

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092023\
 Data File : PL085455.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2023 21:29
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/21/2023
 Supervised By : Ankita Jodhani 09/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 00:35:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091923.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 20 10:25:09 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...	3.412	2.650	177.7E6	80393781	53.343	52.848
28)	SA Decachlor...	8.944	7.824	154.5E6	92723698	45.398	47.362
Target Compounds							
2)	A alpha-BHC	3.869	3.153	270.9E6	127.0E6	54.969	54.491
3)	MA gamma-BHC...	4.202	3.482	266.0E6	124.7E6	54.428	54.133
4)	MA Heptachlor	4.791	3.821	252.4E6	117.9E6	54.765	54.819
5)	MB Aldrin	5.133	4.100	255.9E6	124.2E6	52.857	53.114
6)	B beta-BHC	4.403	3.785	110.2E6	51381349	52.914	53.464
7)	B delta-BHC	4.648	4.012	266.3E6	128.6E6	55.821	55.691
8)	B Heptachlo...	5.562	4.606	229.3E6	109.1E6	53.441	52.771
9)	A Endosulfan I	5.948	4.975	212.7E6	104.1E6	51.606	50.984
10)	B gamma-Chl...	5.820	4.858	231.3E6	112.7E6	52.744	53.149
11)	B alpha-Chl...	5.900	4.923	227.3E6	113.1E6	51.715	51.948
12)	B 4,4'-DDE	6.082	5.122	206.8E6	107.3E6	51.831	53.019
13)	MA Dieldrin	6.225	5.242	225.8E6	114.5E6	52.058	52.365
14)	MA Endrin	6.455	5.516	190.4E6	102.1E6	53.072	54.528
15)	B Endosulfa...	6.677	5.815	195.6E6	100.9E6	49.435	51.467
16)	A 4,4'-DDD	6.602	5.680	171.1E6	90892059	52.521	52.842
17)	MA 4,4'-DDT	6.917	5.931	175.9E6	96614075	49.000	53.026
18)	B Endrin al...	6.807	5.997	142.1E6	77828165	48.782m	49.121
19)	B Endosulfa...	7.045	6.222	184.1E6	96726183	50.356	51.432
20)	A Methoxychlor	7.402	6.517	101.9E6	53593813	46.474	50.523
21)	B Endrin ke...	7.528	6.726	201.7E6	121.9E6	49.693	48.827
22)	Mirex	8.003	6.904	153.6E6	89344859	48.326	49.144

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

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Supervised By :Ankita Jodhani 09/21/2023

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