

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040725\
 Data File : PL095066.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2025 18:19
 Operator : AR\AJ
 Sample : Q1730-01MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OU4-VSL-15-040325MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/08/2025
 Supervised By :mohammad ahmed 04/09/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 02:21:02 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...	3.534	2.769	49433393	62981262	17.463m	17.645
28) SA Decachlor...	9.052	7.901	40713257	69629312	19.319	17.238
Target Compounds						
2) A alpha-BHC	3.992	3.270	192.7E6	282.3E6	46.417	52.363
3) MA gamma-BHC...	4.324	3.600	186.5E6	261.9E6	46.734	50.961
4) MA Heptachlor	4.912	3.937	177.0E6	253.4E6	45.610	48.096
5) MB Aldrin	5.253	4.216	174.4E6	243.3E6	47.230	49.884
6) B beta-BHC	4.523	3.900	86821419	114.4E6	47.052	51.480
7) B delta-BHC	4.770	4.128	183.9E6	244.8E6	47.210	48.938
8) B Heptachlo...	5.680	4.719	163.1E6	229.2E6	48.742	50.049
9) A Endosulfan I	6.066	5.088	154.7E6	221.4E6	50.394	50.441
10) B gamma-Chl...	5.937	4.969	166.3E6	242.5E6	49.357	50.221
11) B alpha-Chl...	6.015	5.032	165.0E6	238.7E6	50.043	50.016
12) B 4,4'-DDE	6.189	5.221	163.8E6	243.9E6	55.665	52.463
13) MA Dieldrin	6.341	5.353	165.1E6	244.2E6	51.615	50.335
14) MA Endrin	6.571	5.627	130.8E6	218.0E6	47.176	49.952m
15) B Endosulfa...	6.791	5.923	141.0E6	222.4E6	51.957	51.385
16) A 4,4'-DDD	6.707	5.776	136.7E6	205.2E6	63.103	57.073
17) MA 4,4'-DDT	7.021	6.026	120.4E6	200.1E6	50.599	49.638
18) B Endrin al...	6.921	6.103	109.0E6	170.6E6	51.635	50.695
19) B Endosulfa...	7.156	6.326	124.4E6	211.2E6	51.160	51.838
20) A Methoxychlor	7.498	6.601	61537344	108.3E6	51.407	51.082
21) B Endrin ke...	7.641	6.831	142.6E6	259.8E6	53.932	54.439
22) Mirex	8.114	7.010	99085621	189.3E6	47.954	49.870

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

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