

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092023\
 Data File : PL085437.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2023 17:15
 Operator : AR\AJ
 Sample : PB155712BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB155712BS

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 00:20:50 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...	3.414	2.650	55655396	24537298	16.711	16.130
28)	SA Decachlor...	8.947	7.826	62836688	35819915	18.461	18.296
Target Compounds							
2)	A alpha-BHC	3.871	3.153	270.9E6	124.4E6	54.963	53.370
3)	MA gamma-BHC...	4.204	3.483	255.0E6	118.4E6	52.160	51.382
4)	MA Heptachlor	4.794	3.822	263.1E6	120.9E6	57.085	56.210
5)	MB Aldrin	5.135	4.101	253.4E6	119.5E6	52.353	51.072
6)	B beta-BHC	4.405	3.785	106.6E6	49727031	51.197	51.743
7)	B delta-BHC	4.650	4.013	256.6E6	121.5E6	53.796	52.609
8)	B Heptachlo...	5.565	4.607	233.3E6	109.6E6	54.362	52.998
9)	A Endosulfan I	5.951	4.976	220.6E6	106.6E6	53.522	52.199
10)	B gamma-Chl...	5.823	4.860	236.3E6	114.0E6	53.879	53.770
11)	B alpha-Chl...	5.903	4.924	232.4E6	113.7E6	52.866	52.235
12)	B 4,4'-DDE	6.085	5.123	215.2E6	108.6E6	53.953	53.669
13)	MA Dieldrin	6.228	5.243	227.6E6	114.5E6	52.460	52.372
14)	MA Endrin	6.458	5.518	196.6E6	103.0E6	54.782	54.976
15)	B Endosulfa...	6.680	5.817	191.3E6	97547290	48.348	49.745
16)	A 4,4'-DDD	6.605	5.681	175.8E6	92213328	53.954	53.610
17)	MA 4,4'-DDT	6.920	5.933	195.6E6	100.1E6	54.481	54.919
18)	B Endrin al...	6.810	5.999	150.1E6	80277155	51.539m	50.667
19)	B Endosulfa...	7.048	6.224	192.3E6	100.7E6	52.604	53.533
20)	A Methoxychlor	7.406	6.519	108.4E6	54317660	49.480	51.205
21)	B Endrin ke...	7.531	6.728	208.5E6	124.7E6	51.367	49.955
22)	Mirex	8.005	6.906	161.5E6	91621169	50.804	50.396

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092023\
 Data File : PL085437.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2023 17:15
 Operator : AR\AJ
 Sample : PB155712BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PB155712BS

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 00:20:50 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

