

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092523\
 Data File : PL085505.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2023 01:04
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/26/2023
 Supervised By :Ankita Jodhani 09/26/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 01:35:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092523.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 26 01:26:21 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...	3.414	2.650	126.0E6	56799653	48.994	50.059
28)	SA Decachlor...	8.940	7.823	96563904	53809420	47.055	45.322
Target Compounds							
2)	A alpha-BHC	3.870	3.153	182.3E6	84979154	49.892	51.387
3)	MA gamma-BHC...	4.202	3.482	174.4E6	82264536	49.179	51.306
4)	MA Heptachlor	4.792	3.821	156.5E6	75313819	46.358	49.274
5)	MB Aldrin	5.132	4.099	156.3E6	78001225	46.602	51.115
6)	B beta-BHC	4.403	3.784	72564853	34342576	46.468	50.919
7)	B delta-BHC	4.648	4.011	166.2E6	81330884	48.349	52.527
8)	B Heptachlo...	5.562	4.605	137.3E6	68036428	47.821	50.476
9)	A Endosulfan I	5.944	4.973	118.3E6	64180231	43.291m	50.238
10)	B gamma-Chl...	5.818	4.857	132.5E6	68235445	45.640m	50.870
11)	B alpha-Chl...	5.898	4.922	138.1E6	69469710	47.834	50.529
12)	B 4,4'-DDE	6.080	5.120	112.9E6	61741967	45.471	51.287
13)	MA Dieldrin	6.224	5.241	128.9E6	66384280	45.454	48.579
14)	MA Endrin	6.453	5.515	108.4E6	65179770	45.510	53.973
15)	B Endosulfa...	6.674	5.814	116.5E6	57914066	44.609	48.069
16)	A 4,4'-DDD	6.599	5.678	98447670	51384676	49.087	51.235
17)	MA 4,4'-DDT	6.915	5.930	95485144	53227437	45.481	49.571
18)	B Endrin al...	6.805	5.995	85449233	47503558	47.389	48.323
19)	B Endosulfa...	7.041	6.221	105.4E6	56137701	45.524	49.545
20)	A Methoxychlor	7.400	6.516	55103537	29840158	41.369	47.064
21)	B Endrin ke...	7.525	6.725	114.1E6	72592876	45.805	46.377
22)	Mirex	7.999	6.903	88650732	52998245	44.854	46.909

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

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