Endrin al...	6.932	6.143	73943827	58928336	50.522	53.622
19)	B Endosulfa...	7.166	6.365	88790870	72382144	51.718	53.546
20)	A Methoxychlor	7.505	6.644	48745117	39551342	55.322	52.917
21)	B Endrin ke...	7.650	6.872	99077332	84575000	51.375	53.436
22)	Mirex	8.125	7.055	76147477	68661181	51.848	51.933

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

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