

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL113023\
 Data File : PL086895.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Nov 2023 15:26
 Operator : AR\AJ
 Sample : 05551-02MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MW-110MS

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 20:18:02 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...	3.342	2.610	49625639	14574065	15.522	16.025
28)	SA Decachlor...	8.843	7.760	41754646	16941528	15.641	15.365
Target Compounds							
2)	A alpha-BHC	3.797	3.108	219.9E6	63429471	47.503	49.947
3)	MA gamma-BHC...	4.127	3.435	211.6E6	59605585	48.372m	48.783
4)	MA Heptachlor	4.715	3.771	196.5E6	59338827	49.507	50.819
5)	MB Aldrin	5.055	4.047	183.8E6	54484105	43.548	44.639
6)	B beta-BHC	4.333	3.738	86501169	26288930	46.241	49.687
7)	B delta-BHC	4.575	3.962	194.4E6	57035565	45.792	48.841
8)	B Heptachlo...	5.485	4.552	175.1E6	55941501	49.428	49.141
9)	A Endosulfan I	5.870	4.919	169.3E6	57020629	46.982	44.347
10)	B gamma-Chl...	5.743	4.804	182.4E6	57073260	48.506	49.789
11)	B alpha-Chl...	5.823	4.867	180.6E6	59642904	47.984	44.851
12)	B 4,4'-DDE	6.007	5.067	152.8E6	47817071	50.523	52.084
13)	MA Dieldrin	6.147	5.185	174.3E6	54824073	50.211	51.192
14)	MA Endrin	6.375	5.459	149.8E6	50480537	58.127	59.896
15)	B Endosulfa...	6.599	5.757	138.6E6	46533220	48.575	50.114
16)	A 4,4'-DDD	6.527	5.623	120.6E6	40246404	51.498	52.111
17)	MA 4,4'-DDT	6.842	5.874	132.9E6	45947471	51.786	56.974
18)	B Endrin al...	6.728	5.939	95929104	33045967	44.969m	47.302
19)	B Endosulfa...	6.966	6.163	146.3E6	49726062	51.223	52.408
20)	A Methoxychlor	7.328	6.458	70485675	27716669	53.379	53.848
21)	B Endrin ke...	7.449	6.665	150.4E6	56772866	50.322	49.736
22)	Mirex	7.921	6.841	114.3E6	45764070	44.675	44.094

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

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