

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040325\
 Data File : PL095035.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2025 13:49
 Operator : AR\AJ
 Sample : Q1694-01MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-18MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/04/2025
 Supervised By : mohammad ahmed 04/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 02:36:29 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031125.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 11 17:42:21 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.535	2.769	52627768	65113040	18.592	18.243
28) SA Decachlor...	9.049	7.900	41525187	71300138	19.704	17.651
Target Compounds						
2) A alpha-BHC	3.991	3.269	182.8E6	261.3E6	44.028	48.475m
3) MA gamma-BHC...	4.324	3.599	177.1E6	244.1E6	44.383	47.498m
4) MA Heptachlor	4.911	3.938	170.5E6	240.9E6	43.927	45.724
5) MB Aldrin	5.253	4.217	164.4E6	227.3E6	44.534	46.617
6) B beta-BHC	4.523	3.901	82994304	106.0E6	44.978	47.717
7) B delta-BHC	4.770	4.129	175.7E6	230.1E6	45.111	46.001
8) B Heptachlo...	5.680	4.719	150.6E6	215.0E6	45.020	46.959
9) A Endosulfan I	6.065	5.088	145.6E6	207.5E6	47.412	47.291
10) B gamma-Chl...	5.935	4.967	150.5E6	227.2E6	44.677	47.058m
11) B alpha-Chl...	6.015	5.032	155.2E6	223.7E6	47.076	46.873
12) B 4,4'-DDE	6.189	5.221	154.3E6	228.8E6	52.442	49.219
13) MA Dieldrin	6.340	5.352	152.7E6	229.7E6	47.748	47.336
14) MA Endrin	6.570	5.627	129.0E6	214.2E6	46.544	49.087m
15) B Endosulfa...	6.789	5.922	122.7E6	207.8E6	45.195m	48.003m
16) A 4,4'-DDD	6.705	5.776	118.4E6	185.3E6	54.675m	51.521
17) MA 4,4'-DDT	7.020	6.025	119.6E6	201.9E6	50.270	50.077
18) B Endrin al...	6.920	6.102	101.5E6	158.8E6	48.074	47.183
19) B Endosulfa...	7.155	6.325	117.3E6	195.9E6	48.230	48.097
20) A Methoxychlor	7.497	6.600	61982708	109.0E6	51.779	51.389
21) B Endrin ke...	7.640	6.828	133.0E6	236.7E6	50.330	49.599m
22) Mirex	8.113	7.008	95011875	175.5E6	45.982	46.236m

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

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