

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061423\
 Data File : PL083436.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jun 2023 18:06
 Operator : AR\AJ
 Sample : 03157-05MS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SU-622-COMP-01MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/15/2023
 Supervised By :Ankita Jodhani 06/15/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 22:37:32 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051923.M
 Quant Title : GC Extractables
 QLast Update : Sat May 20 04:58:53 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...	3.312	2.651	59877083	50828128	20.373	19.579
28) SA Decachlor...	8.728	7.752	49612540	56760379	23.655	22.827
Target Compounds						
2) A alpha-BHC	3.762	3.147	197.6E6	164.9E6	44.513	44.188
3) MA gamma-BHC...	4.090	3.473	186.3E6	160.4E6	44.964	48.126
4) MA Heptachlor	4.667	3.803	180.6E6	157.5E6	47.256	43.023
5) MB Aldrin	5.003	4.078	170.3E6	147.5E6	48.401	45.345
6) B beta-BHC	4.294	3.772	85261938	68256953	45.286	47.729m
7) B delta-BHC	4.535	3.998	134.6E6	107.2E6	39.147	32.727
8) B Heptachlo...	5.430	4.579	158.0E6	139.8E6	49.395	47.112
9) A Endosulfan I	5.810	4.946	148.4E6	131.7E6	49.460	47.133
10) B gamma-Chl...	5.685	4.828	164.3E6	141.4E6	51.722	47.090
11) B alpha-Chl...	5.763	4.890	157.5E6	140.7E6	49.081	46.859
12) B 4,4'-DDE	5.942	5.081	142.3E6	124.2E6	51.622	51.127
13) MA Dieldrin	6.086	5.210	148.9E6	133.9E6	49.515	47.422
14) MA Endrin	6.312	5.484	129.6E6	117.2E6	48.237	46.195
15) B Endosulfa...	6.535	5.781	121.9E6	112.6E6	45.726	45.494
16) A 4,4'-DDD	6.457	5.636	116.5E6	102.1E6	53.594	53.091
17) MA 4,4'-DDT	6.768	5.883	118.0E6	103.2E6	47.160	46.261
18) B Endrin al...	6.666	5.960	91226480	88896241	45.372	44.955
19) B Endosulfa...	6.900	6.183	120.7E6	109.9E6	47.063	44.866
20) A Methoxychlor	7.250	6.462	60823251	57832560	45.995	45.475
21) B Endrin ke...	7.379	6.687	129.3E6	129.4E6	50.697	47.869
22) Mirex	7.843	6.858	101.2E6	105.9E6	48.281	45.269

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

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