

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050823\
 Data File : PL082582.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 May 2023 14:51
 Operator : AR\AJ
 Sample : 02652-01MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CLAY-LINERMSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/09/2023
 Supervised By :Ankita Jodhani 05/09/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 08 21:00:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042023.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 21 03:12:31 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...	3.320	2.642	24656484	34223694	9.230	14.772 #
28) SA Decachlor...	8.739	7.752	30047790	29934866	15.739	13.115
Target Compounds						
2) A alpha-BHC	3.770	3.141	94691006	94859549	23.790	27.871
3) MA gamma-BHC...	4.099	3.469	98010838	114.3E6	26.214	35.563 #
4) MA Heptachlor	4.677	3.800	87396928	102.4E6	23.919	29.928 #
5) MB Aldrin	5.014	4.077	86773080	101.7E6	26.314	32.301
6) B beta-BHC	4.303	3.769	52575785	36847374	30.827m	27.006
7) B delta-BHC	4.544	3.992	82934190	64596586	23.052	21.059m
8) B Heptachlo...	5.440	4.577	79640336	77129344	26.109	26.773
9) A Endosulfan I	5.819	4.944	69563565	88895470	25.088m	33.301 #
10) B gamma-Chl...	5.693	4.824	83110180	74888083	27.640m	25.807m
11) B alpha-Chl...	5.772	4.887	89361139	82542397	29.941	28.435m
12) B 4,4'-DDE	5.951	5.080	75484620	79672257	29.695	34.656
13) MA Dieldrin	6.095	5.208	74692625	84026823	27.071	31.117
14) MA Endrin	6.324	5.483	96475693	72851141	39.791	29.784 #
15) B Endosulfa...	6.543	5.777	74856270	91540845	30.747m	40.611m#
16) A 4,4'-DDD	6.465	5.633	88559937	79423286	43.686m	42.463m
17) MA 4,4'-DDT	6.776	5.882	70331902	80145922	30.743m	37.937
18) B Endrin al...	6.675	5.957	84158986	60905657	44.666	32.546m#
19) B Endosulfa...	6.908	6.181	76730281	77911856	32.355	33.094
20) A Methoxychlor	7.257	6.461	42039405	47534242	34.449m	39.225
21) B Endrin ke...	7.387	6.686	86706394	85750139	36.212	33.784
22) Mirex	7.851	6.856	86315568	65788923	44.121	28.551m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050823\
 Data File : PL082582.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 May 2023 14:51
 Operator : AR\AJ
 Sample : 02652-01MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CLAY-LINERMSD

Manual Integrations APPROVED

Reviewed By : Abdul Mirza 05/09/2023
 Supervised By : Ankita Jodhani 05/09/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 08 21:00:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042023.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 21 03:12:31 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

