

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090324\
 Data File : PL091474.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Sep 2024 09:57
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/04/2024
 Supervised By :Ankita Jodhani 09/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 04 06:24:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081324.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 14 13:09:19 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...	3.545	2.785	98875717	106.1E6	46.049	54.329
28)	SA Decachlor...	9.055	7.922	78615054	91940045	51.566	48.540
Target Compounds							
2)	A alpha-BHC	4.000	3.288	138.6E6	151.0E6	46.221	54.440
3)	MA gamma-BHC...	4.332	3.617	131.7E6	140.7E6	45.896	53.418
4)	MA Heptachlor	4.920	3.957	122.5E6	133.6E6	45.994	51.721
5)	MB Aldrin	5.262	4.237	117.3E6	129.0E6	45.447	52.443
6)	B beta-BHC	4.528	3.916	62591294	61091909	46.283	51.902
7)	B delta-BHC	4.776	4.145	130.1E6	137.2E6	47.770	54.139
8)	B Heptachlo...	5.687	4.739	109.1E6	114.9E6	44.580	50.945
9)	A Endosulfan I	6.073	5.109	100.7E6	107.3E6	44.849	50.836
10)	B gamma-Chl...	5.943	4.989	109.4E6	120.4E6	45.273	50.941
11)	B alpha-Chl...	6.022	5.053	108.3E6	119.6E6	44.975	50.824
12)	B 4,4'-DDE	6.195	5.242	96187473	107.7E6	45.977	51.552
13)	MA Dieldrin	6.348	5.373	106.0E6	115.0E6	45.018	50.482
14)	MA Endrin	6.575	5.648	91325634	100.2E6	47.094m	49.170
15)	B Endosulfa...	6.795	5.942	93919613	99968290	46.411	51.672
16)	A 4,4'-DDD	6.710	5.795	81303135	80593791	53.794m	48.821
17)	MA 4,4'-DDT	7.025	6.046	85102753	89507448	47.943	50.387
18)	B Endrin al...	6.925	6.121	72735013	75608530	45.562	48.539
19)	B Endosulfa...	7.159	6.344	88451089	95895439	46.101	49.738
20)	A Methoxychlor	7.500	6.619	46957371	45077879	49.941	45.396m
21)	B Endrin ke...	7.644	6.849	96799354	107.0E6	46.101	49.137
22)	Mirex	8.118	7.030	76610273	88729161	45.034	47.539

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

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