

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL113023\
 Data File : PL086896.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Nov 2023 15:40
 Operator : AR\AJ
 Sample : 05551-03MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MW-110MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/30/2023
 Supervised By :Ankita Jodhani 11/30/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 29 20:18:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112923.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 29 06:35:04 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...	3.343	2.611	52383612	15268668	16.385	16.788
28)	SA Decachlor...	8.843	7.759	42102070	16827195	15.771	15.262
Target Compounds							
2)	A alpha-BHC	3.797	3.108	221.5E6	63816009	47.840	50.251
3)	MA gamma-BHC...	4.127	3.435	211.9E6	60066432	48.437m	49.161
4)	MA Heptachlor	4.715	3.771	198.5E6	59750054	50.027	51.172
5)	MB Aldrin	5.055	4.047	184.8E6	54843135	43.795	44.933
6)	B beta-BHC	4.333	3.738	87743025	26401486	46.905	49.900
7)	B delta-BHC	4.575	3.962	197.1E6	57302215	46.430	49.069
8)	B Heptachlo...	5.485	4.552	176.2E6	56075925	49.746	49.259
9)	A Endosulfan I	5.869	4.919	172.1E6	56917824	47.763	44.260
10)	B gamma-Chl...	5.743	4.803	189.4E6	57251734	50.371	49.945
11)	B alpha-Chl...	5.822	4.867	183.7E6	59753875	48.795	44.935
12)	B 4,4'-DDE	6.006	5.067	153.6E6	48062870	50.819	52.352
13)	MA Dieldrin	6.147	5.185	174.6E6	54986581	50.283	51.344
14)	MA Endrin	6.375	5.459	151.7E6	50864625	58.842	60.351
15)	B Endosulfa...	6.598	5.757	140.4E6	46751458	49.212	50.349
16)	A 4,4'-DDD	6.526	5.623	121.9E6	40099935	52.050	51.921
17)	MA 4,4'-DDT	6.840	5.873	135.5E6	46143991	52.808m	57.217
18)	B Endrin al...	6.728	5.938	96298926	32914051	45.143m	47.113
19)	B Endosulfa...	6.966	6.163	147.9E6	50280029	51.805	52.992
20)	A Methoxychlor	7.328	6.458	70917672	27970782	53.706	54.342
21)	B Endrin ke...	7.448	6.664	151.8E6	57136340	50.791	50.054
22)	Mirex	7.921	6.841	115.2E6	45855907	45.039	44.183

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

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