

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042423\
 Data File : PL082284.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2023 12:16
 Operator : AR\AJ
 Sample : 02386-07MSD 20X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SPA-2WC-23-04

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/25/2023
 Supervised By :Ankita Jodhani 04/25/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 24 22:27:46 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...	3.309	2.644	26856325	17900233	10.054	7.726
28) SA Decachlor...	8.745	7.771	1594246	3025227	0.835m	1.325 #
Target Compounds						
2) A alpha-BHC	3.774	3.144	8281020	4169042	2.081m	1.225m#
3) MA gamma-BHC...	4.105	3.473	22844118	7157058	6.110m	2.226m#
4) MA Heptachlor	4.680	3.813	3956027	53174101	1.083m	15.533m#
5) MB Aldrin	5.014	4.066f	25009660	92958085	7.584m	29.512 #
6) B beta-BHC	4.289	3.773	13026008	2664149	7.638m	1.953m#
7) B delta-BHC	4.560f	4.004	52775022	41177396	14.669m	13.424
8) B Heptachlo...	5.441	4.584	136.8E6	2268397	44.832	0.787 #
9) A Endosulfan I	5.819	4.950	8240766	5161829	2.972	1.934 #
10) B gamma-Chl...	5.698	4.834	202.5E6	108.1E6	67.356	37.241 #
11) B alpha-Chl...	5.779	4.895	125.9E6	138.2E6	42.168	47.619
12) B 4,4'-DDE	5.954	5.086	189.8E6	60757087	74.683	26.428m#
13) MA Dieldrin	6.100	5.217	167.3E6	273.0E6	60.621m	101.082m#
14) MA Endrin	6.330	5.495	115.8E6	20654777	47.748m	8.444m#
15) B Endosulfa...	6.546	5.774	12418957	66749036	5.101	29.612m#
16) A 4,4'-DDD	6.472	5.643	1393.6E6	1175.1E6	687.455	628.238
17) MA 4,4'-DDT	6.772	5.885	12989687	161.9E6	5.678m	76.646 #
18) B Endrin al...	6.691f	5.982f	5847536	28910262	3.104m	15.449 #
19) B Endosulfa...	6.896	6.185	28557110	53588775	12.042	22.762 #
20) A Methoxychlor	7.264	6.459	5486917	5013041	4.496m	4.137m
21) B Endrin ke...	7.372f	6.696	80999008	5709699	33.828m	2.250m#
22) Mirex	7.849	6.866	6187387	2341683	3.163m	1.016m#

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

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